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NEAR EAST UNIVERSITY

FACULTY OF ECONOMICS AND ADMINISTRATIVES SCIENCES

DEPARTMENT OF COMPUTER INFORMATION SYSTEMS

2006/2007 FALL

CIS 400

Graduation Project

"NUTRITION AND DIET SYSTEM"

SUBMITTED TO : DEPARTMENT OF CIS

SUBMITTED BY : UFUK ALSAKAL

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Lefkoşa,
2007



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I- ACKNOWLEDGEMENTS

This project will be prepared by me, with advisor of Dr.Yalçın ALÇALI Prof. Ass. Doc. Dr. İbrahim Huseynov, to be submitted to Department Of Computer Information Systems.

I want to thank to:

My instructors Dr.Yalçın ALÇALI and Dr. Naimur Çelikci, Dr. Mustafa MENZKAY, Mr.Tamer DEVİN, Mr İlham Huseynov and Mr. Orhan İnce for their support in completion of my Project.

Then I want to thank my supervisor Dr. Ömer Dr. İlham Huseynov for his advices.

My family for providing me with financial support while preparing the Project and for their psychological support in all parts of life by creating the comfort and the necessary condition to develop myself and continue in High level. Specially my new friend Zehra Akgün for her psychological support to conclude the Project.

Lastly I should thank Decision Specialist Dr. Gülsüm Yıldız for her willingness to help.

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This project will be prepared by me, with advise of Dr.Yalçın AKÇALI Prof. Ass. Doc. Dr. İlham Huseynov to be submitted to Department Of Computer Information Systems.

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My instructors Dr.Yalçın AKÇALI and Dr. Nadire ÇAVUŞ Dr. Mustafa MENEKAY , Mr.Tansel DEVİN, Mr İlham HUSEYİNOV, and Mr. Ümit İlhan for their support in completion of my Project.

Then I very much grateful to my advisor Prof. Ass. Doc. Dr. İlham Huseynov for his advices.

My family for providing me with financial support while preparing the Project and for their psychological support in all parts of life by providing me comfort and the necessary condition to develop myself and educate in high level. Sometime my best friend Zeliha Agyel for her psychological support to conclude the Project.

Lastly I should thank Dietition Specialist Dt. Özlem Yalçuk for her willingness to help.

II-ABSTRACT

This Project is decided to have by a small Nutrition and Diet System with a convenient, database management. This nutrition and diet clinic showed me that they are doing their works manually. My research result I saw they do not use any program in computer only they are keeping all book their patient information. There are no existing program.

The software programs aim is that keeping the entered data and

- keeping our information in a single database.

ABSTRACT

This clinic is making medical reviews for their sick, young , oldies according to their requests. These systems are going to be manual but they will be stored in a database with the patient information and the medical diet or nutrition information.

This Project is decided otherwise I take an appointment from Dr. Ozlem Yalçuk two Güzelyen Medical Center. I meet face to face interview with Mrs. Özlem Yalçuk in her clinic. She say not several necessary information about her occupation. When start my Project I ask Mrs. Özlem Yalçuk again for extensive information.

II-ABSTRACT

This Project is decided to serve to a Private Nutrition and Diet System with a convenient database management. This Nutrition and Diet clinic showed me that they are doing their works manually. My research result I saw They do not use any program in computer only they are keeping book their patient information. There are no existing program.

The software programs aim is that keeping the entering data and keeping our information in suitable database.

This clinic is making medical treatment for their childs, youngs , olders according to their requests. These systems are going to be manual but they will be stored in a database with the patient information and the medical diet or nutrition information.

This Project is decided otherwise I take an appointment from Dyt. Özlem Yalçuk too Güzelyurt Medical Center. I meet face to face interview with Mrs. Özlem Yalçuk in to her clinic. She say me several nessessary information about her occupation. When I start my Project I see mrs. Özlem Yalçuk again for extensive information.

III. INTRODUCTION:

My project is a "Nutrition and Diet System". My project aim is that for users are make their works easy and quickly and when they want to find their patient or other information into database because of the all information store into database.

For example; when a new patient comes to the clinic of Nutrition and Diet, program takes information about patient by filling with a registration form. When the doctor patient comes again, you can find him/her information by using our software.

INTRODUCTION

There are totally five different main modules in this system as following :

- 1)Patient's Registration process
- 2)Appointment process
- 3)Nutrition and Diet process
- 4)Medical treatment cost process
- 5)Report process

III.INTRODUCTION:

The user and will be stored in database. For example let's suppose some hospitals My project is a "Nutrition and Diet System". My project aim is that for users the patient for future time. When the patient comes again his information are make their works easy and quickly and when they want to find their patient or other information into database because of the all information store into database.

For example; when a new patient comes to the clinic of Nutrition and Diet ,program

takes information about patient by filling with a registration form. When the same patient comes again,you can find his/her information by using our software.

There are totally five different main processes in this system as following :

1.1 Patient Registration process

Patient general information (Name, surname, ID Number, Birthday, Telephone numbers,

1)Patient's Registration process

Date will be calculated from patient file.

2)Appointment process

3)Nutrition and Diet process

4)Medical treatment cost process

5)Report process

1) Patient's Registration process:

At this process the all pesonal information about the patient will be taken from the user and will be stored in database. For example user will ask some questions the patient for fill the form. When the patient comes again these information will be taken from database and shown at the screen, and also will take place at the patient report of the user.

Add New Patient Subprocess

In this process Patient general information (name, surname, ID Number, Birthday, Telephone numbers, Date etc.) will be recorded to patient file.

1.2 Update Patient Subprocess

Patient general information (name, surname, ID Number, Birthday, Telephone numbers, Date etc) will be updated from patientt file.

1.2 Delete Patient Subprocess

Patient general information (name, surname, ID Number, Birthday, Telephone numbers, Date etc) will be deleted from patient file.

2)Appointment process:

At second process the all appointment information about the patients will be taken from the nurse and will be stored in database.e.g The patient will meet doctor for their healthy at what time and which day. You will see in screen only one click. When the patient call a clinic will be taken from appointment information from database and shown at the screen, and also will take place at the appointment report of the doctor.

2.1Add New Appointment Subprocess

In this process Appointment general information (ID Number, appointment date appointment time, Date etc.) will be recorded to Appointment file.

2.2 Update Appointment Subprocess

Appointment general information (ID Number, appointment date appointment time, Date etc) will be updated from Appointment file.

2.3 Delete Appointment Subproces

Appointment general information (ID Number, appointment date appointment time, Date etc.) will be deleted from patientt file.

3)Medical treatment process

3)Nutrition and Diet process

At third process the all Nutrition and Diet information about the childs or young or older people briefly patients information will be taken from doctor and will take place of the treatment report of the medical treatment file. will be stored in database and also to get Nutrition and Diet information from database and doctor can write diet for patient.

In this process medical treatment general information (Body analysis) will be recorded to medical treatment file.

3.1 Add Nutrition and Diet Subprocess

In this process Nutrition and Diet general information will be recorded to Nutrition and Diet file.

3.2 Receive Nutrition and Diet SubProcess

Receiving food information process from the Nutrition and Diet file. And Write diet by Dietition specialist for patient.

4) delete medical treatment Subprocess

Medical treatment general information (Body analysis) will be deleted from medical treatment file.

4)Medical treatment process

At fourth process the all medical treatment data about the patient will be taken and

stored in database from doctor . Then we can show the database on the screen and also

will take place at the treatment report of the dietitionspecialist.

4.1Add New medical treatment Subprocess

In this process medical treatment general information (Body analysis.) will be recorded
to medical treatment file.

5.1 Patient SubProcess

4.2 Update medical treatment Subprocess

Medical treatment general information (Body analysis) will be updated from medical
treatment file.

4.3 Delete medical treatment Subprocess

Medical treatment general information (Body analysis) will be deleted from medical
treatment file.

5. Reports Process

At fifth process there will be reports about the patient report , appointment report, , another report will include the treatment information about the patients. This process also will generate reports of all treatment and patients information. These reports will enable the clini knowledge for helping us. You will store to be document to file monthly, if youwant. Whatever you reach easy your reports.

5.1 Patient SubProcess

5.2 Appointment SubProcess

5.3 Nutrition and diet SubProcess

5.4 Medical treatment SubProcess

IV. DESIGN OF THE SYSTEM

EXPLANATION :

The minimum requirements of the system are as follows:

- ✓ Intel Pentium 4 processor 1.2G
- ✓ 533 Mhz
- ✓ 256 MB DDR RAM
- ✓ 30 GB HDD
- ✓ 17" Monitor
- ✓ Microsoft Windows XP
- ✓ CD-ROM 52xmts
- ✓ 128 MB Graphic Card
- ✓ Modem

The recommended requirements (Optimal) :

- ✓ Intel Pentium Centrino Duo
- ✓ 3.2 Ghz
- ✓ 2048 MB DDR RAM
- ✓ 1 TB Hard Disk
- ✓ 17" Monitor
- ✓ Microsoft Vista Capable

The program is developed with Microsoft Visual Basic 6.0 with service pack 6.

For managing the database Microsoft Access Database format and sql is used.

The Microsoft Access also used for compacting and repairing the database.

IV. DESIGN OF THE SYSTEM

EXPLANATION :

The minimum requirements of the system are as follows;

- ✓ Intel Pentium IV processor 2.20
- ✓ 533 Mhz
- ✓ 256 MB DDR RAM
- ✓ 30 GB HDD
- ✓ 14" Monitor
- ✓ Microsoft Windows XP
- ✓ CD-ROM 52xmax
- ✓ 128 MB Graphic Card
- ✓ Modem

The recommended requirements of the system are as follows;

- ✓ Intel Pentium Centrino Duo
- ✓ 3.2 Ghz
- ✓ 2048 MB DDR RAM
- ✓ 1 TB Hard Disk
- ✓ 17" Monitor
- ✓ Microsoft Vista Capable

The program is be prepared with Microsoft Visual Basic 6.0 with Service Pack 6.

For managing the database Microsoft Access Database format and sql is used.

The Microsoft Access also used for compacting and repairing the database.

1) PROJECT IDENTIFICATION AND SELECTION

THE AIM OF THE PROJECT :

Project's aim is to response an dietition specialist daily necessities.

The system I have proposed will center on making the daily tasks of the dietition specialist completely automated. This will entail using modern hardware, software or external devices in order to give to dietition specialist the advantage and complete patient satisfaction.

OPERATIONAL FEASIBILITY

THE PROJECT BOUNDRIES

- 1) System will not connect to internet so can not update itself
- 2) Microsoft Access doesn't support multiple users at the same time. So the users of this system can not use the same tables.
- 3) System can work on a two PC but it must necessary network .

2) ANALYSIS

2) PROJECT INITIATION AND PLANNING

TECHNICAL FEASIBILITY

Necessary Hardwares :

- 1 computer for the Dietition Specialist (necessary)
- 1 computer for the Secretary (necessary)
- At least 2 printer (laser printer with coloured cartridge) for secretary and Dietition Specialist

OPERATIONAL FEASIBILITY

The Dietition Specialist and the secretary who will use the system must have at least low level computer using skill for being educated about the system.

ECONOMICAL FEASIBILITY

System can replace secretary work on like basic appointments, statistical report preparing, etc.. This system will cost for the owner about 1500 at total. This cost includes two computer , two printer with coloured cartridge.

2)ANALYSIS

NEW SYSTEM'S PROVIDENCES

EXISTING SYSTEM'S CAPABILITIES

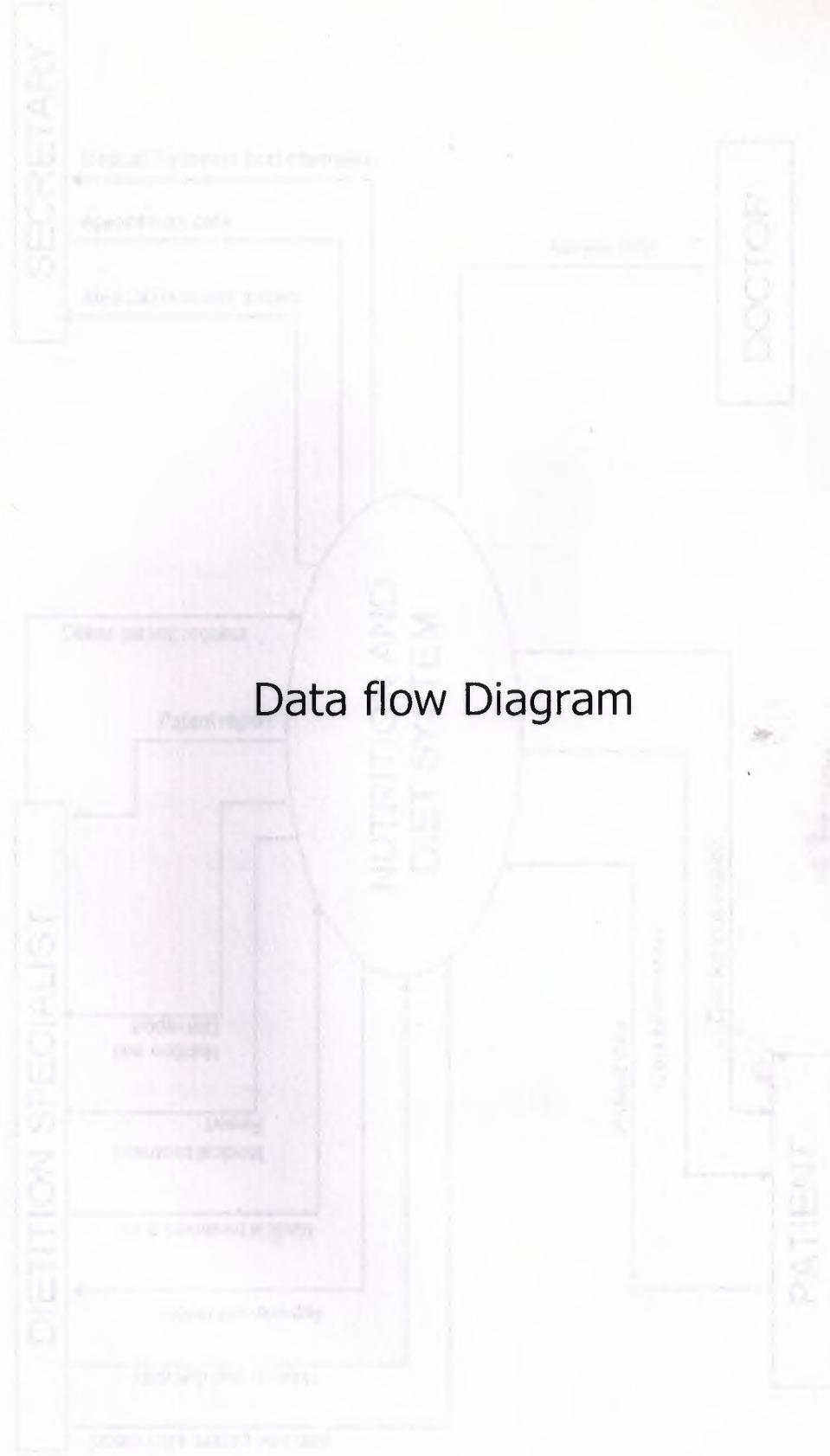
- New system will help to the user easy and quick search of the information about patients.
- The clinic existing system is based on manual.
- The patient information is written on the I notebooks and the body analysis is written on this notebook and given diet
- A patient card is held for the eye tests. One copy of this card in the clinic and the other one is being given to patient but finding the cards is very difficult (so many cards) and have lot of file.

NEW SYSTEM'S PROVIDENCES

- New system will help to the user easy and quick search of the information about all the data.
- An Dietition specialist can prepare an eye test very quickly
- All the complaints by the patient will be stored in the database.

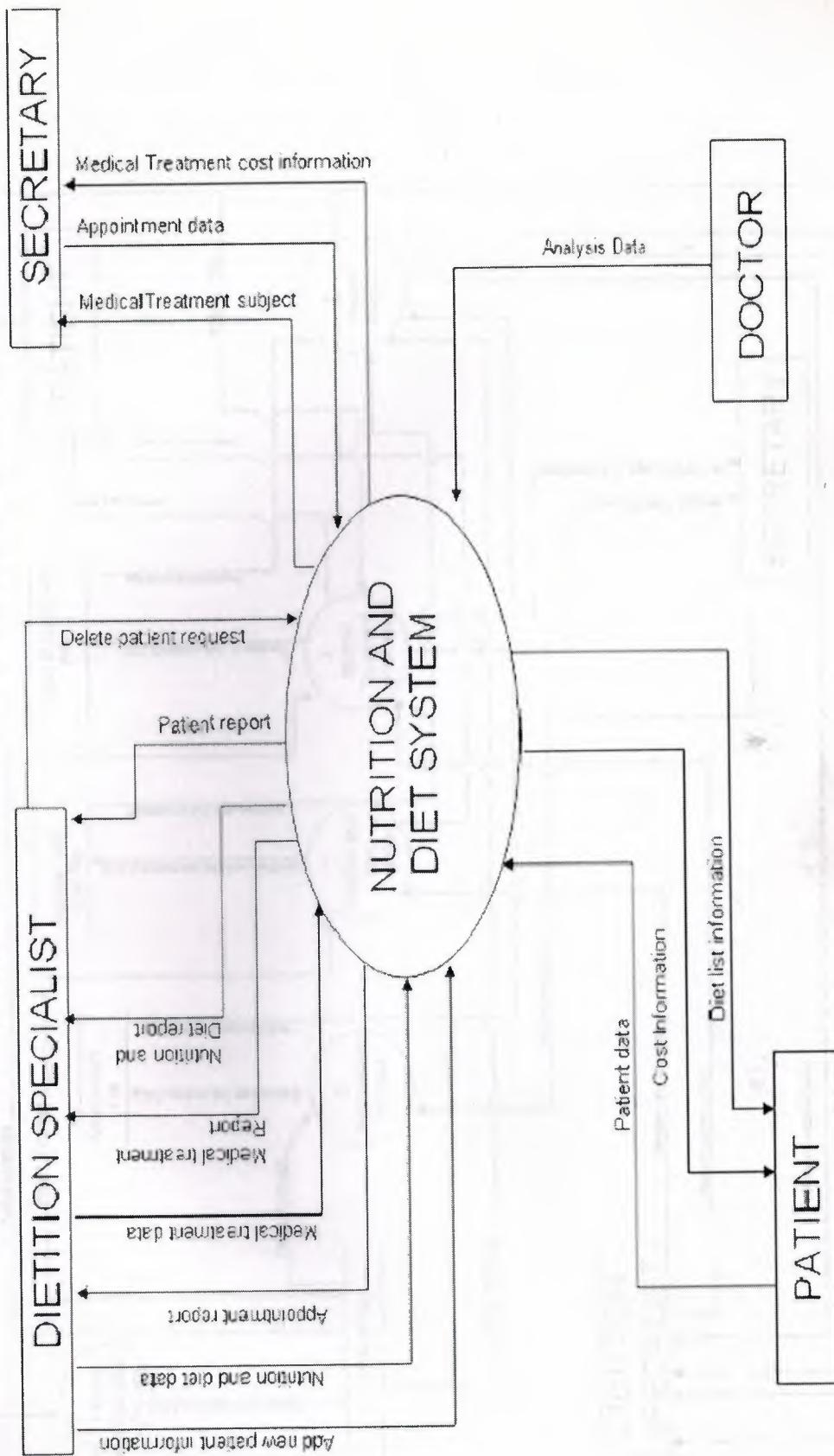
Data flow Diagram

CONTEXT DIAGRAM OF NUTRITION AND DIET SYSTEM

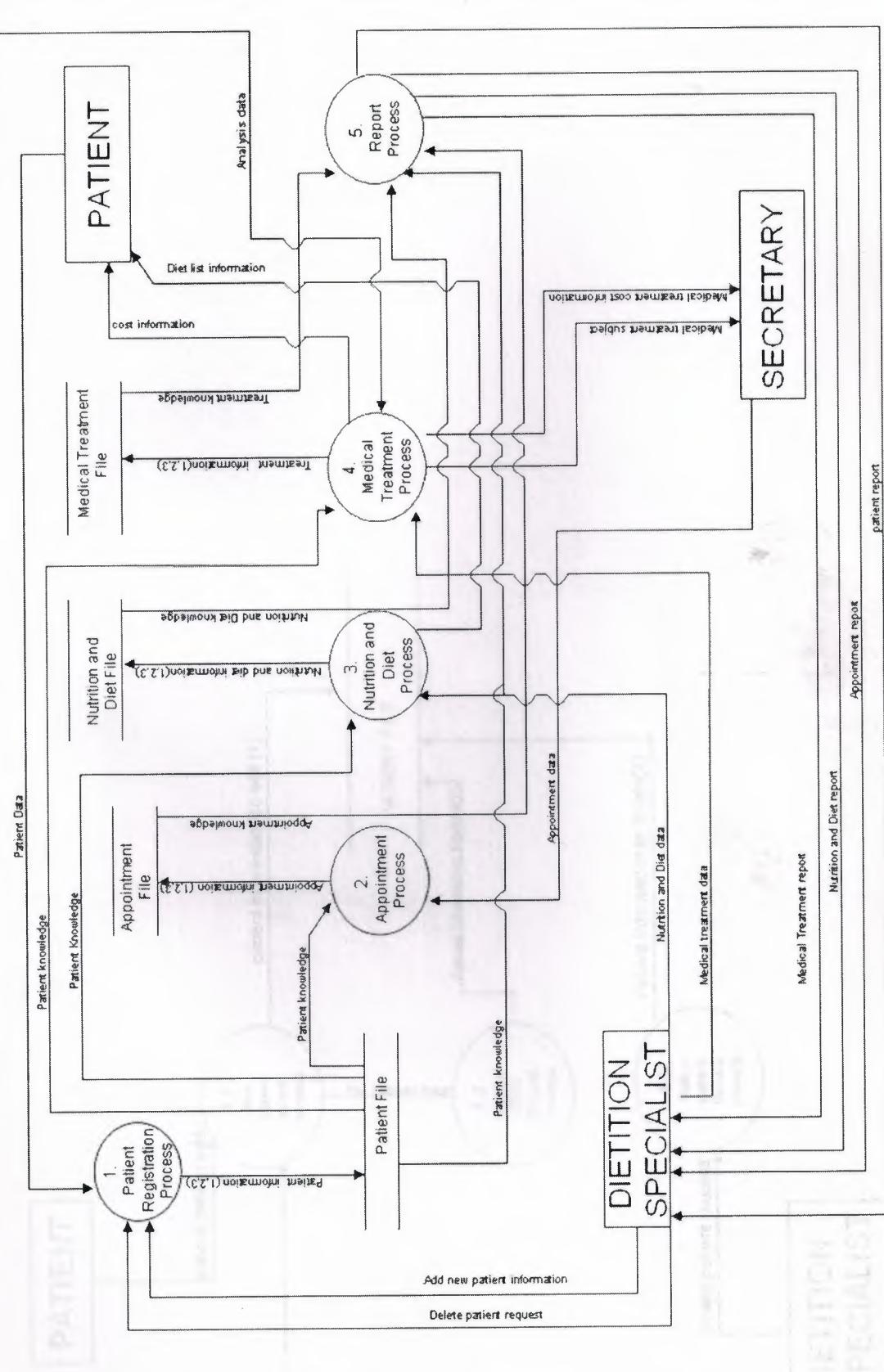


Data flow Diagram

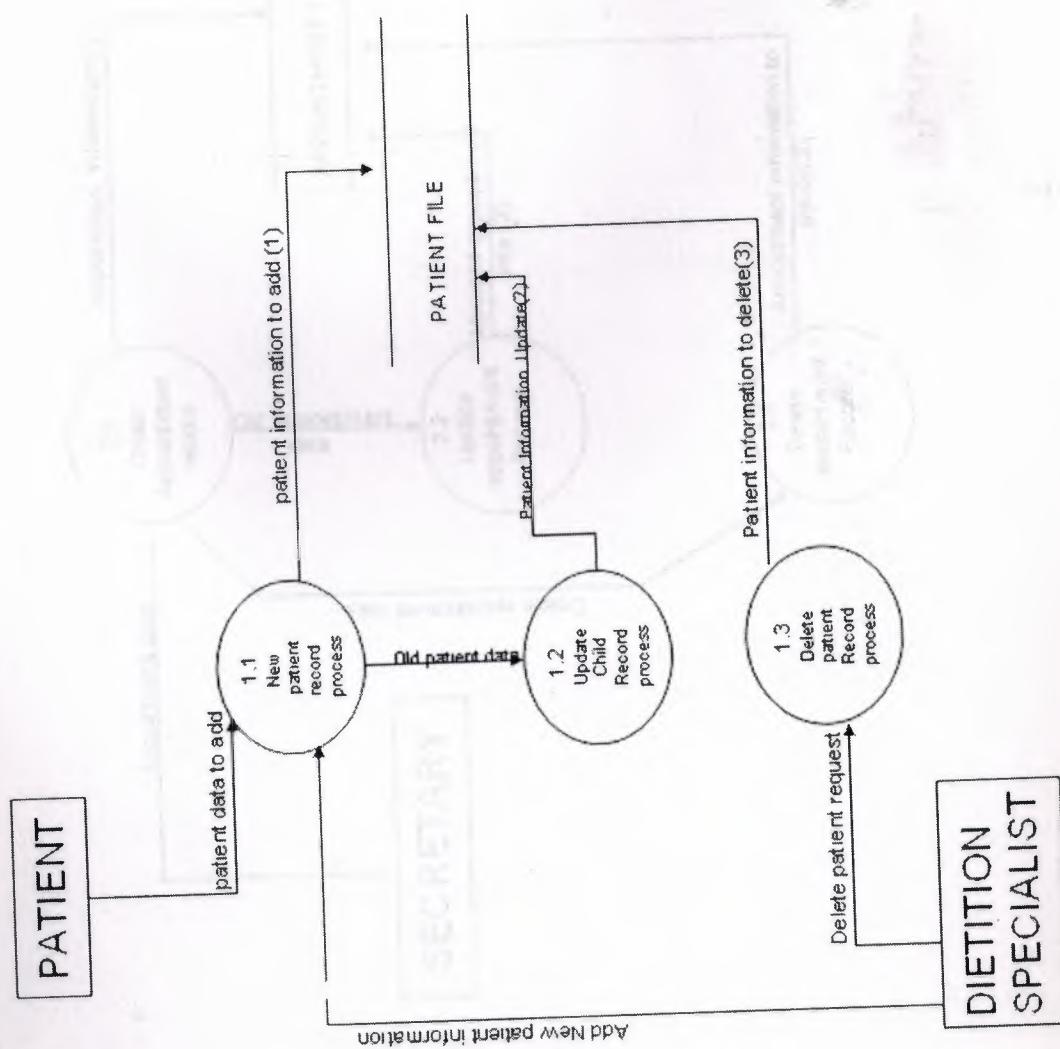
CONTEXT DIAGRAM OF NUTRITION AND DIET SYSTEM



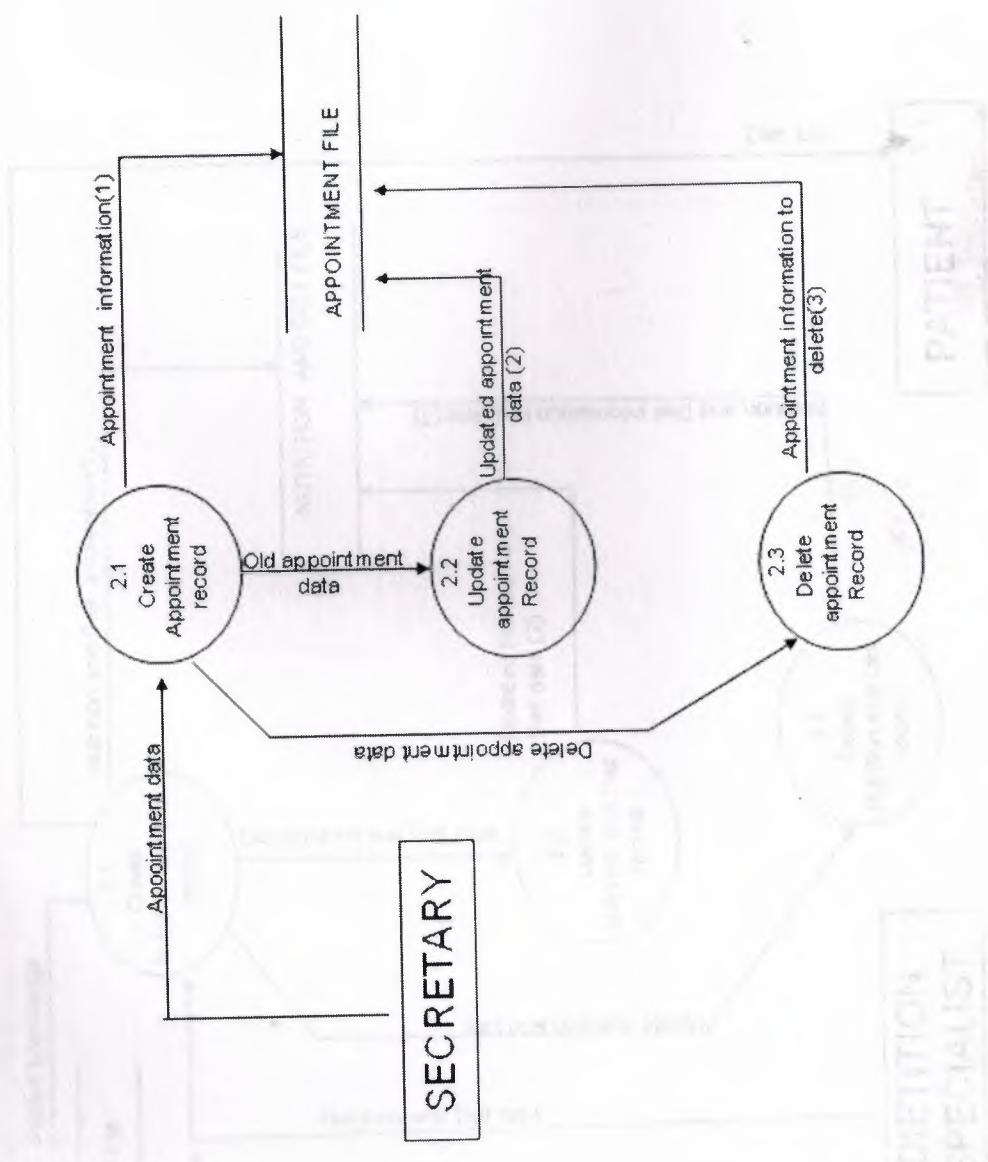
Top Level DFD of Nutrition and Diet System



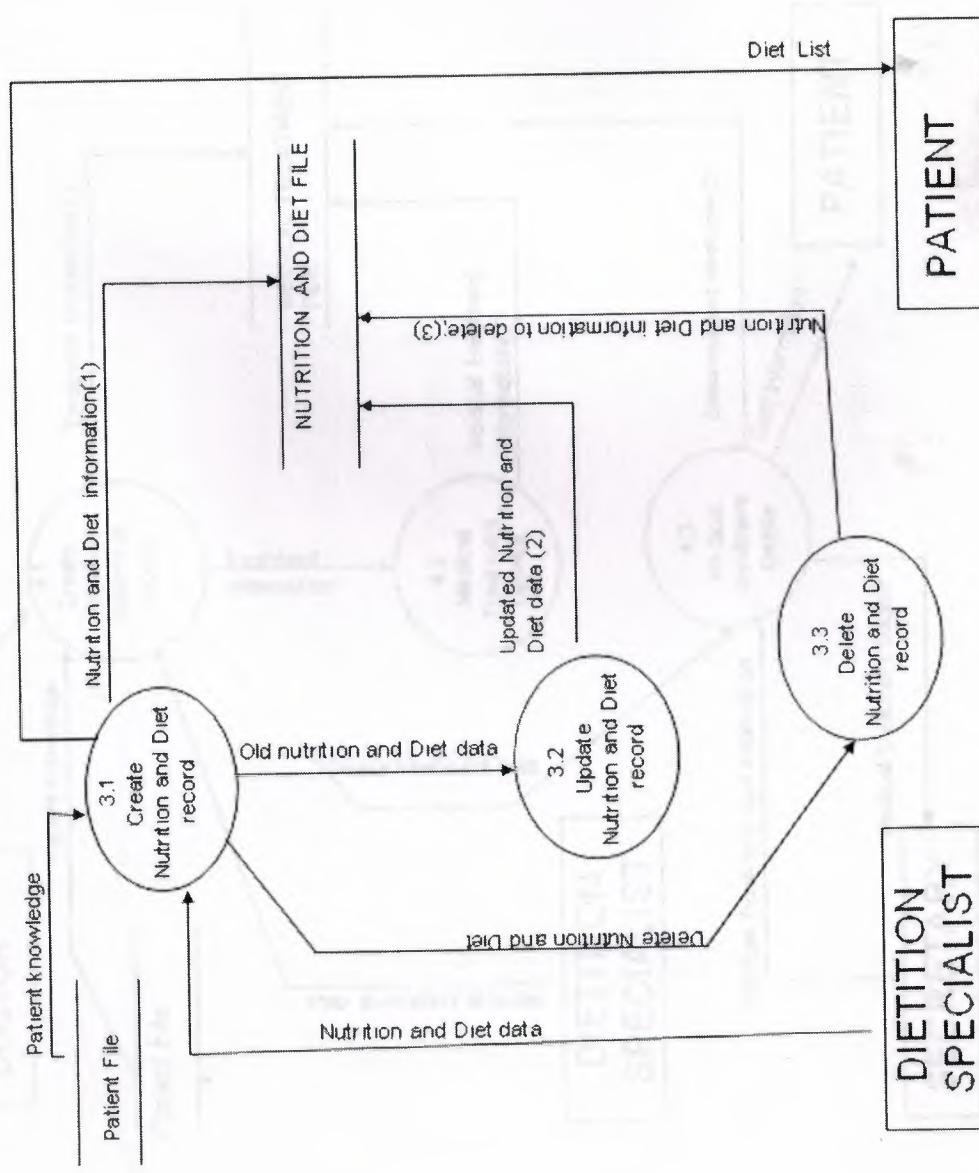
DETAIL (LEVEL 1) DFD FOR PROCESS 1



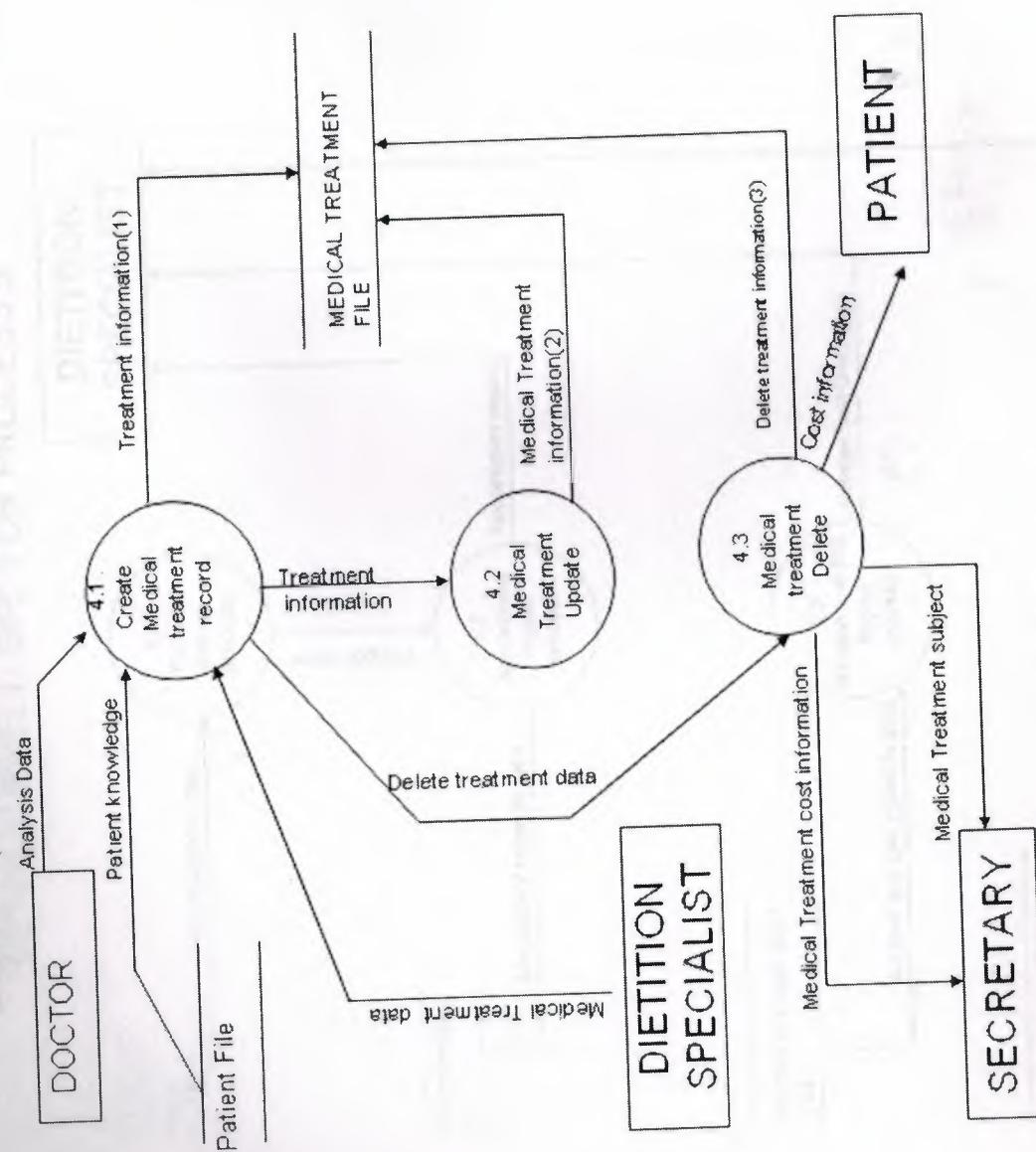
DETAIL (LEVEL 1) DFD FOR PROCESS 2



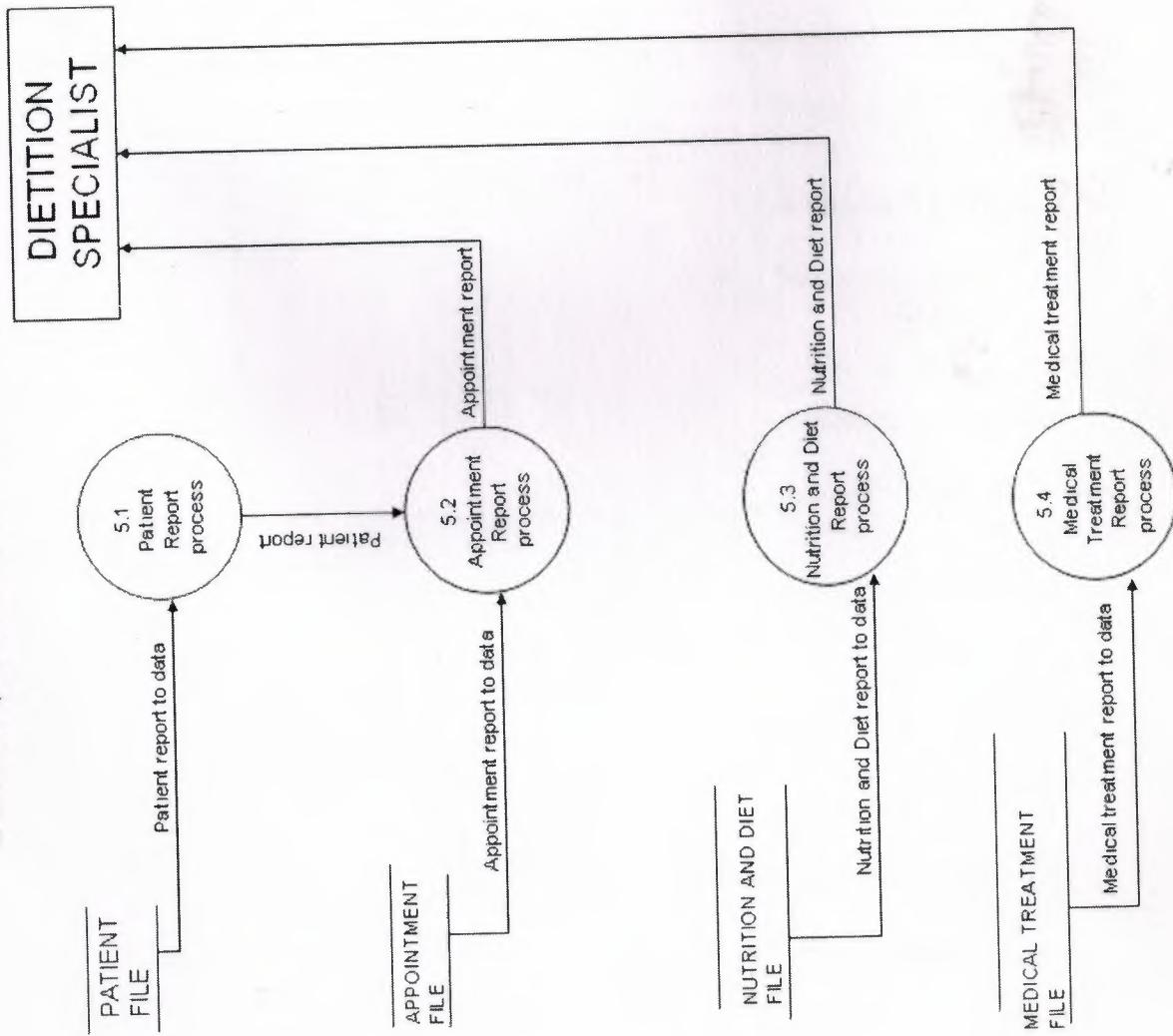
DETAIL (LEVEL 1) DFD FOR PROCESS 3



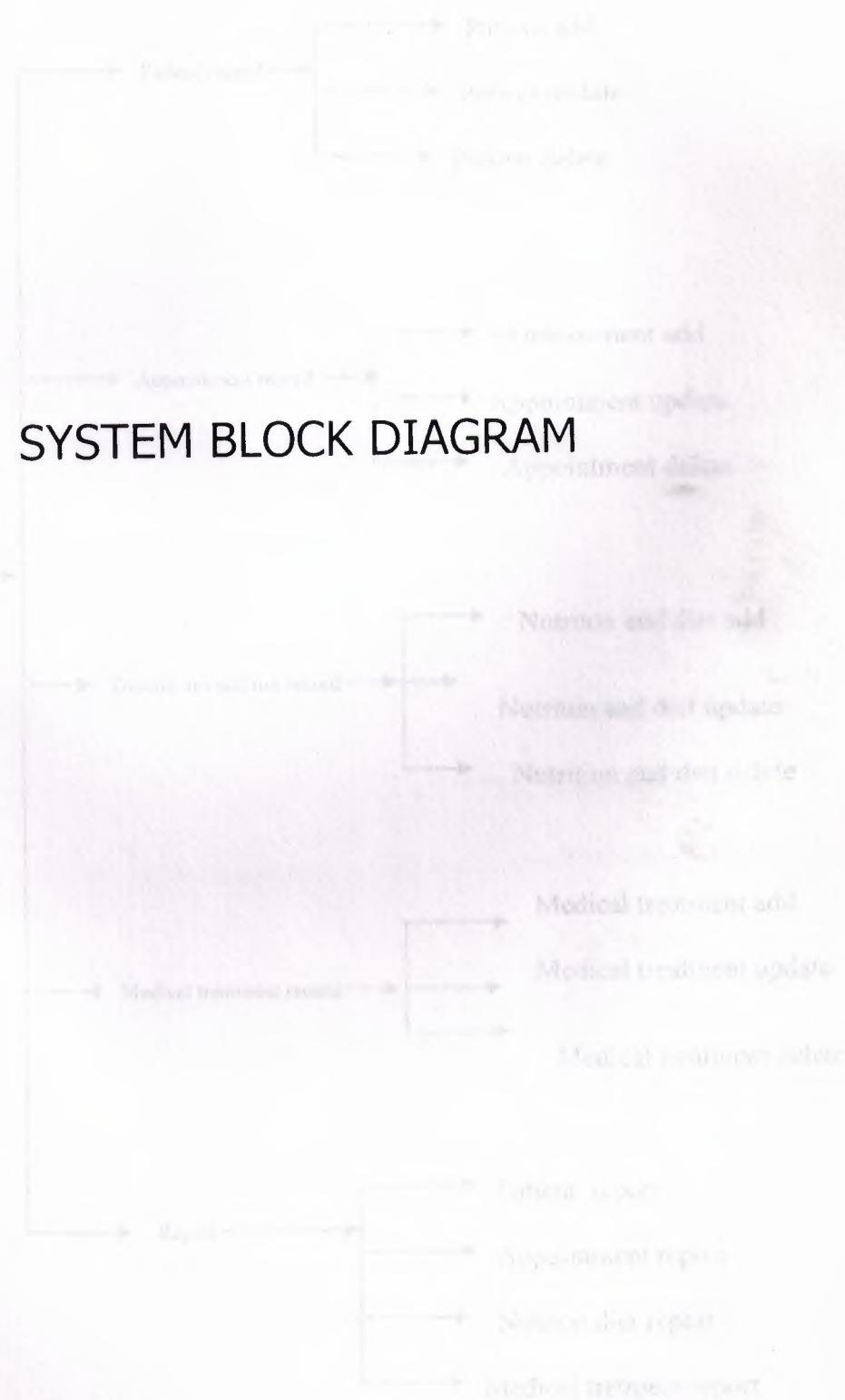
DETAIL (LEVEL 1) DFD FOR PROCESS 4



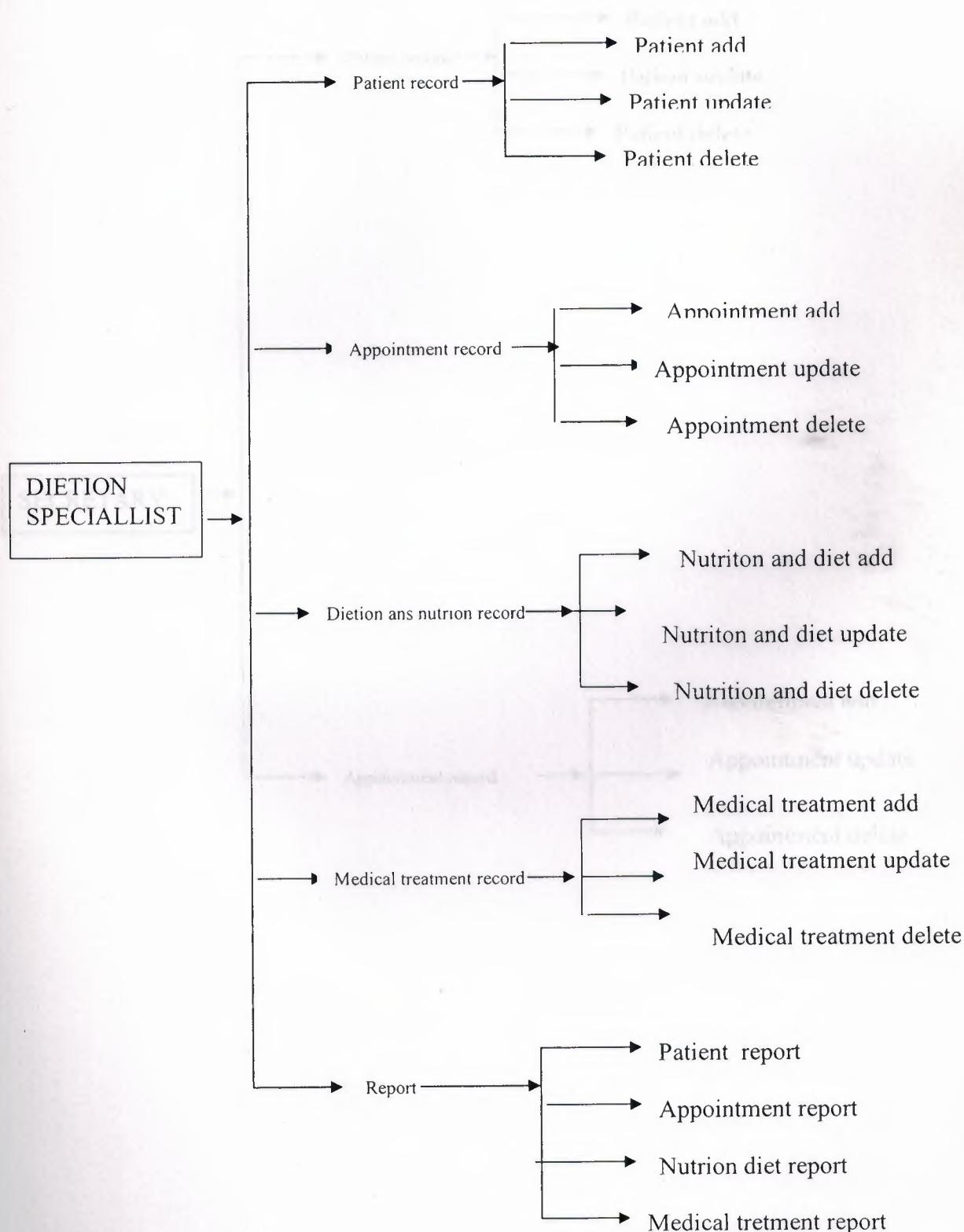
DETAIL (LEVEL 1) DFD FOR PROCESS 5



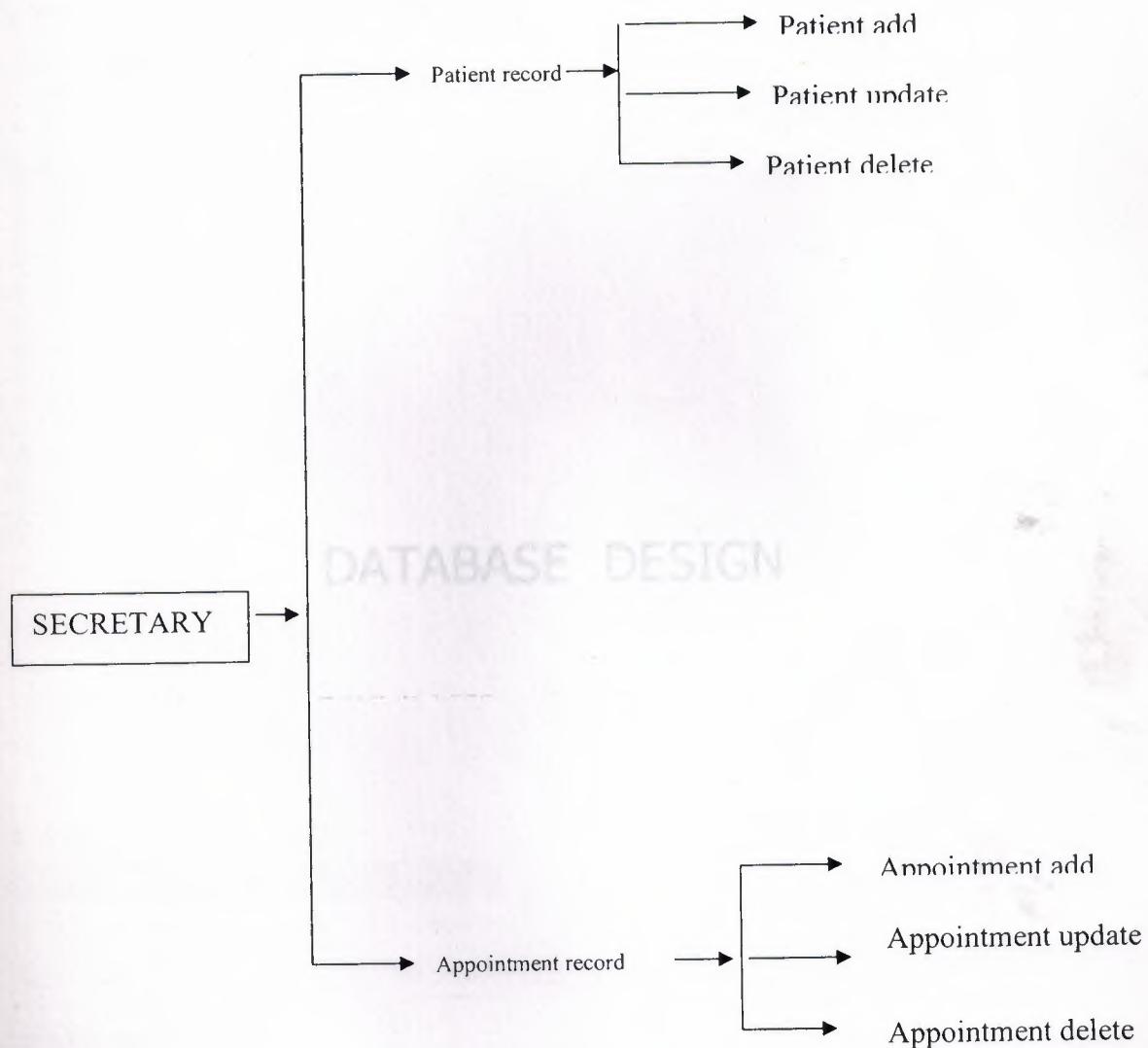
DIETITION AND NUTRITION SYSTEM BLOCK DIAGRAM (DIETITION SPECIALIST)



DIETITION AND NUTRITION SYSTEM BLOCK DIAGRAM (DIETITION SPECIALIST)



DIETITION AND NUTRITION SYSTEM BLOCK DIAGRAM (NURSES OR SECRETARY)



Nutrition and Diet Database

1. Patient Registration Table:

Patient ID	Patient Name	Date of Birth	Gender	Address	City	State	Zip Code
P001	John Doe	1985-07-15	M	123 Main St	Anytown	CA	90210
P002	Jane Smith	1988-03-20	F	456 Elm St	Anytown	CA	90210
P003	David Johnson	1990-01-05	M	789 Oak St	Anytown	CA	90210
P004	Sarah Williams	1987-09-25	F	234 Pine St	Anytown	CA	90210
P005	Michael Brown	1989-05-10	M	567 Cedar St	Anytown	CA	90210
P006	Amy Green	1991-02-01	F	890 Birch St	Anytown	CA	90210
P007	Christopher White	1986-11-22	M	345 Maple St	Anytown	CA	90210
P008	Ella Blue	1993-07-08	F	678 Pine St	Anytown	CA	90210
P009	Frank Red	1984-04-12	M	901 Cedar St	Anytown	CA	90210
P010	Gina Black	1982-09-18	F	112 Pine St	Anytown	CA	90210

DATABASE DESIGN

2. Appointment Table:

Appointment ID	Patient ID	Doctor ID	Appointment Date	Start Time	End Time
A001	P001	D001	2023-09-15	10:00 AM	11:00 AM
A002	P002	D002	2023-09-15	10:30 AM	11:30 AM
A003	P003	D003	2023-09-15	11:00 AM	12:00 PM
A004	P004	D004	2023-09-15	11:30 AM	12:30 PM
A005	P005	D005	2023-09-15	12:00 PM	1:00 PM
A006	P006	D006	2023-09-15	12:30 PM	1:30 PM
A007	P007	D007	2023-09-15	1:00 PM	2:00 PM
A008	P008	D008	2023-09-15	1:30 PM	2:30 PM
A009	P009	D009	2023-09-15	2:00 PM	3:00 PM
A010	P010	D010	2023-09-15	2:30 PM	3:30 PM

Nutrition and Diet Database

1. Patient Registration Table:

Hasta_kayit : Tablo	
Alan Adı	Veri Türü
Hasta_no	Otomatik Sayı
Hasta_adi	Metin
Hasta_soyadi	Metin
Dogum_tarihi	Tarih/Saat
Cinsiyet	Metin
Diyet_Niteligi	Metin
Diyet_adi	Metin
Tarih	Tarih/Saat
Tel_no	Metin

2. Appointment Table

Microsoft Access - [Randevu : Tablo]						
		Dosya	Düzen	Görünüm	Ekle	Araşlar
	Alan Adı	Veri Türü				
	Randevu_no	Otomatik Sayı				
	Randevu_tarihi	Metin				
	Randevu_saati	Metin				
	Konu	Metin				
	Hasta_no	Sayı				

3.Body Analysis Table

Microsoft Access - [Body_Analizi : Tab]

	Alan Adı	Veri Türü
Body_Analizi_no	Otomatik Sayı	
Tarih	Tarih/Saat	
Body_Type	Metin	
boy	Metin	
BMI	Metin	
BMR	Metin	
Impedance	Metin	
fat	Metin	
fat_mass	Metin	
FFM	Metin	
TBW	Metin	
Des_Fat	Metin	
Des_Fat_mass	Metin	
tedavi_ücreti	Metin	
hasta_sorunları	Metin	
kullandığı_ilac	Metin	
tansiyon	Metin	
seker	Metin	
diger	Metin	
Hasta_no	Sayı	

4.Diet prescription

Diyet_reçetesi : Tablo

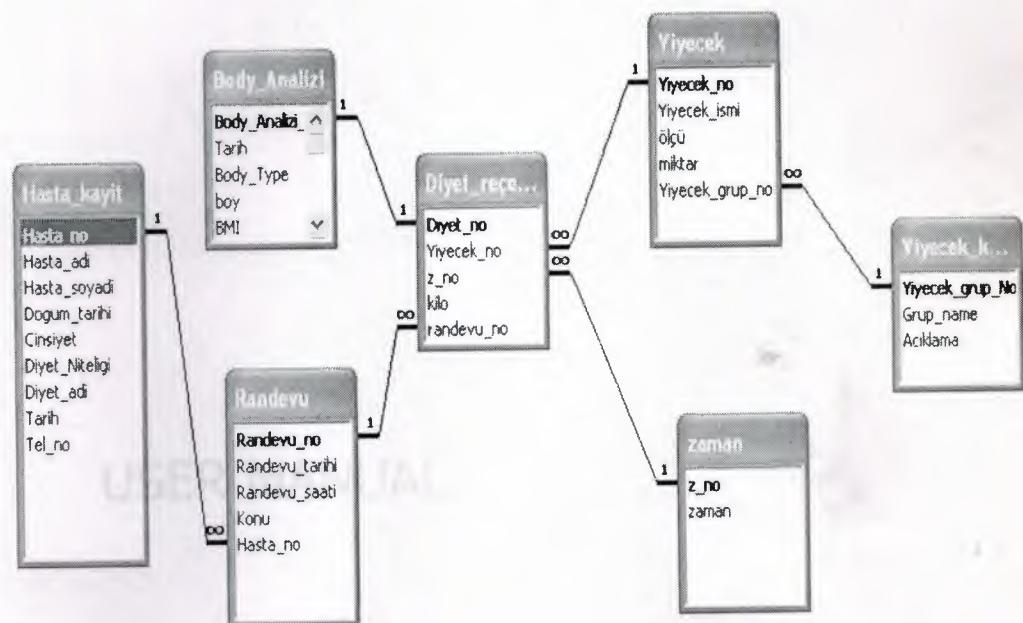
	Alan Adı	Veri Türü
Diyet_no	Sayı	
z_no	Sayı	
kilo	Metin	
randevu_no	Sayı	
recete	Not	
hno	Sayı	
Diyet_no	Otomatik Sayı	
tarih	Tarih/Saat	

7. Time table

Alan Adı	Veri Türü
?> no	Sayı
zaman	Metin

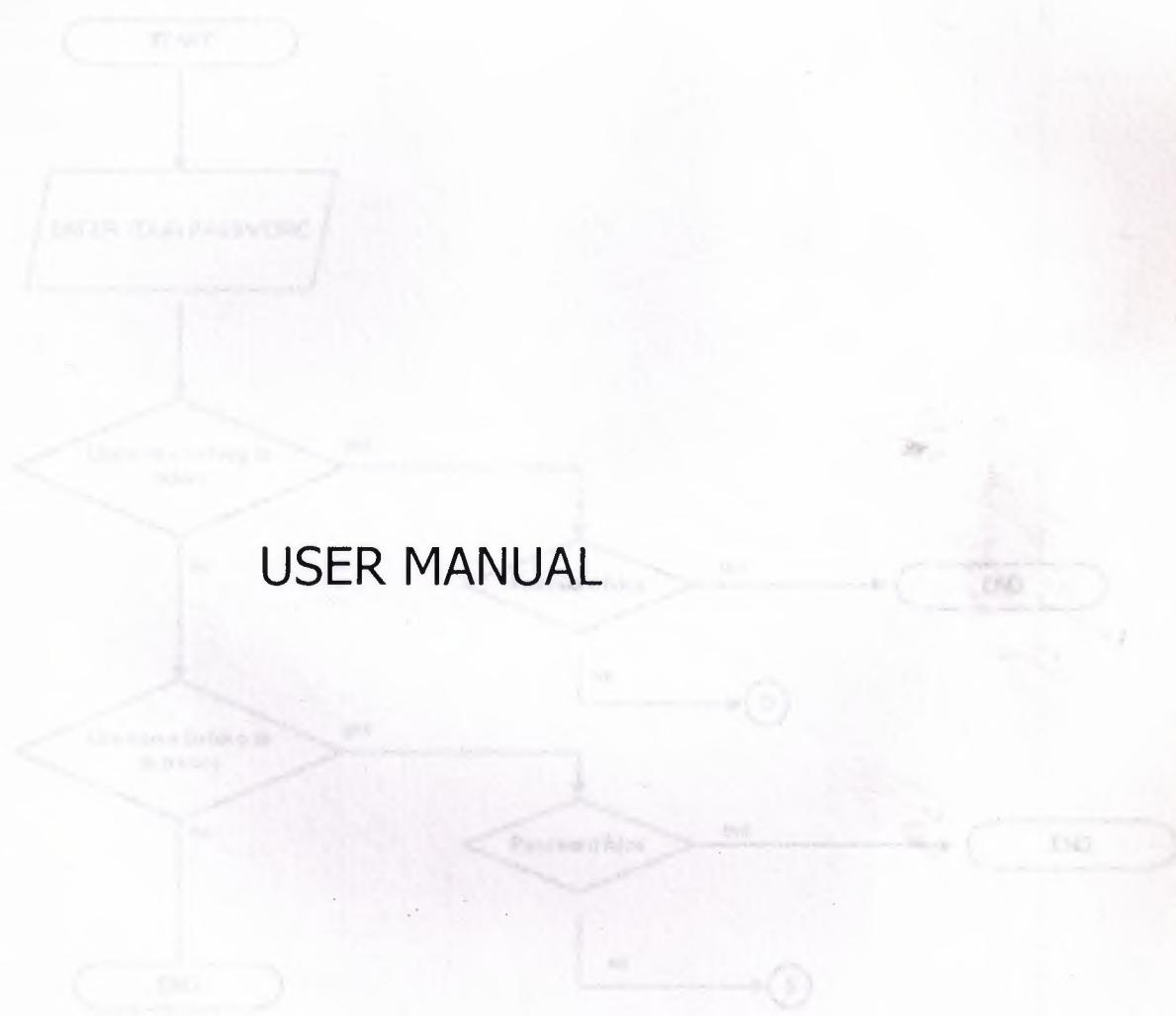
8.RELATIONSHIP

İlişkiler



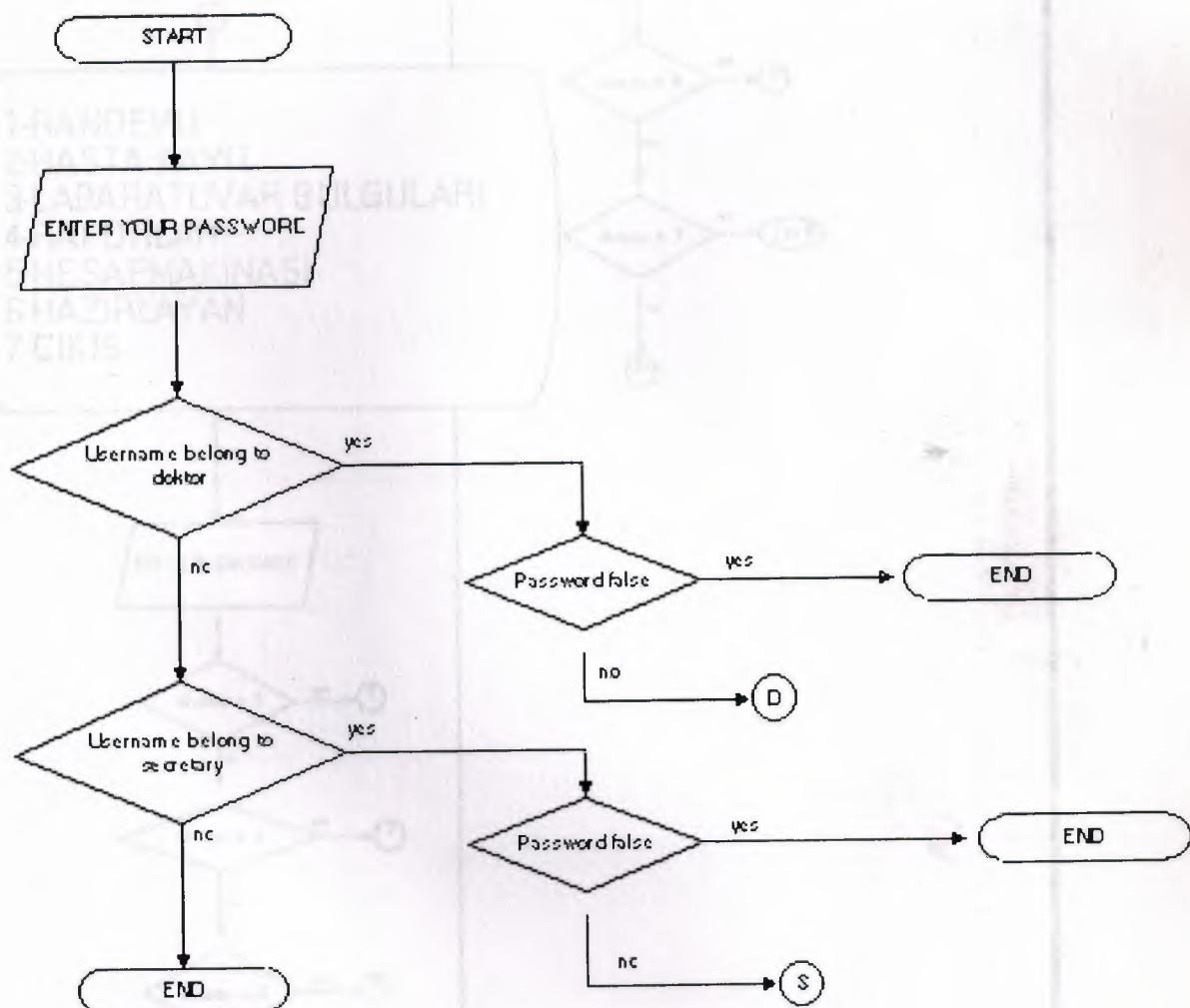
Flowchart

Password:

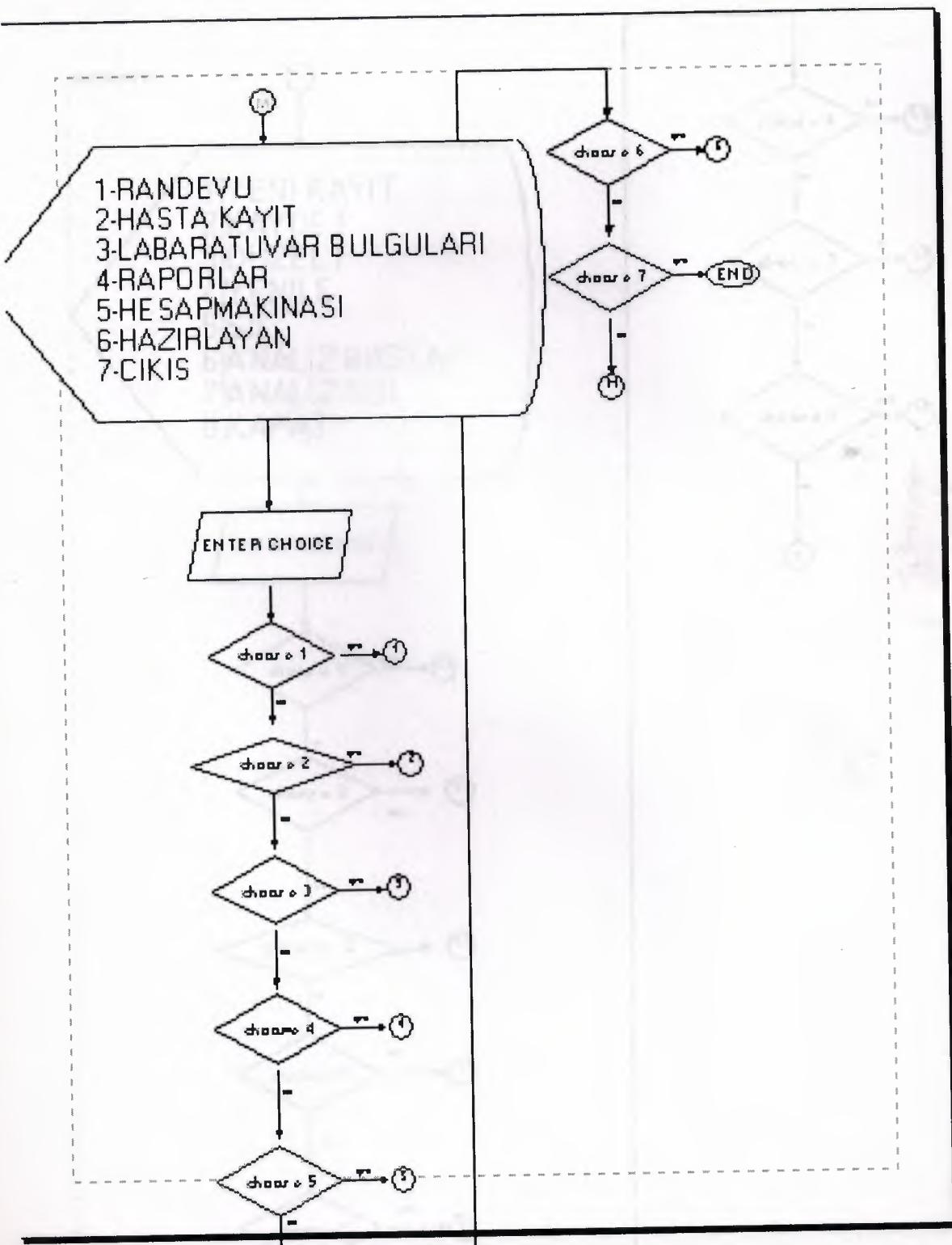


Flowchart

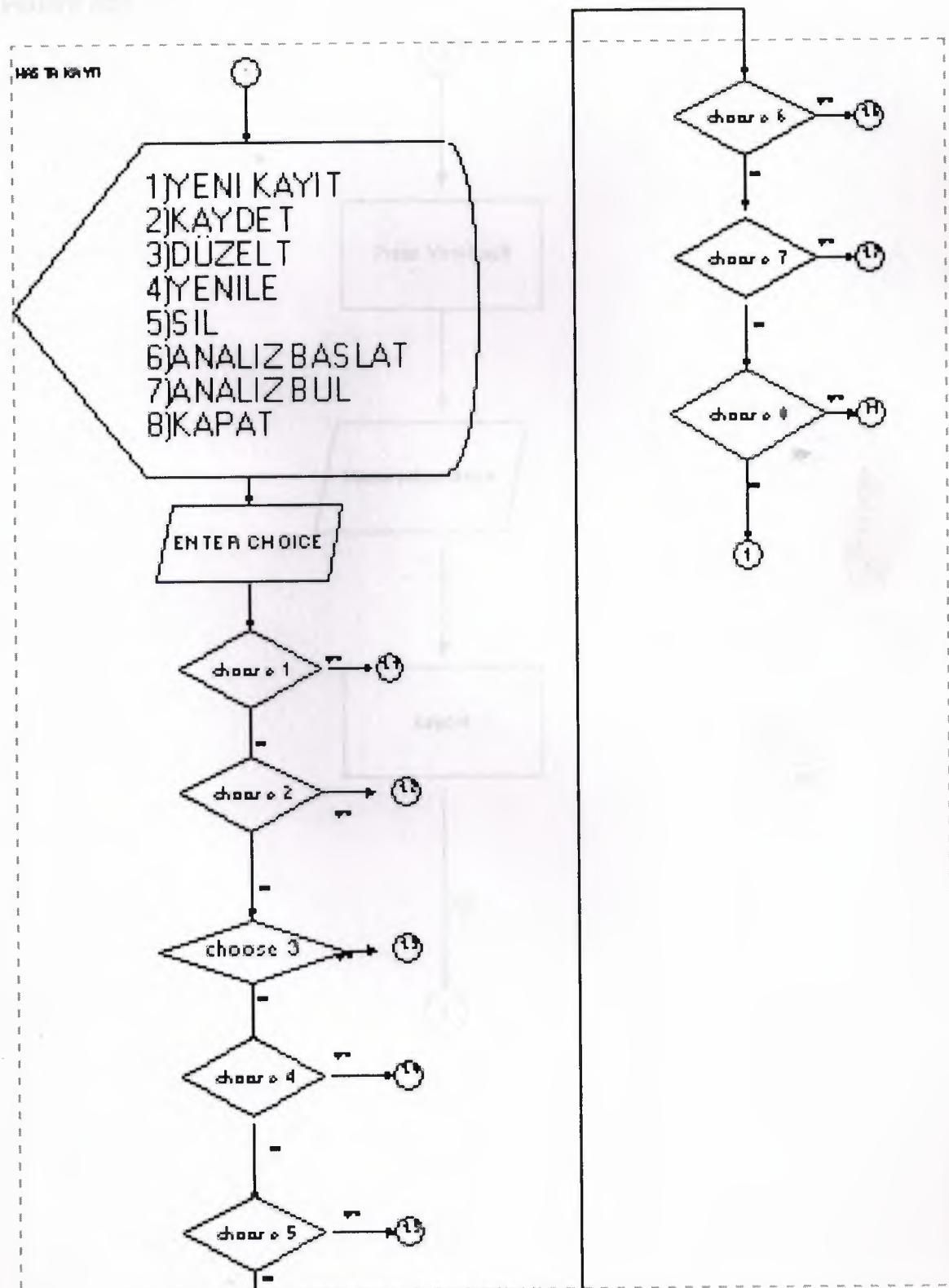
Password:



Main menu;

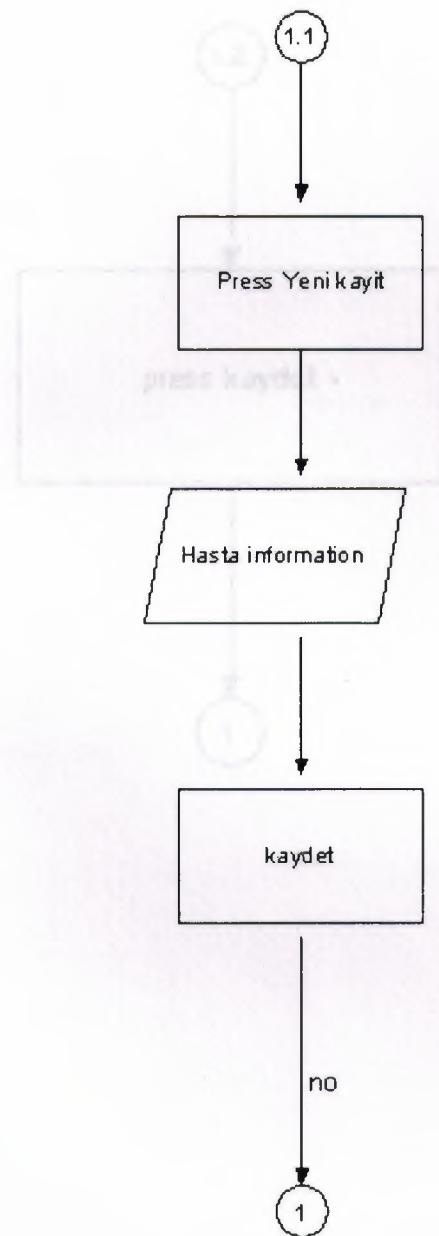


1. Patient Registration

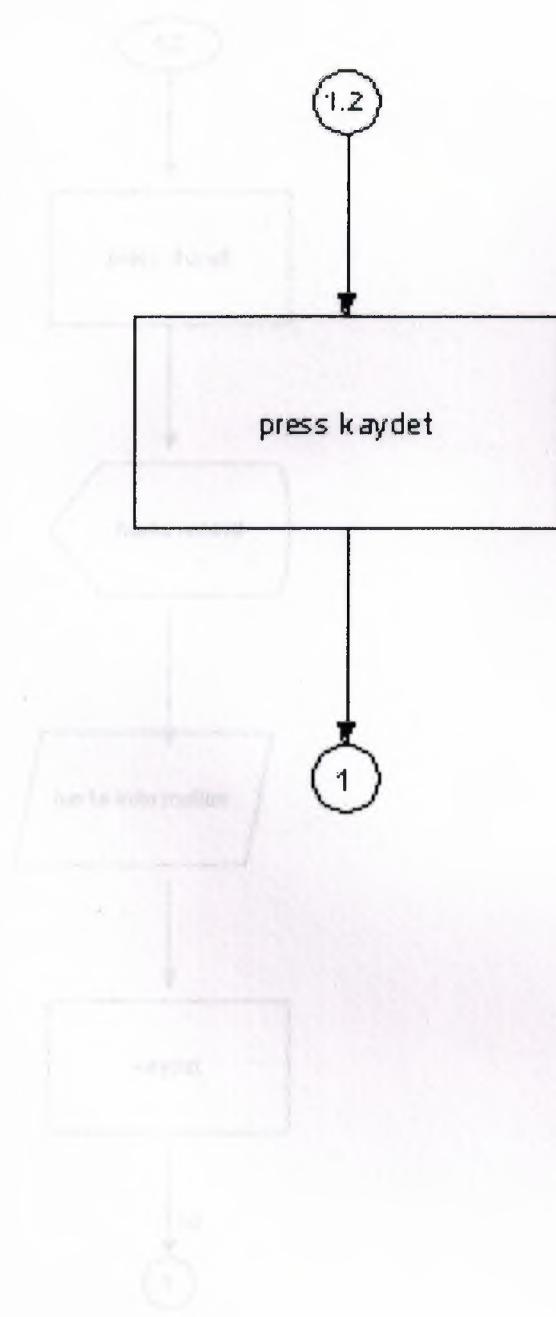


1.2 Patient save

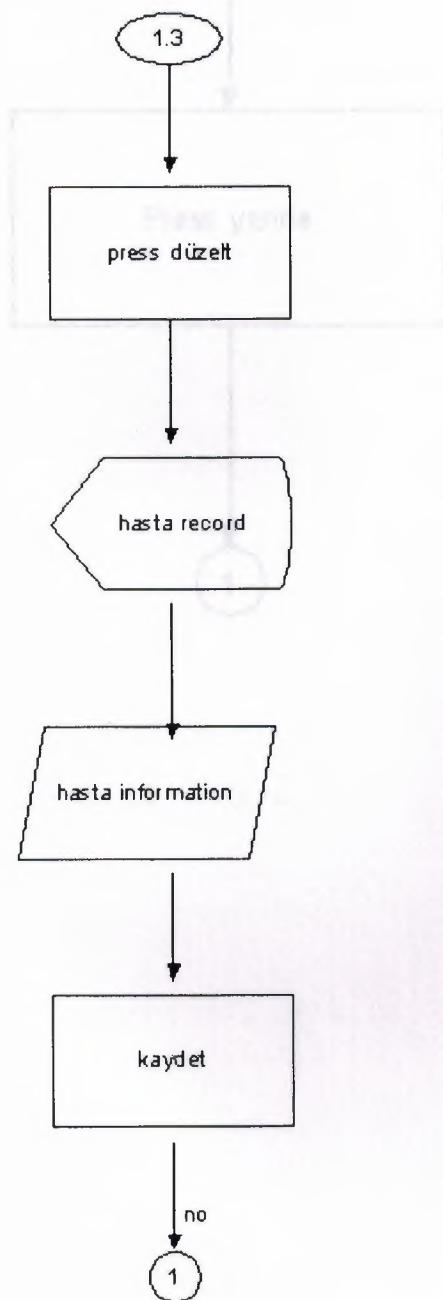
1.1 Patient add



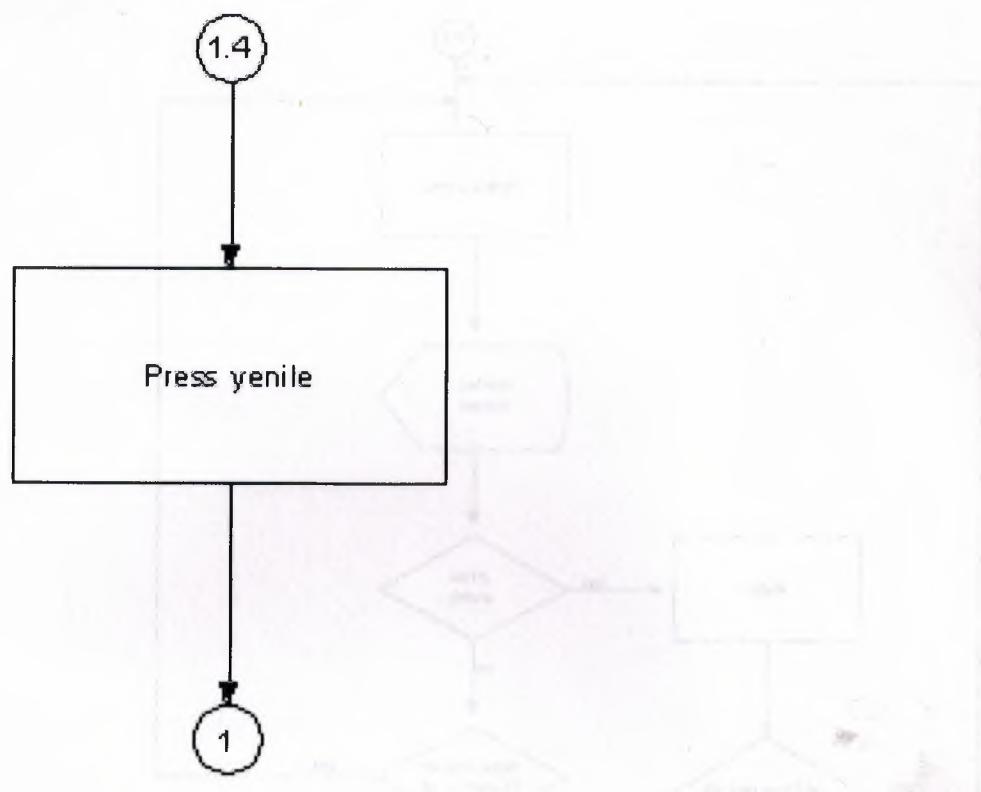
1.2 Patient save



1.3 Patient update

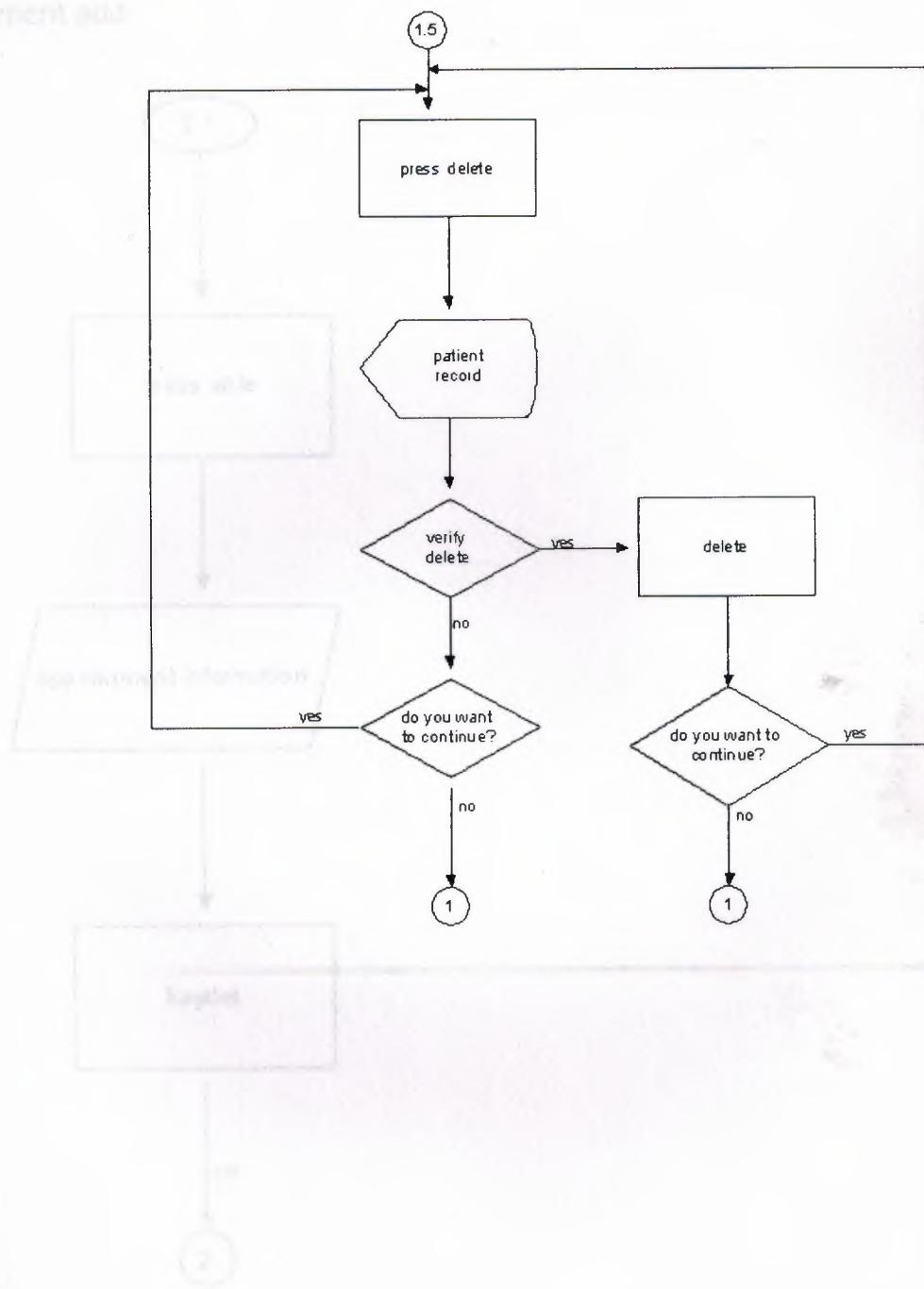


1.4 Patient Refresh



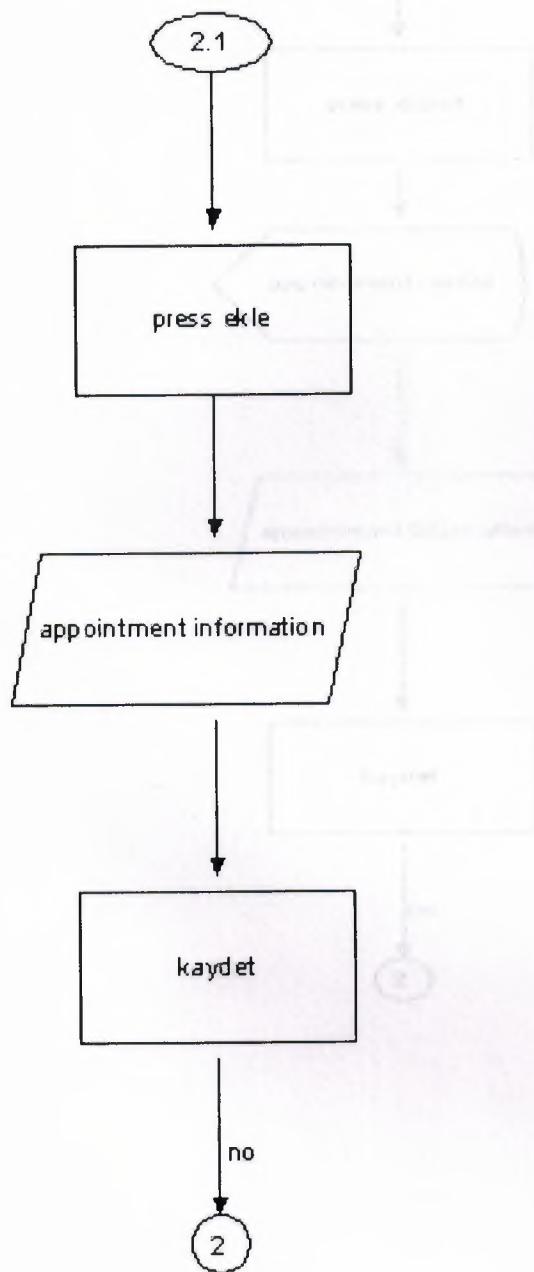
1.5 Patient delete

1.5.1 Appointment edit



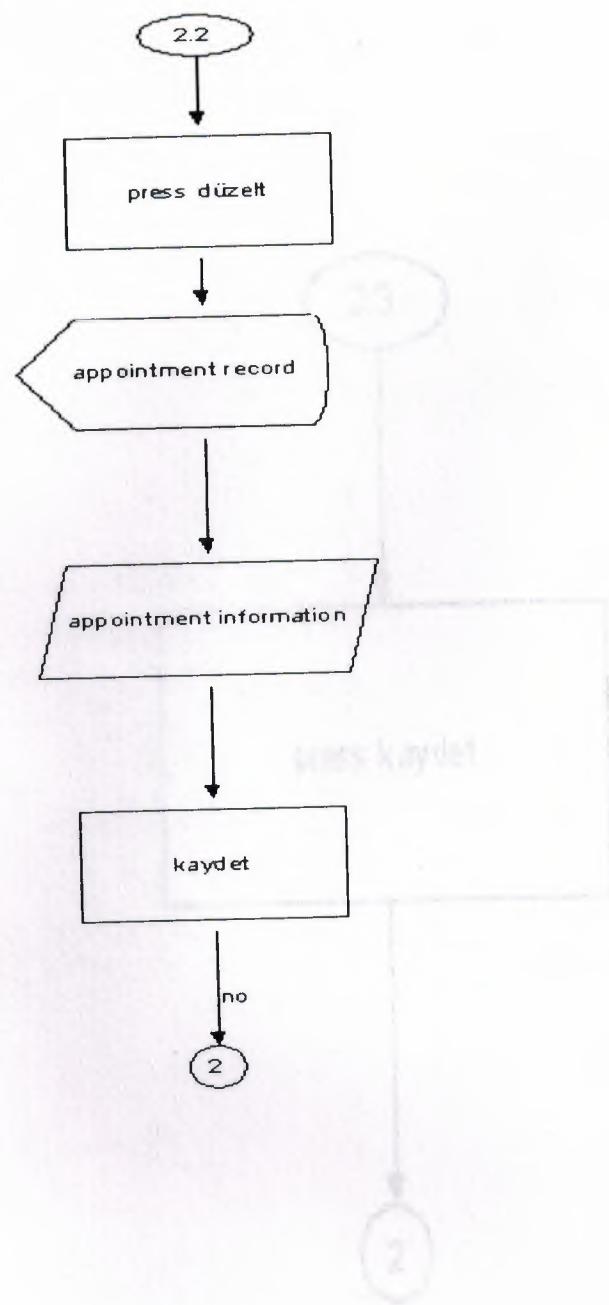
2.2 Appointment update

2.1 Appointment add

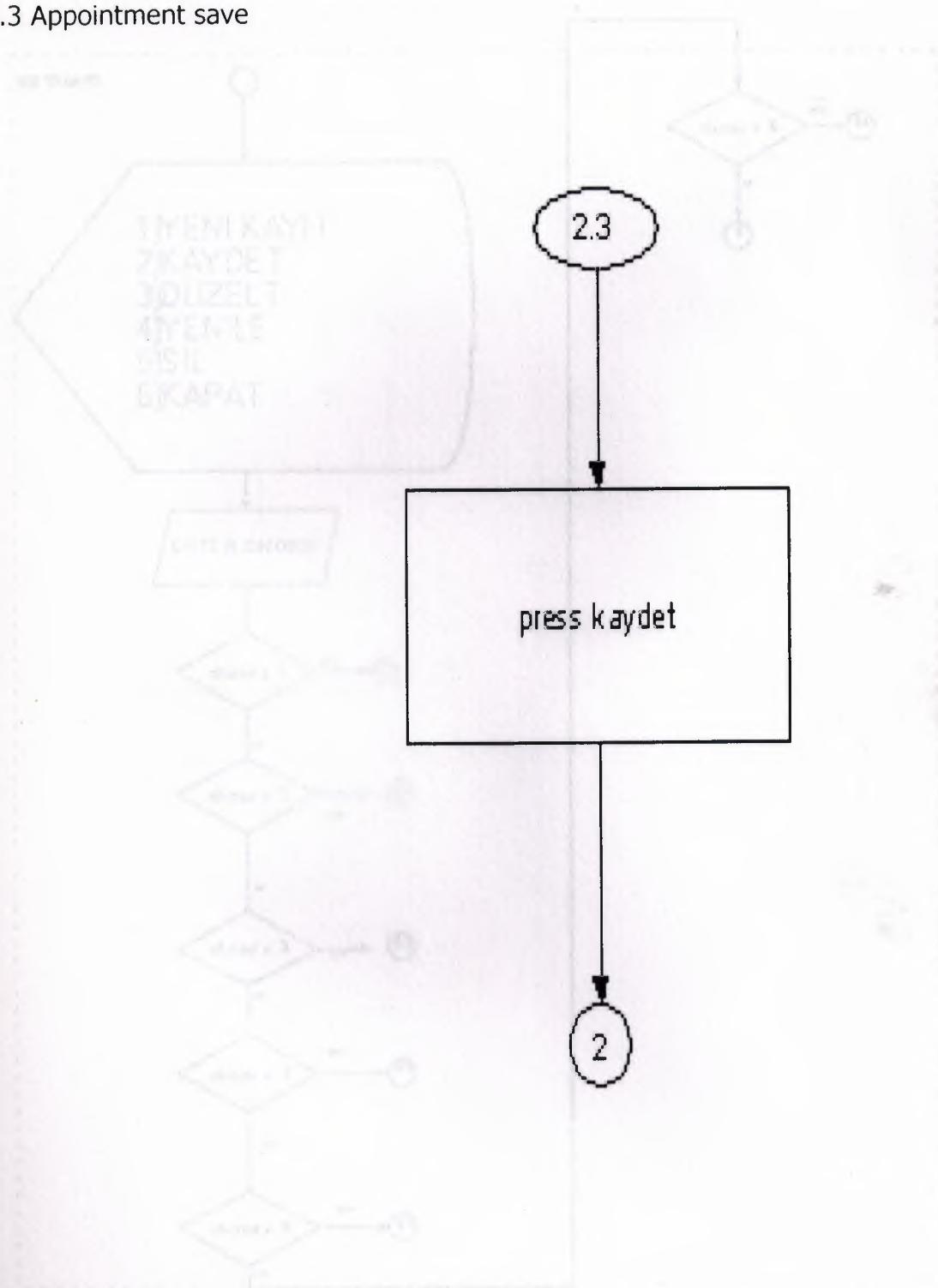


2.2 Appointment update

2.3 Appointment update

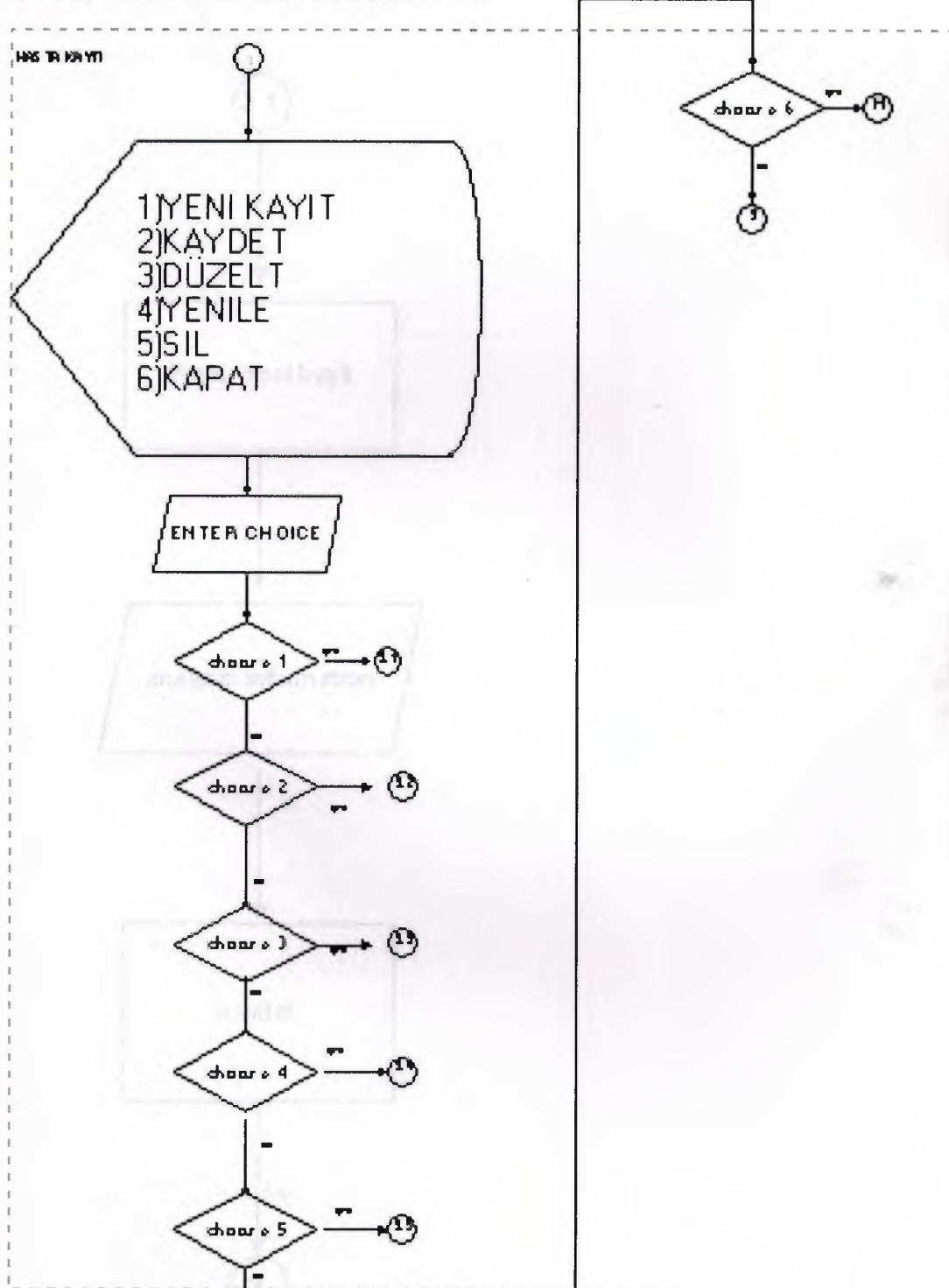


2.3 Appointment save



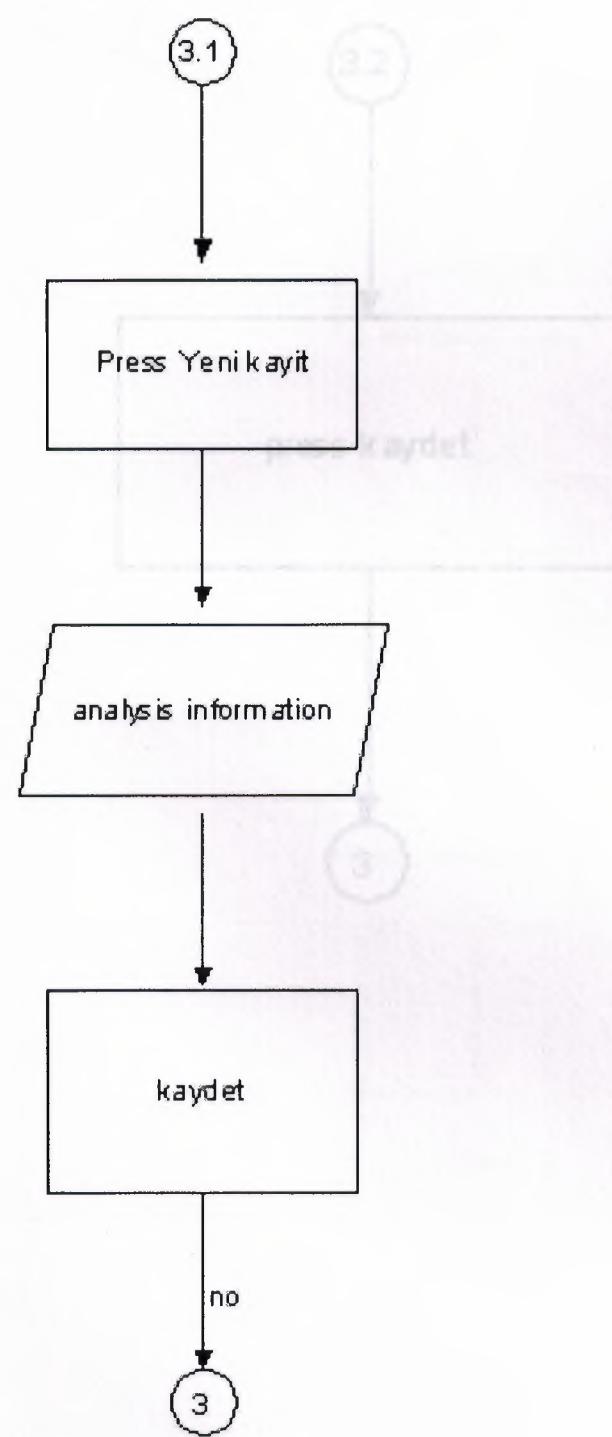
3. Body Analysis (Nutrition and Diet)

3.1 Body Analysis (Nutrition and Diet)

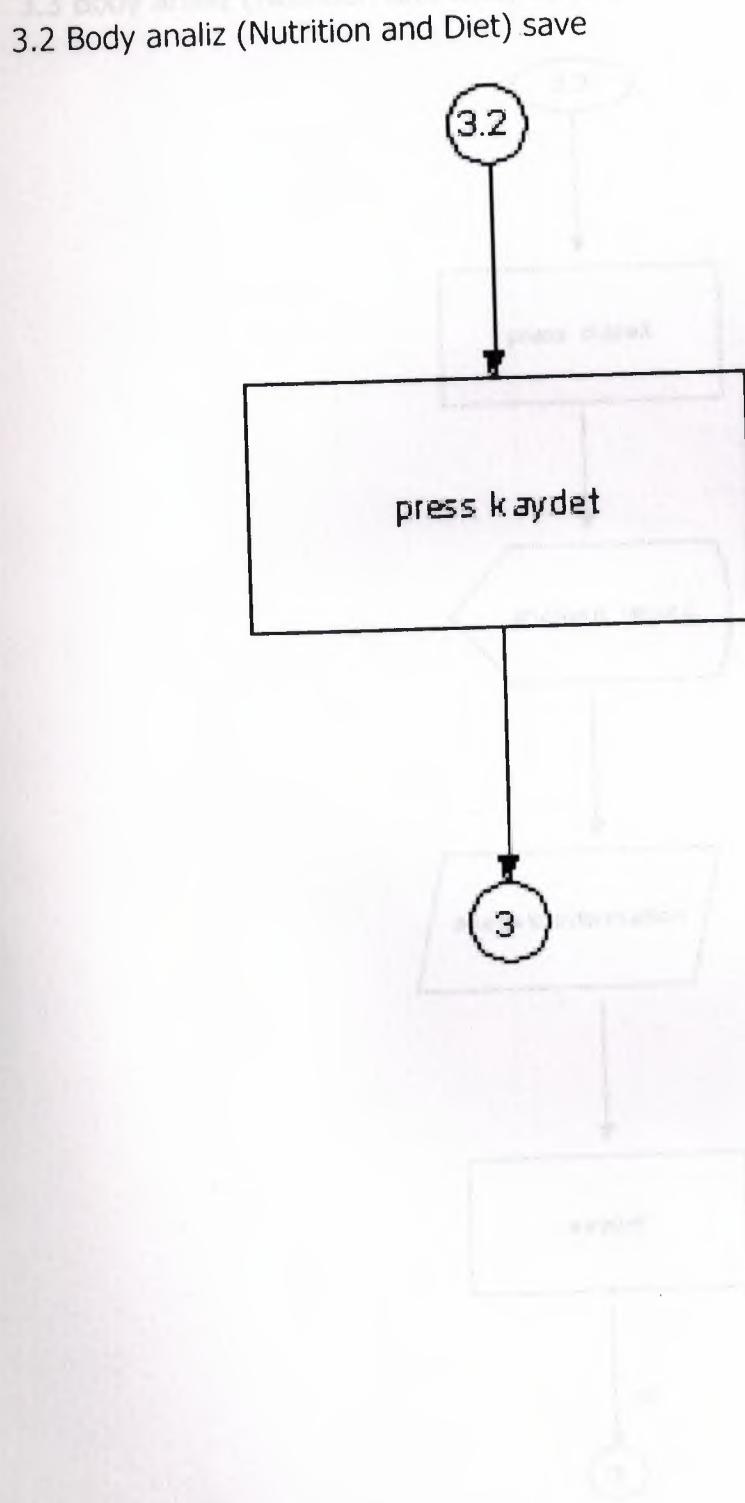


3.1 Body analiz (Nutrition and Diet) add

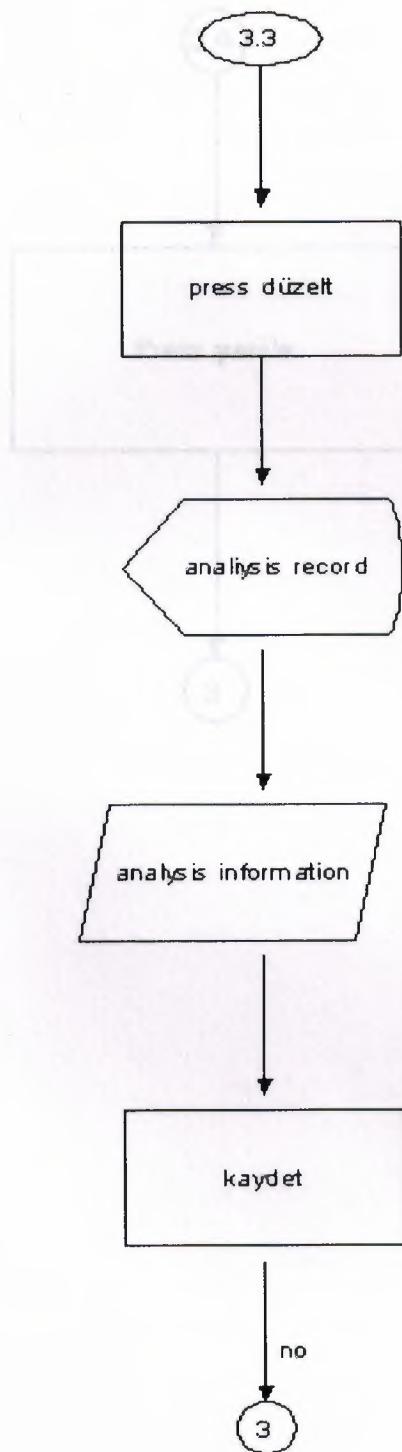
3.2 Body analiz (Nutrition and Diet) add



3.3 Body analiz (Nutrition and Diet) save

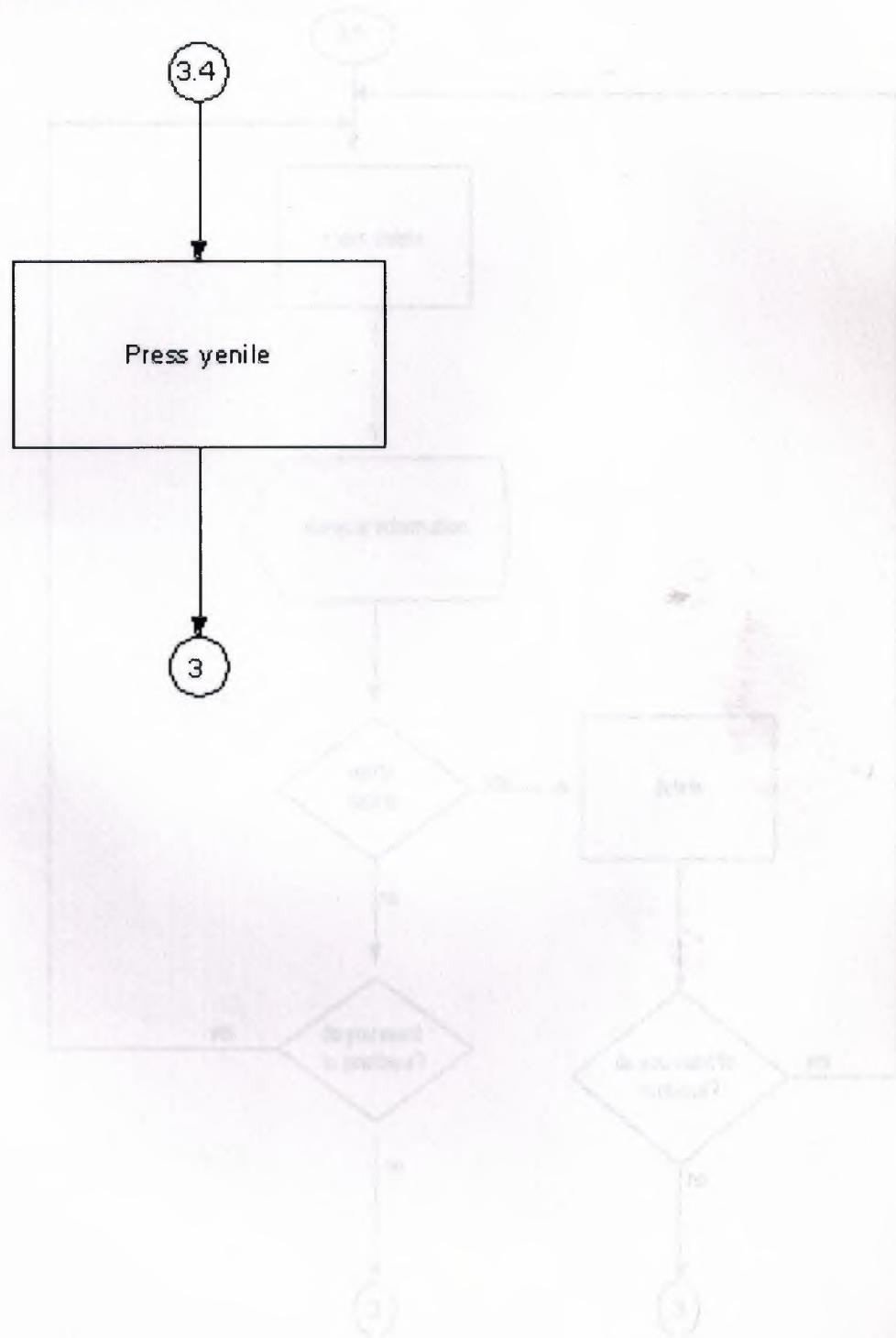


3.3 Body analiz (Nutrition and Diet) update



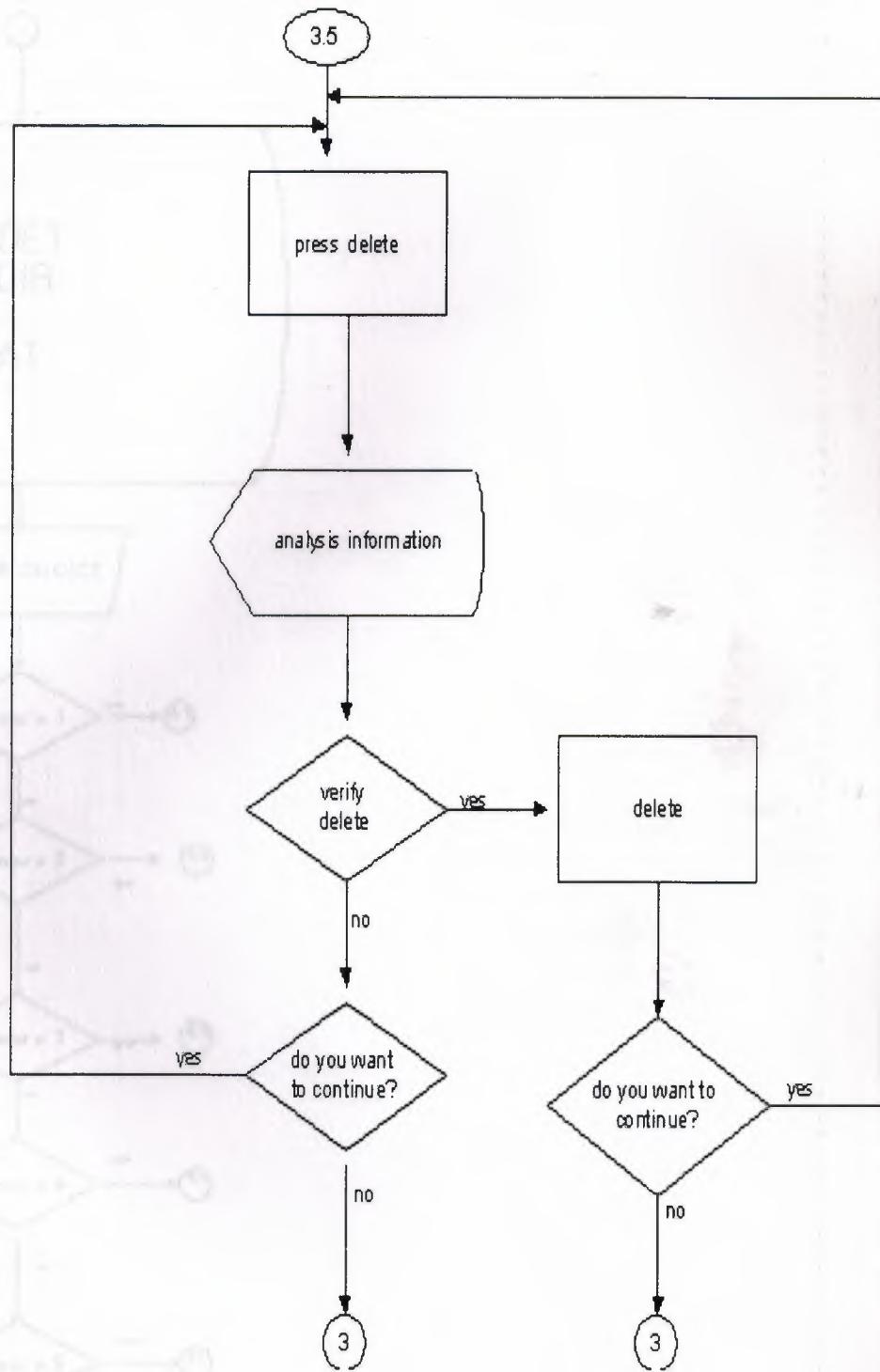
3.5 Body analiz (Nutrition and Diet) refresh

3.4 Body analiz (Nutrition and Diet) refresh

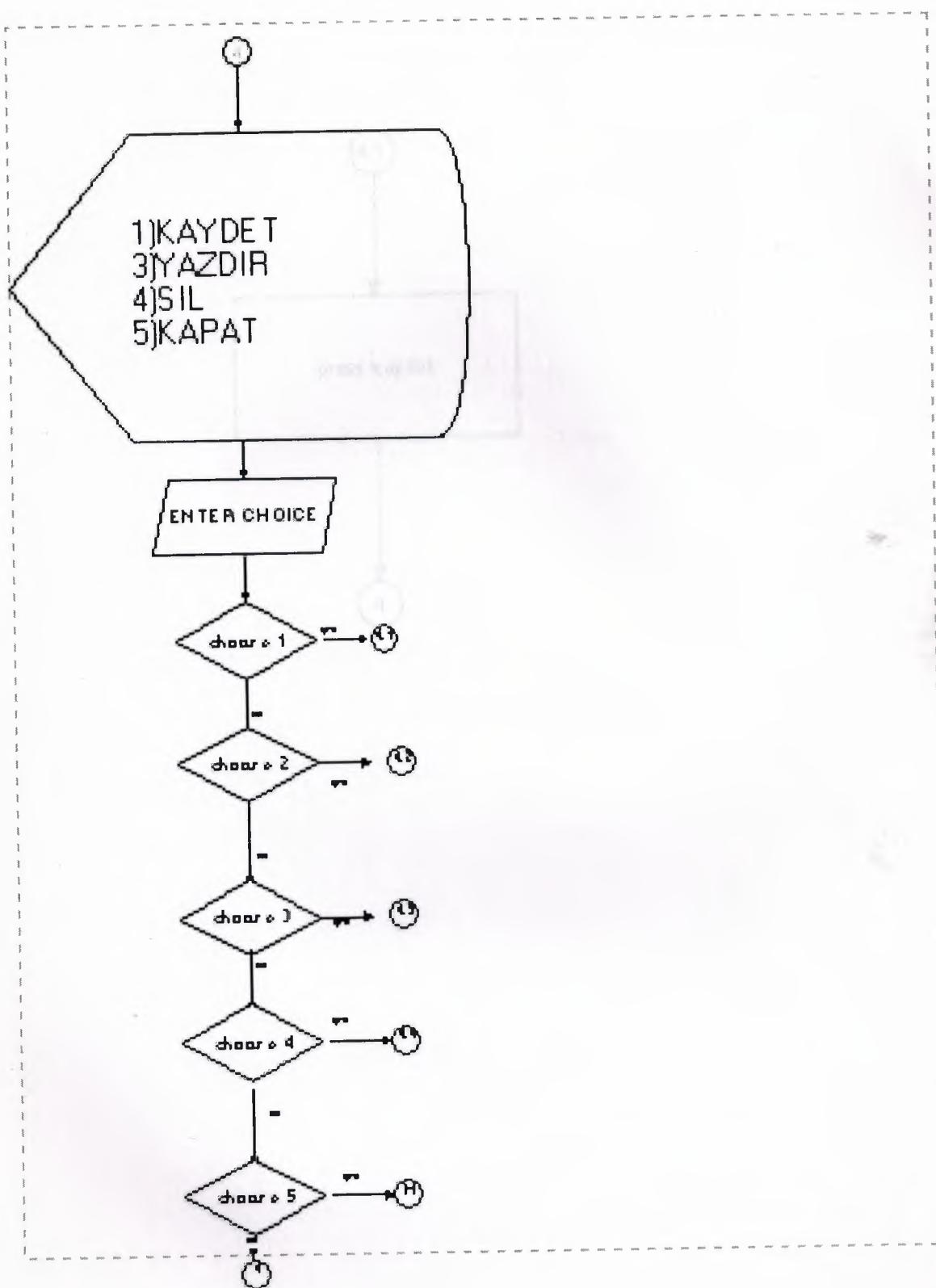


3.4.1 Reduce The Number

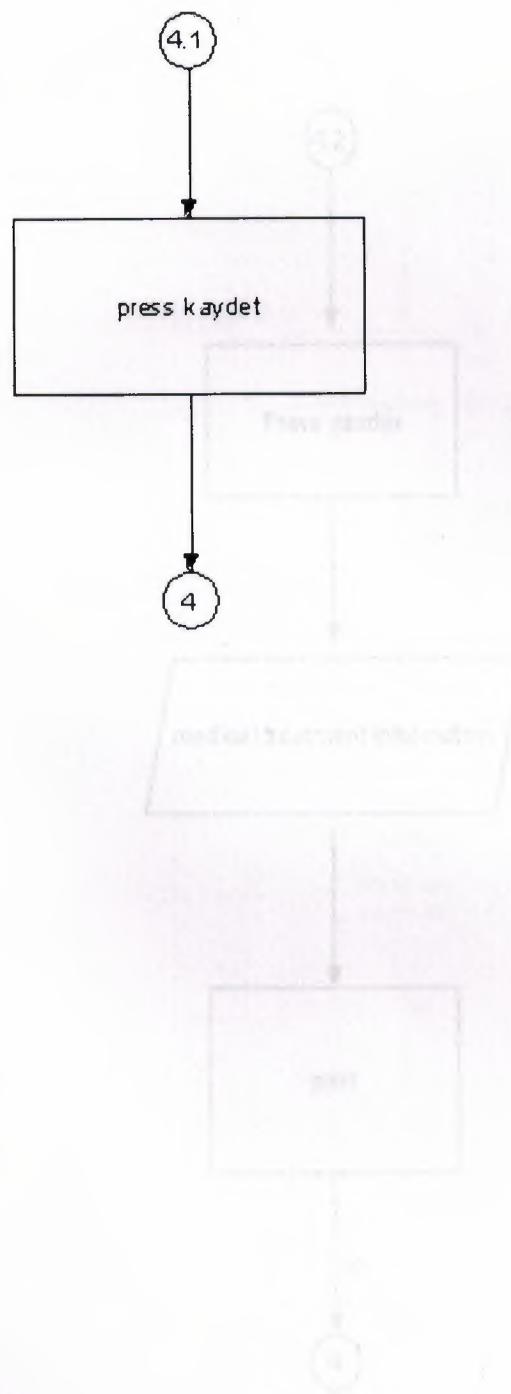
3.5 Body analiz (Nutrition and Diet) delete



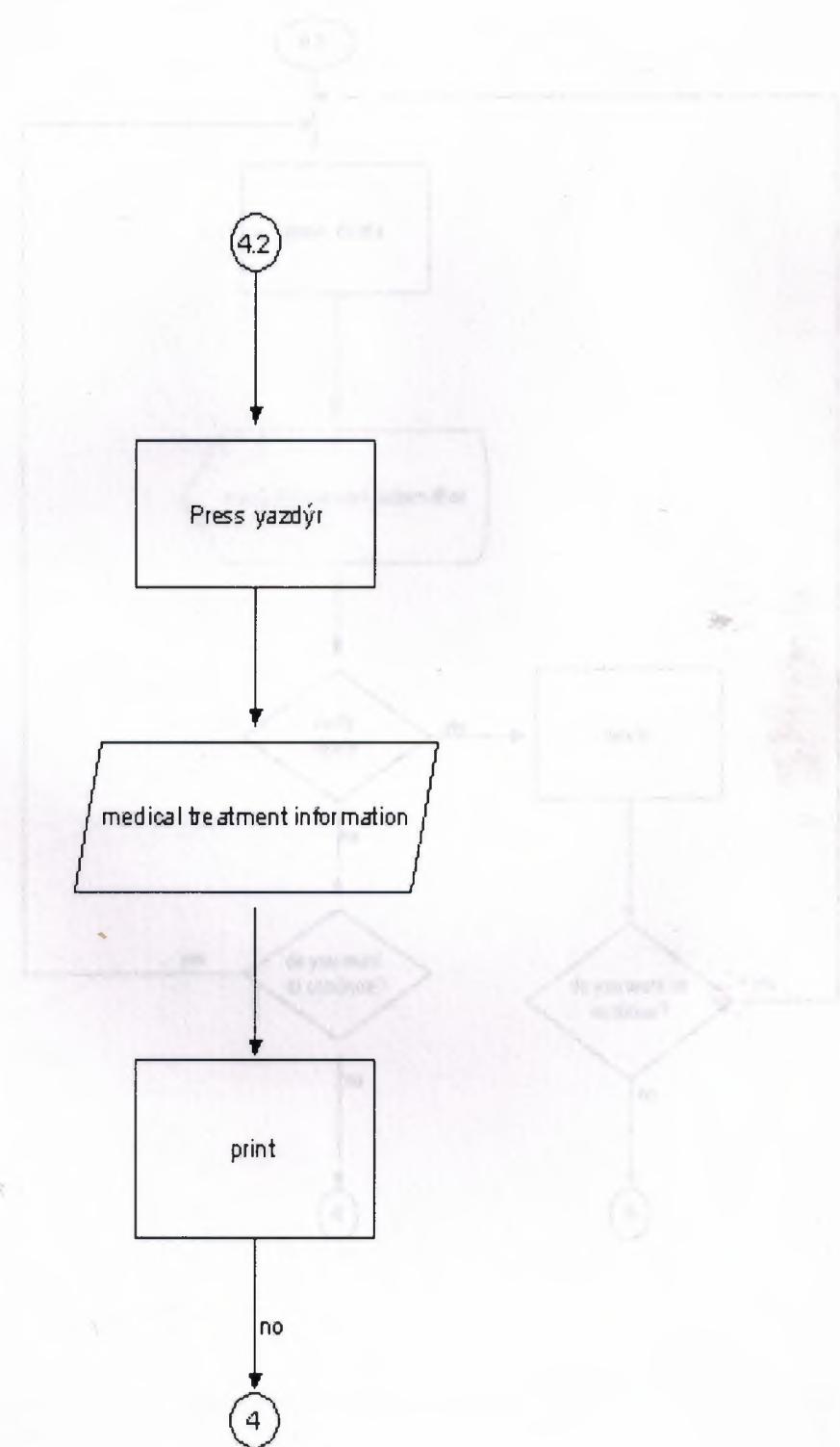
3.4.1 Medical Treatment



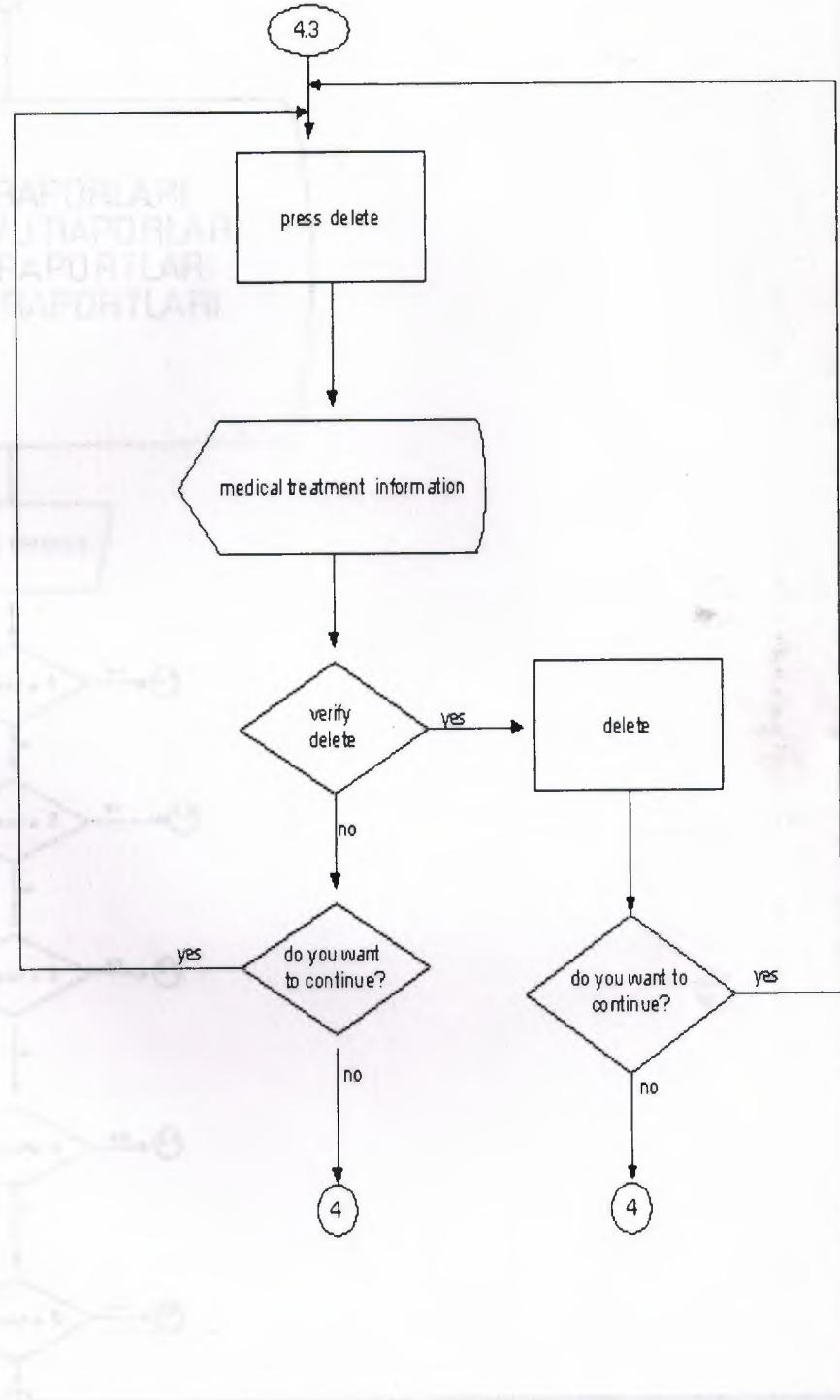
3.4.1 Medical Treatment add



3.4.2 Medical Treatment print

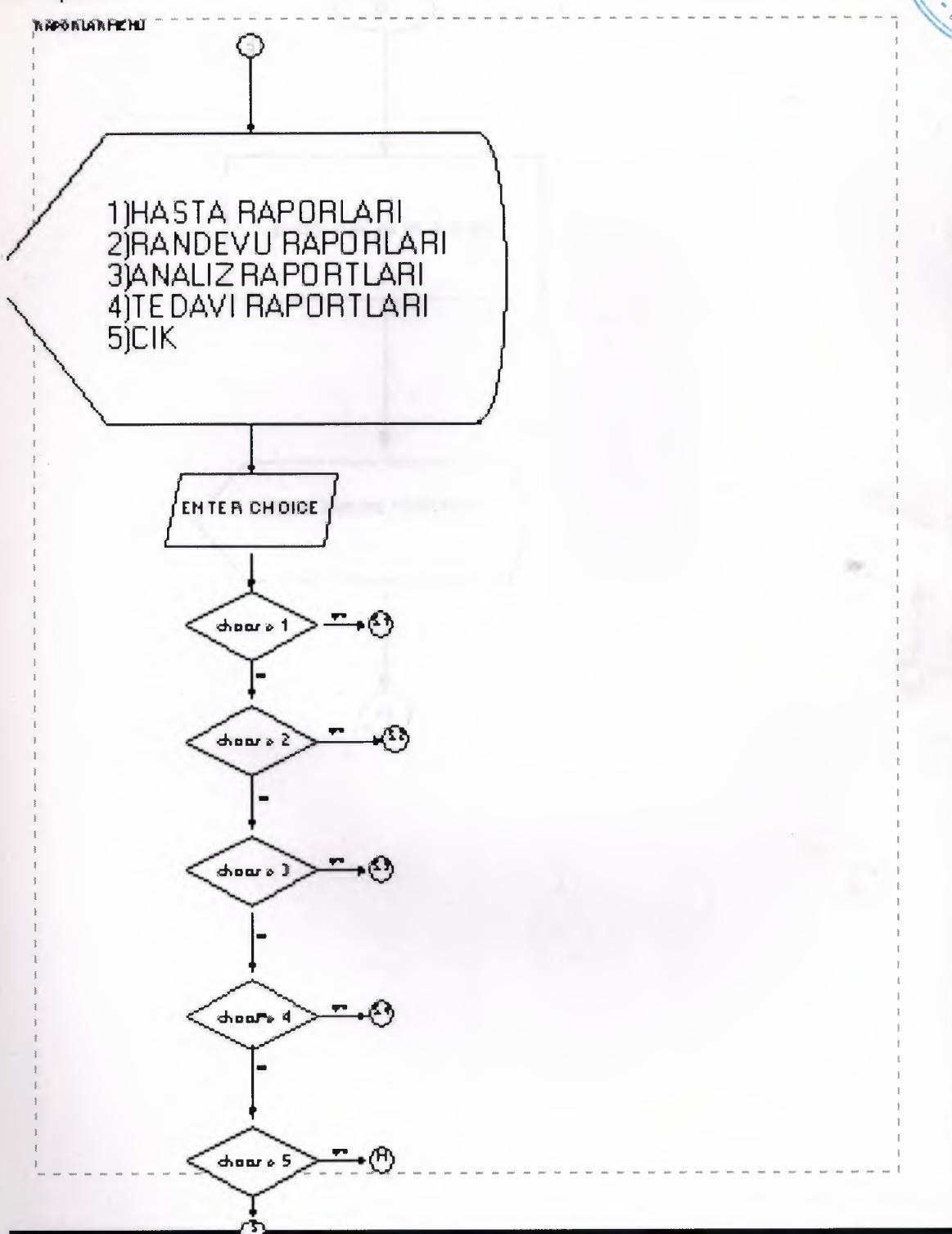


4.3 Medical Treatment delete

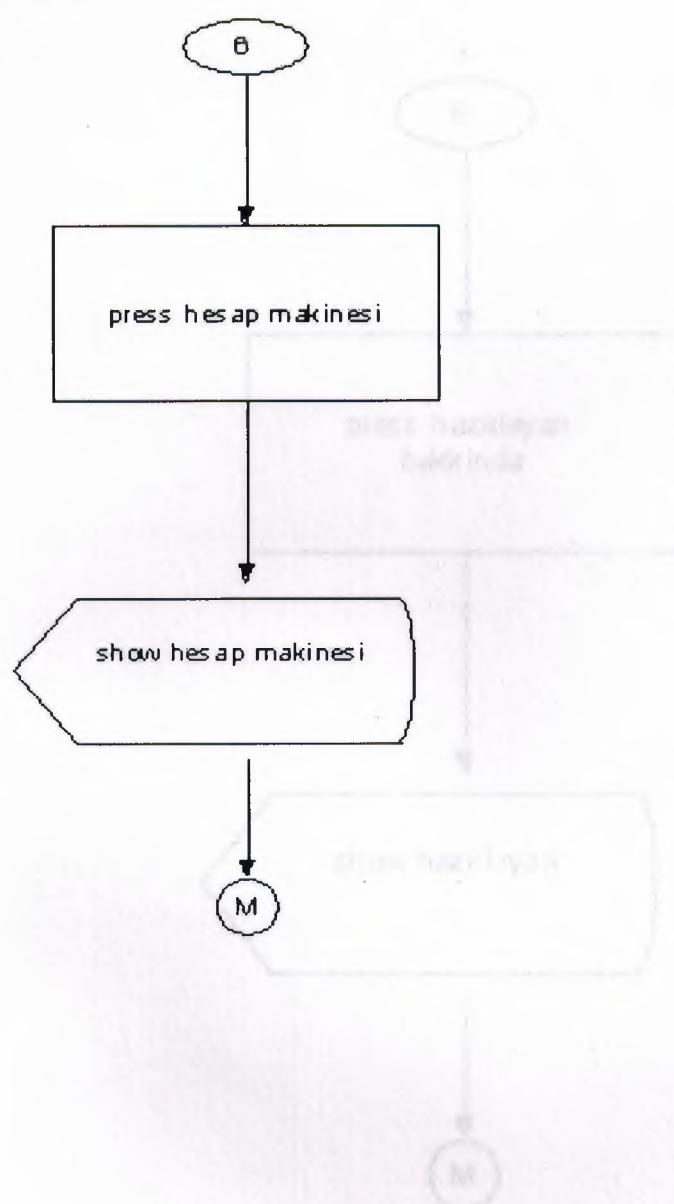




4. Reports

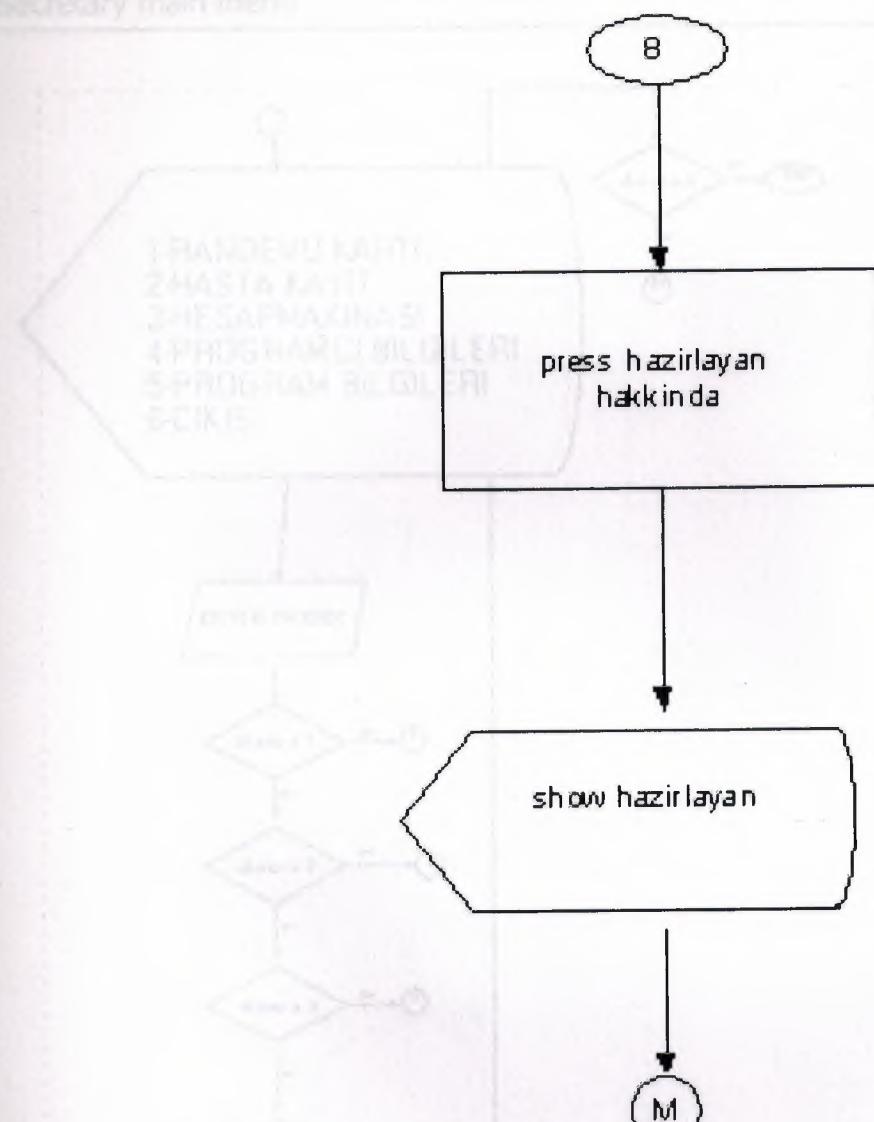


6.Calculator program

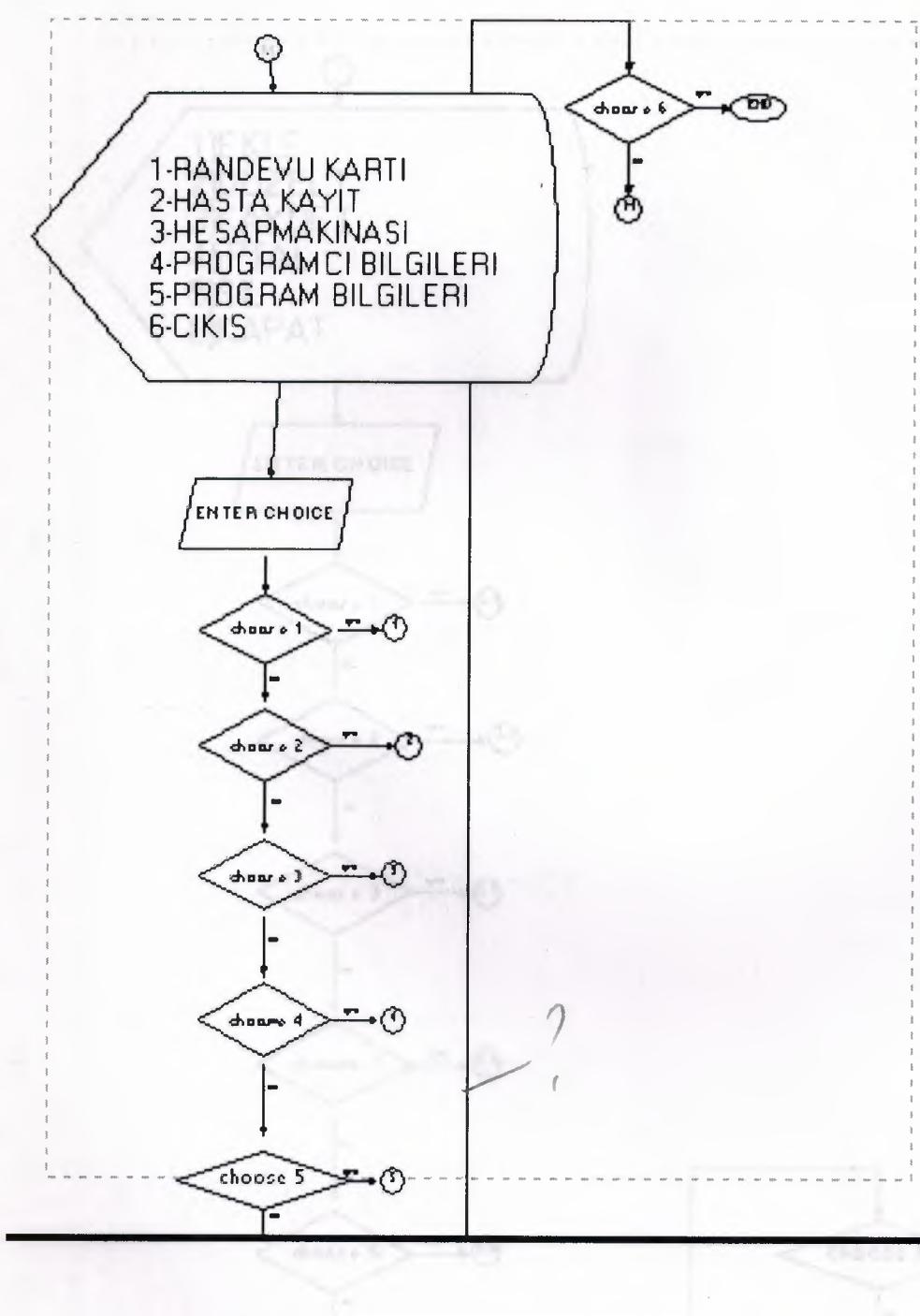


7-About programmer

Secretary main menu

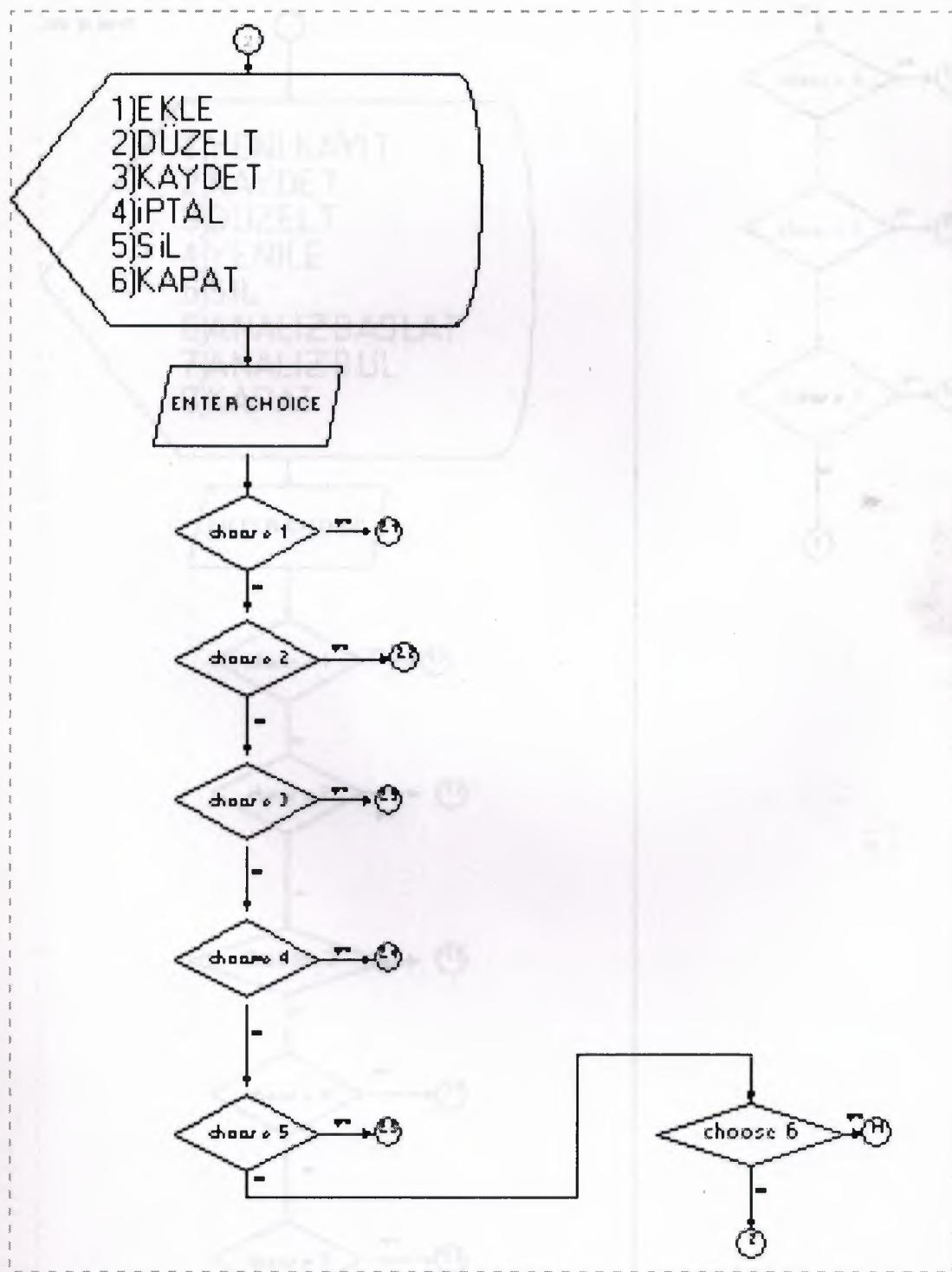


Secretary main menu

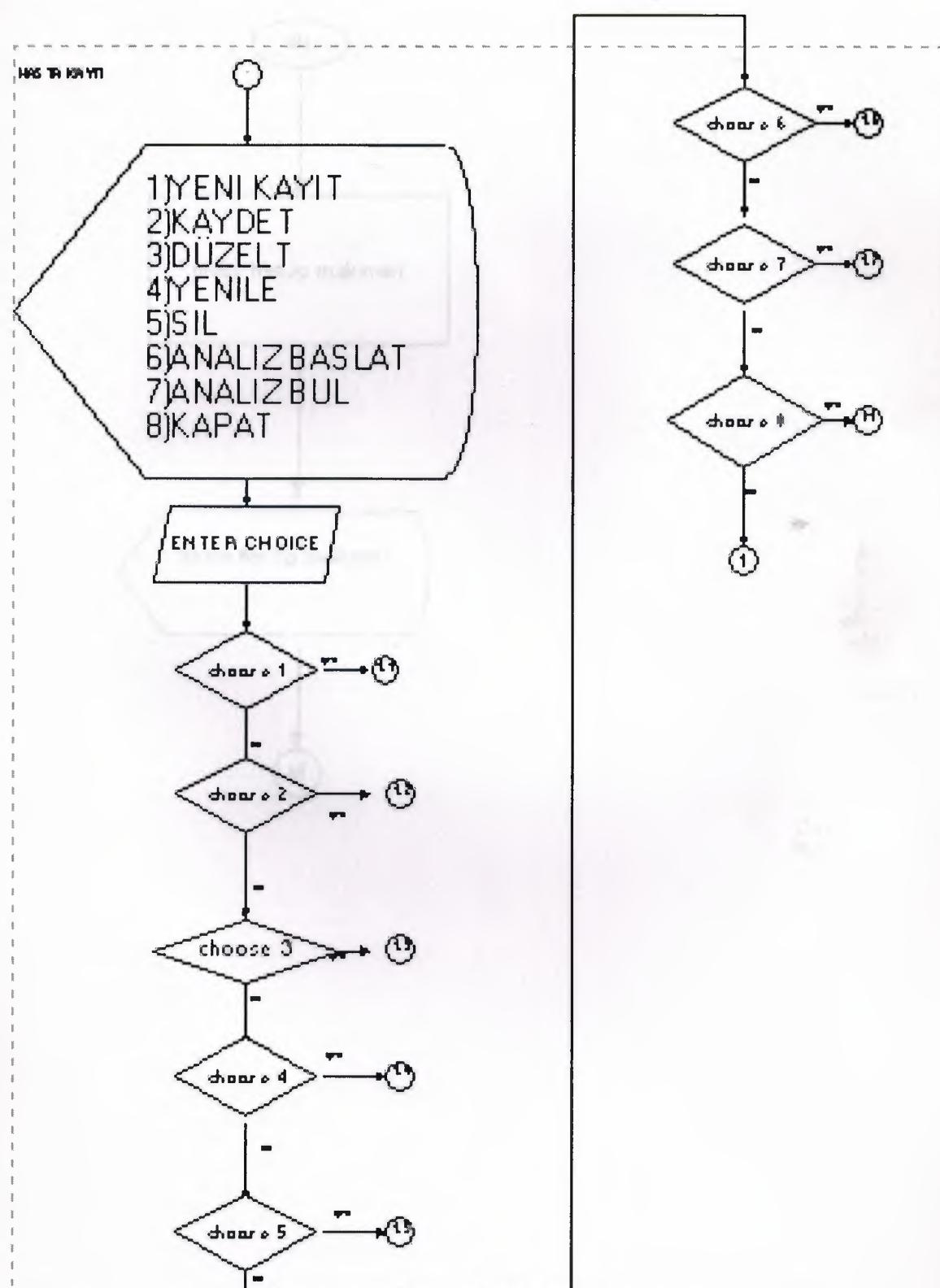


Secretary menu (Nurse =N)

1.Appointment card



2. Patient menu

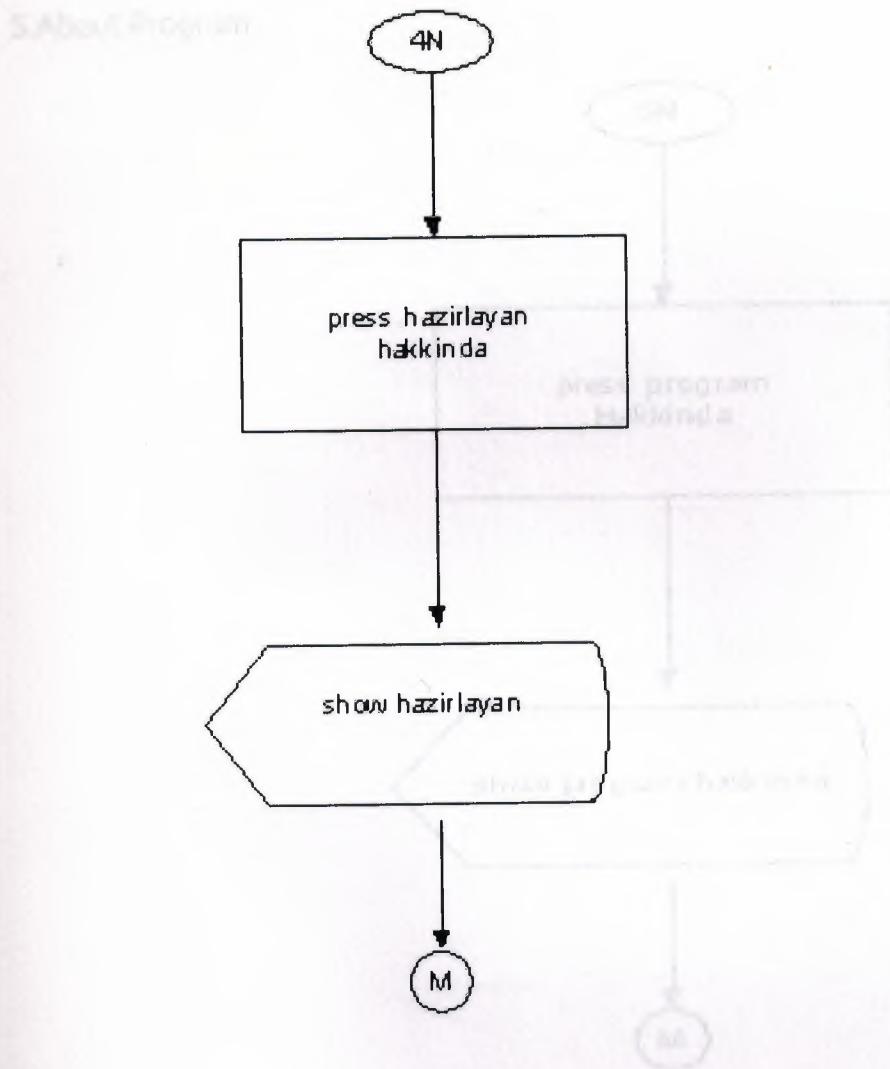


4. About Programs

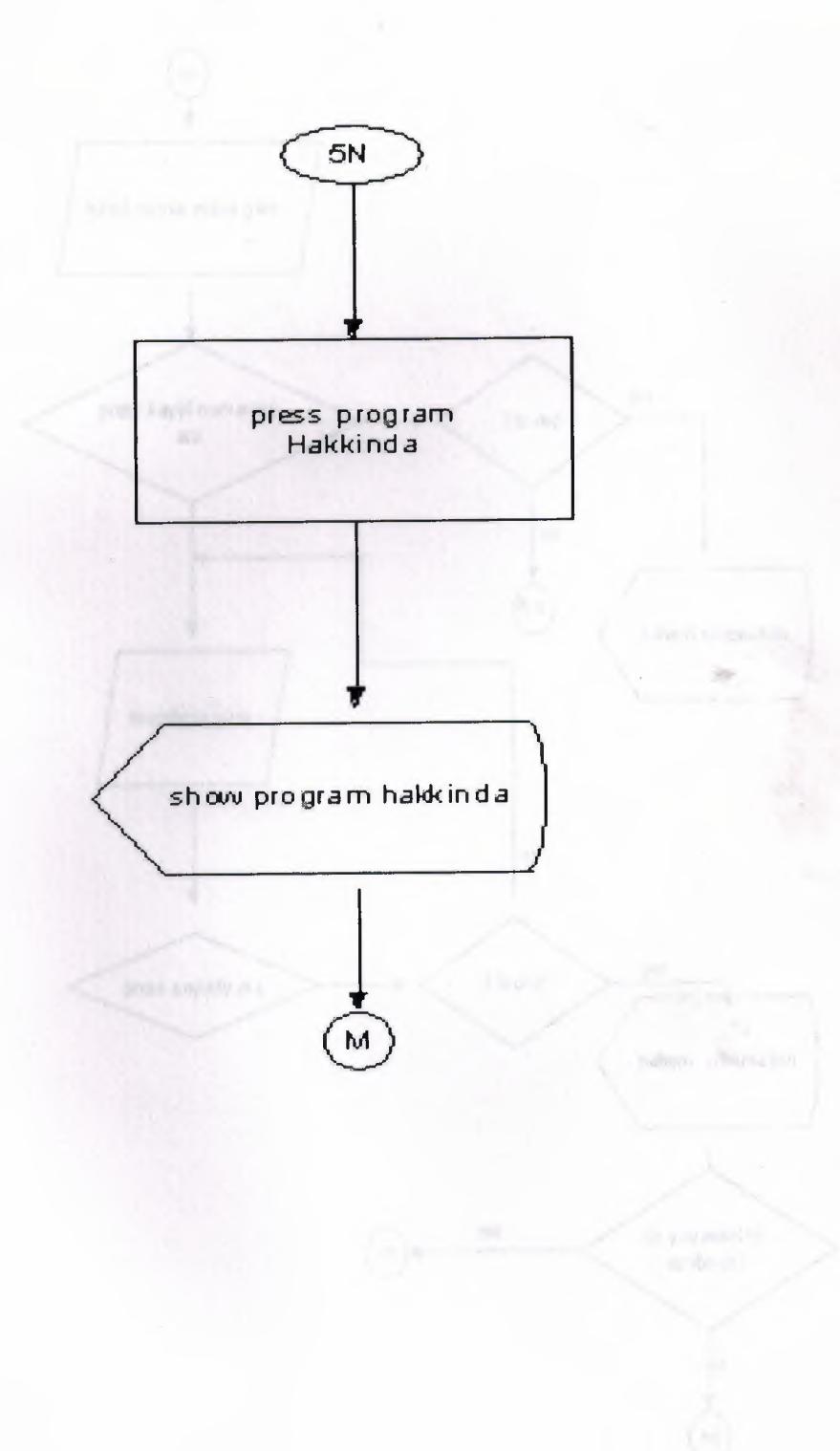
3. Calculator



4. About Programmer

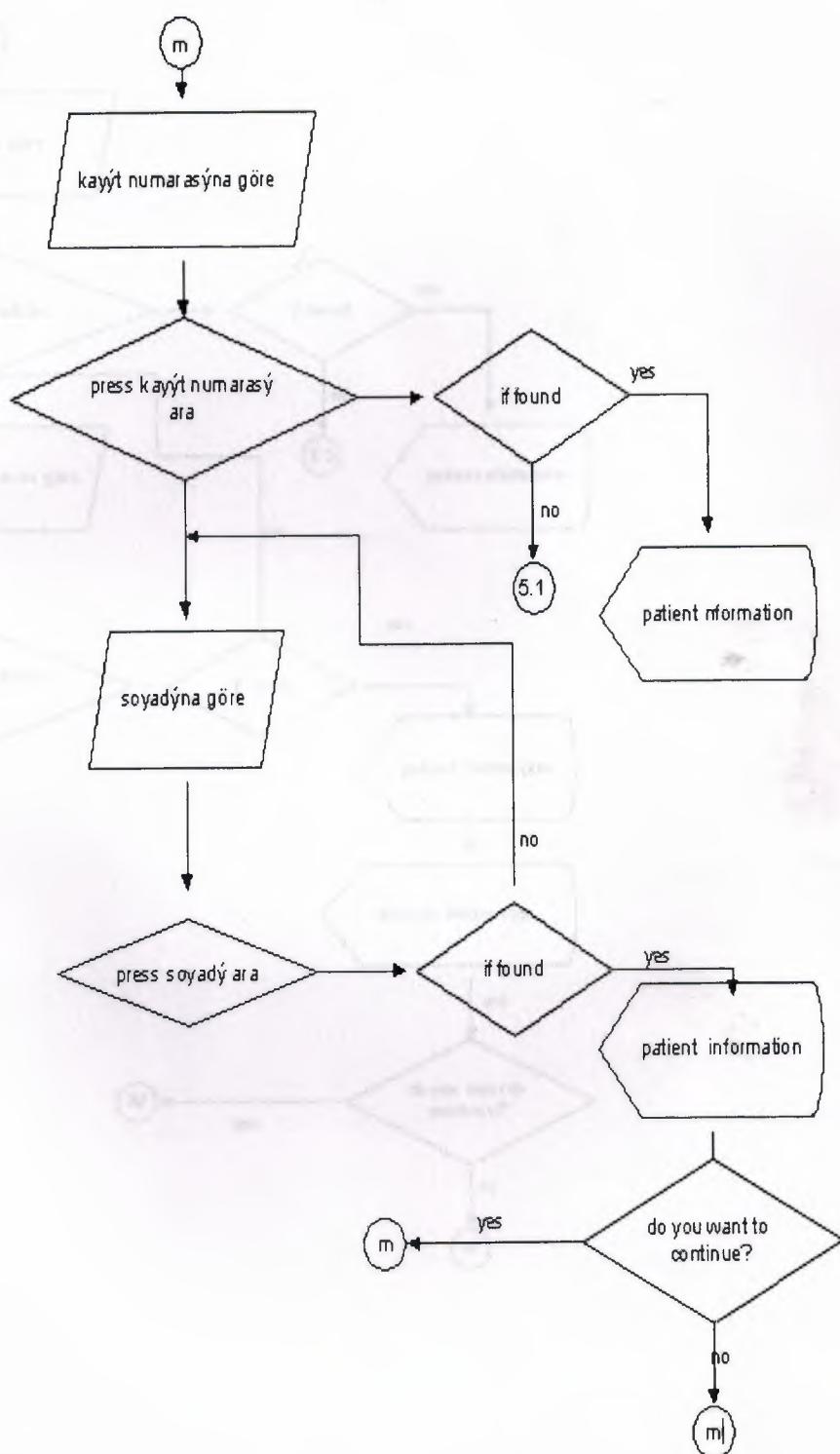


5. About Program

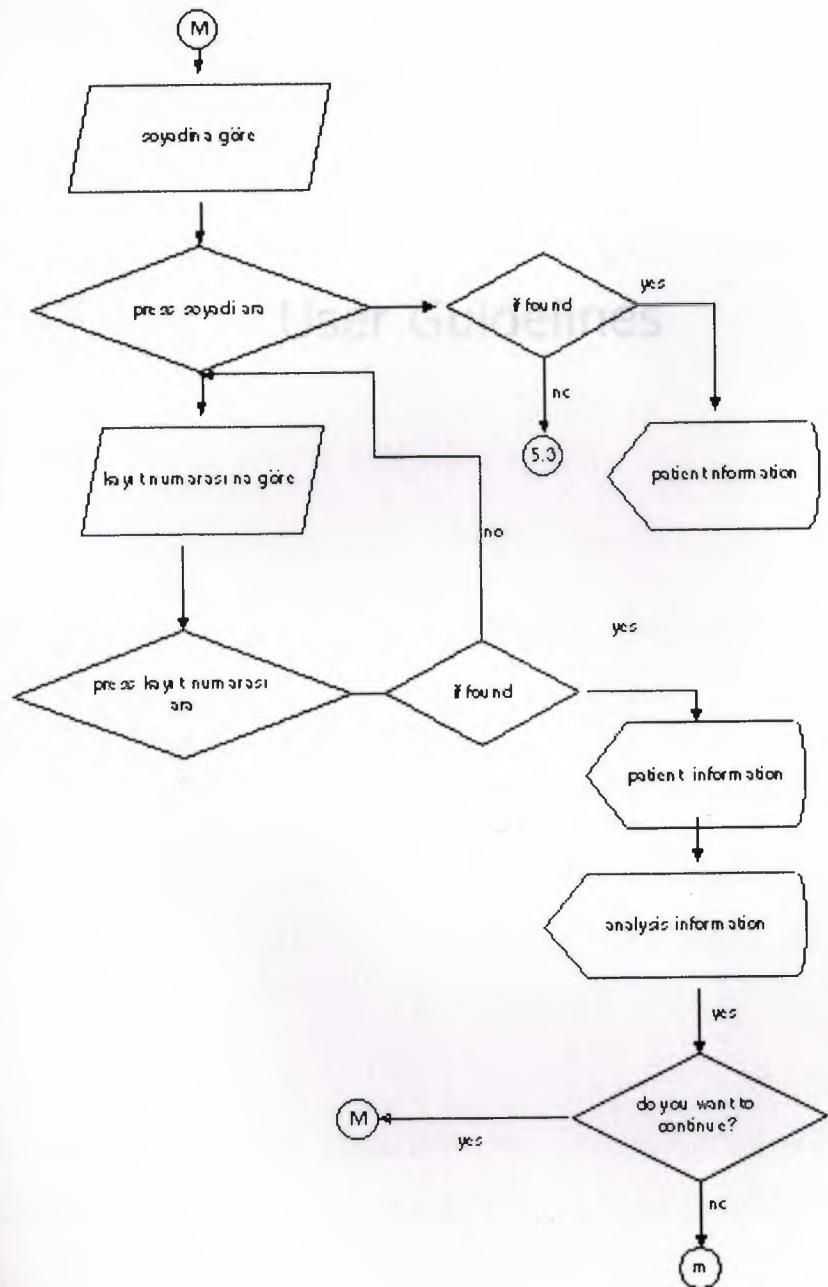


Patient search

key entry screen



Body analysis search



V- User Guidelines:

INSTALLATION:

- * Two types of installation this program first one follow these steps:

- 1- Insert CD to the appropriate optic driver of your PC (CD-Rom, DVD-Rom etc.)

User Guidelines

- 2- Open My Computer/Optic Driver (Name of your driver E:, F:, etc..)

→ C:\DietSpecialist\Setup.exe

- 3- Run Setup.exe (Or you can write "E:\Setup.exe" in Start Menu Item)

→ Click "Run" button

- 4- Open Start Menu / Programs / Nutrition, Diet & Diet Systems / Diet Specialist

→ Click "Run" button

- 5- At the beginning of program you will see "advenlik(form1).frm" (Password) screen

→ Click "Run" button

- 6- If you enter wrong password you see the message "Lütfen kullanıcı adını ve şifrenizi kontrol edin" so cannot entry to the system.

V- User Guidelines:

INSTALLATION:

- Two types of installation this program first one follow these steps:

1- Insert CD to the appropriate optic driver of your PC (CD-Rom, DVD-Rom etc..)

2- Open My Computer/Optic Driver (Name of your driver E:, F: etc..)

3- Run Setup.exe (Or you can write "E:\Setup.exe" in Start Menu Run)

4- Open Start Menu / Programs /Nutrition ans Diet sistemi / Diet Specialist.

5- At the begining of program you will see **güvenlik(form1).frm** (Password) screen

6-If you enter wrong password you see the message " Lütfen kullanıcı isminizi ve şifrenizi kontrol edin" so cannot entry to the system.

VI. REFERENCES

- "Visual Basic 6.0" Published By: MTA Basım Yayıncılık Ltd. Şti.
- "Visual Basic 6.0", 2002 Published by: Beta A.Ş. TÜRKÇE KİTAP EVİ
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VI. REFERENCES

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- "Visual Basic 6.0 , 2002" Published By: Beta A.Ş TÜRKMEN KİTAPEVİ
- MR.UMİT İlhan lecture notes.
- MR.ILHAM Huseyinov lecture notes.

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- www.vbasicmaster.com
- www.visualbasic.about.com

A P P E N D I C E

- Screen Outputs

PASSWORD

BESLENME VE DİYET UZMANI

Saat 23:33:17	Tarih 24.06.2007	Diyetisyen ÖZLEM YALÇUK
KULLANICI ADI : <input type="text" value="utk"/>	ŞİFRE : <input type="password" value="1234"/>	Beslenme ve Diyet Uzmanı
<input type="button" value="GİRİŞ"/>		Güzelıyurt Sağlık Merkezi İş Tel: 714 59 0:
		Terminal Karşısı Ev Tel: 714 39 31
		Güzelıyurt Cep Tel: 0533 867

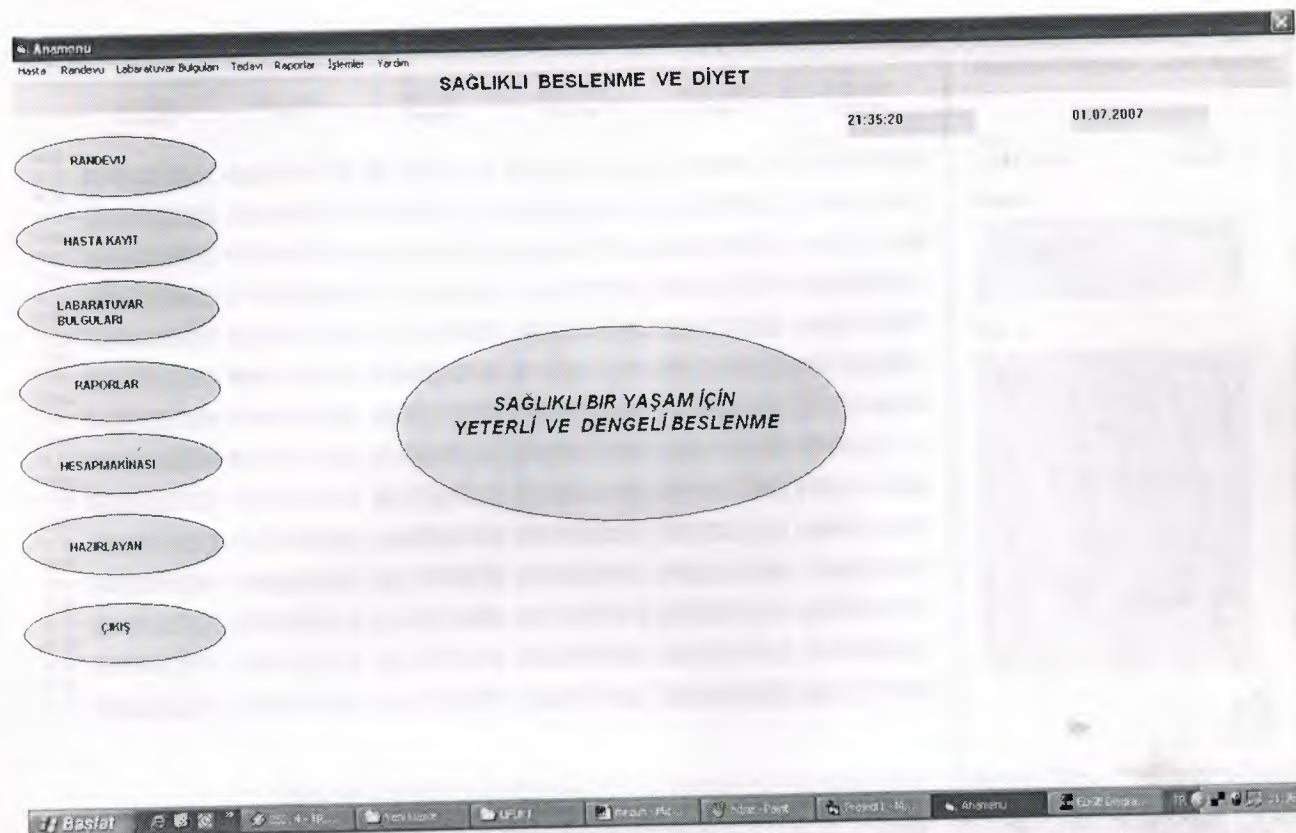
If you write wrong password you will see message

BESLENME VE DİYET UZMANI

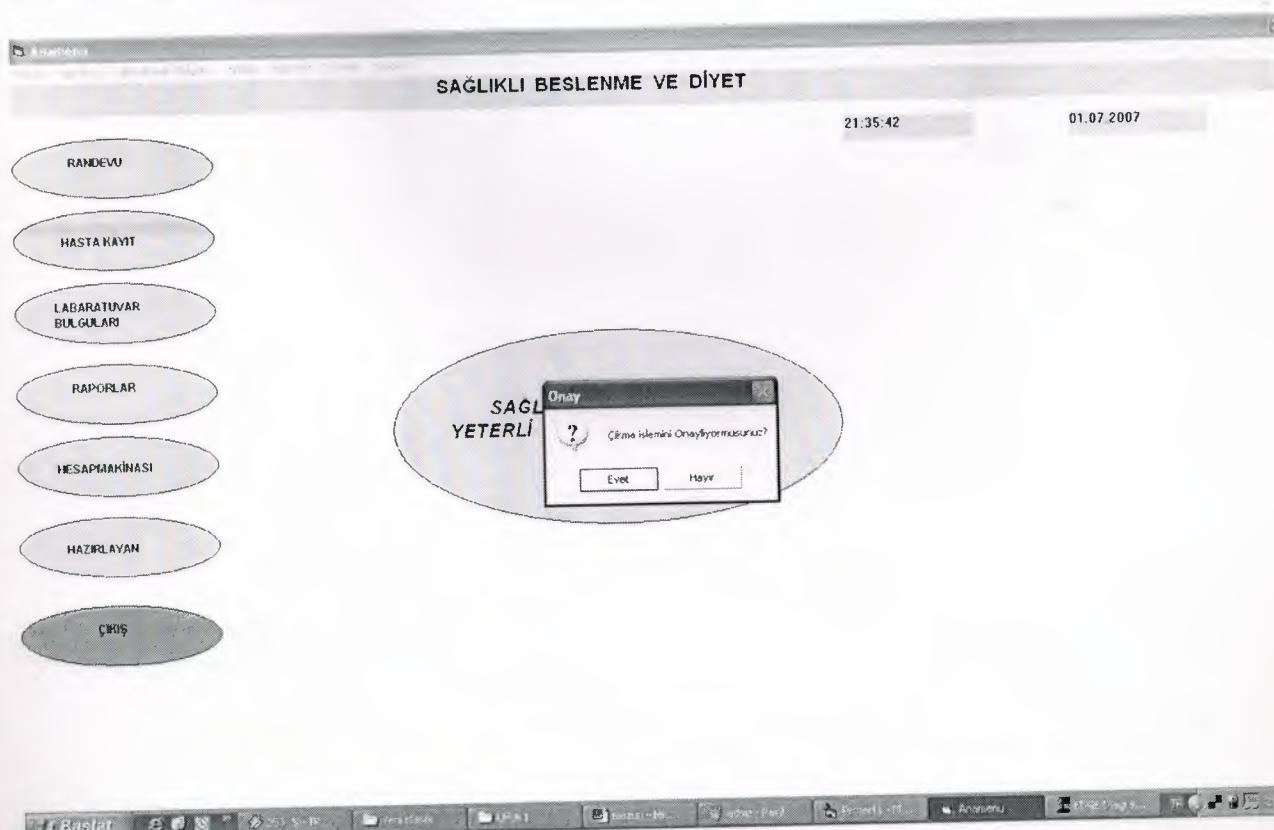
Saat 23:34:56	Tarih 24.06.2007	Diyetisyen ÖZLEM YALÇUK
KULLANICI ADI : <input type="text" value="utk"/>	ŞİFRE : <input type="password" value="1234"/>	Beslenme ve Diyet Uzmanı
<input type="button" value="GİRİŞ"/>		Güzelıyurt Sağlık Merkezi İş Tel: 714 59 0:
		Terminal Karşısı Ev Tel: 714 39 31
		Güzelıyurt Cep Tel: 0533 867

Hata
Lütfen kullanıcı ismini ve şifrenizi kontrol ediniz!!!

Main Menu



If you want close main menu you will see messege



1.Appointment card

Randevu Defteri

	02.07.2007 Pazartesi	03.07.2007 Salı	04.07.2007 Çarşamba	05.07.2007 Perşembe	06.07.2007 Cuma	07.07.2007 Cumartesi
08:00						Kontrol
08:30	KONTROL					
09:00						
09:30						
10:00						
10:30						
11:00						
11:30						
12:00						
12:30						
13:00						
13:30	Tedavi					
14:00						
14:30						
15:00						
15:30						
16:00						
16:30						
17:00						
17:30						
18:00						
18:30						
19:00						
19:30						
20:00						
20:30						
21:00						
21:30						

* Alanların Doldurulması Mecburidir.

Tarih: 14.06.2006 Saat: 08:00

Başlık *

Not *

Kaydet

2. Patient card

Hasta Kartı

HASTA KARTI

21:37:19 01.07.2007

Hasta no	Tarih	
Hasta Adı	<input type="radio"/> Ulkuk <input checked="" type="radio"/> KONU :	<input type="radio"/> Tedavi
Hasta Soyadı	<input type="radio"/> Aşkakal <input checked="" type="radio"/> Kontrol	
Doğum tarihi	<input type="text"/> 18.12.1985	
Cinsiyet	<input type="text"/>	
Diyet Niteliği	<input type="text"/> 1300 kcal	
Diyet Adı	<input type="text"/> Zayıflama	
Tel No	<input type="text"/> 8670770	

* ALANLARIN GIRİLMESİ ZORUNLUDUR.

Hasta_no	Hasta_adı	Hasta_soyadı	Doğum_tarihi	Cinsiyet	Diyet_türk	Diyet_adi	Tarih	Tel_no
1	Ulkuk	Aşkakal	18.12.1985	F	1300 kcal	Zayıflama	26.05.2007	8670770
2	Umur	Daner	03.03.1980	F	1200 kcal	Zayıflama	26.05.2007	8632084
3	Alye	Aşkakal	01.04.1956	F	1500 kcal	Zayıflama	29.05.2007	7143908
4	Burcu	Kamer	08.06.1984	F	1200 kcal	Zayıflama	30.05.2007	9637375
5	Elvan	Suvi	02.07.1983	F	1300 kcal	Zayıflama	31.05.2007	9683806
6	Yağmur	Davci	19.11.2004	F	1400 kcal	kilo alma	13.06.2007	7148423
7	Deysa	Afşel	19.11.1983	F	1750 kcal	Zayıflama	14.06.2007	8764410
8	Melcen	Karabekir	01.04.2006	F	1300 kcal	kilo alma	14.06.2007	7143901
9	Neyse	Gökhan	14.06.1984	F	1800 kcal	Zayıflama	15.06.2007	9745245
10	Feride	Inan	21.12.1946	F	1450 kcal	Zayıflama	17.06.2007	7142913
11	murat	serden	30.06.2007	M	1000 kcal	kur diyeti	30.06.2007	2283108
12	Ahmet	Şeker	31.12.1980	M	1300KAL	ZAYIFLAMA	01.07.2007	2245332

[First] [Previous] [Next] [Last]

3. Body analysis

BODY ANALİZİ

Hasta No :	1	Tarih :	30.05.2007	Tahilî Sonuçları						
Analiz No :		Fat Mass :	23	Tansiyon Ölçümü:						
Body Type :	Standart	FFM :	42	Şeker Dىğmۇ:						
Boy :	160	TBW :	51	sonuçları :						
BMI :	28	Desirable Range		Hasta Sorunları						
BMR :	5859	Fat (%) :	21	düşük tansiyon						
Impedance:	222	Fat Mass :	112							
Fat (%) :	23									
Reçete Ekle		Analiz Ekle	Kaydet	Düzelte	Yenile	Sil	Kapat	Kullandığı ilaçlar		
		Analiz_no	Tarih	Body_Type	boy	BMI	BMR	Impedance	Fat	Fat%
		1	30.05.2007	Standart	160	28	5859	222	23	23
		2	18.06.2007	Standart	170	23.3	333.3	366	34	42
		3	26.06.2007	Standart	167	24	55.2	333	45	45
		4	01.07.2007	Yapık	170	30	56.3	557	555	666

SÜZ

TEDAVİ UCRETİ **YTL**

Yerumalar : yok

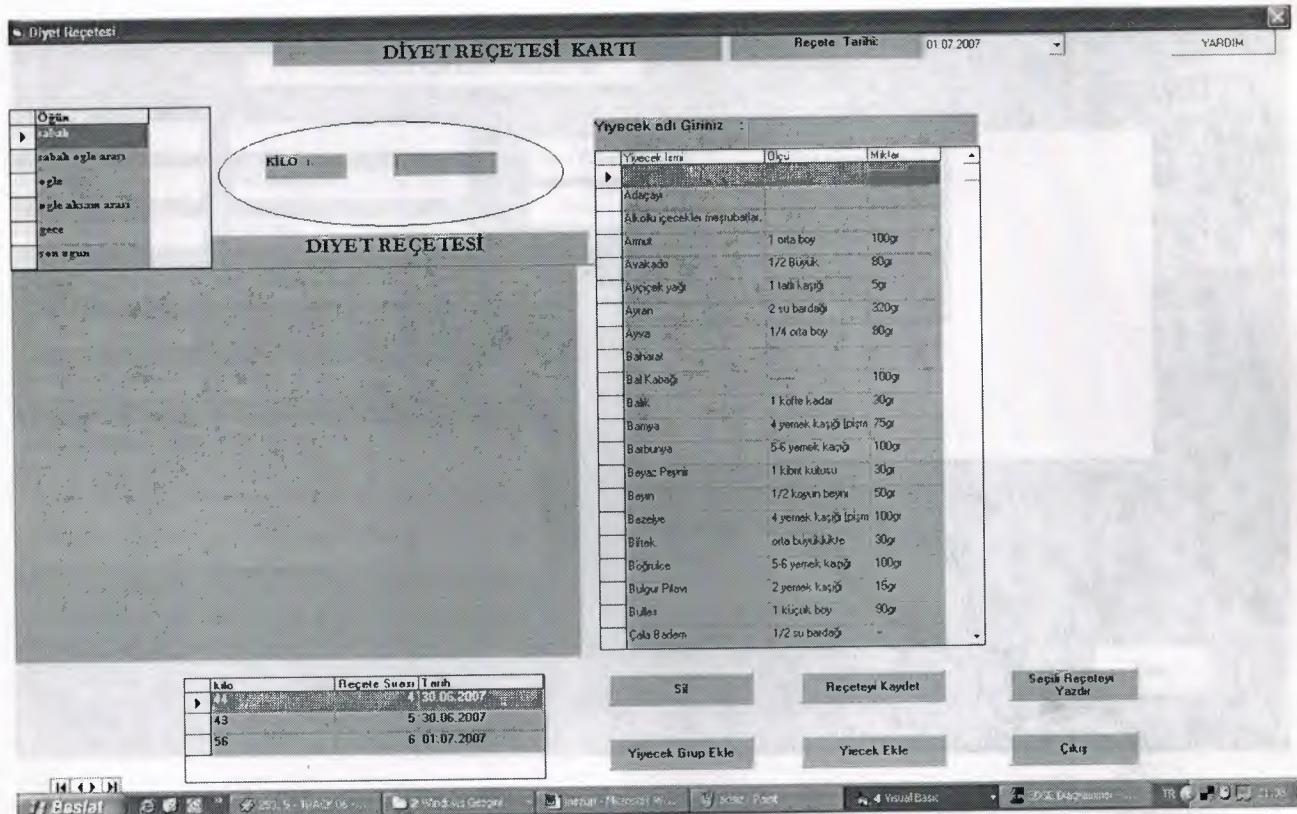
Kullandığı ilaçlar : yok

Tansiyon Ölçümü : 10-06

Şeker Dىğmۇ : yok

Hasta Sorunları : düşük tansiyon

4. Medical treatment



4.1 Food group

Yemek Grubu Ekle

YEMEK GRUBU EKLEME

Yiyecek Grubu No	1						
Grup Adı	Süt Değişim Grubu						
Açıklama	süt ürünleri						
Hızlı Arama							
<input checked="" type="radio"/> Grup Name							
Grup Adı Giriniz	Yog'değişim Grubu						
<input type="button" value="Süz"/> <input type="button" value="Temizle"/>							
<table border="1"> <tr> <th>k_grup_No</th> <th>Grup_name</th> <th>Açıklama</th> </tr> <tr> <td>6</td> <td>Yog Değişim bitkisel yağlı</td> <td></td> </tr> </table>		k_grup_No	Grup_name	Açıklama	6	Yog Değişim bitkisel yağlı	
k_grup_No	Grup_name	Açıklama					
6	Yog Değişim bitkisel yağlı						

ek_grup_No	Grup_name	Açıklama
1	Süt Değişim	süt ürünler
2	Eti Değişim G	et ürünler
3	Ekmek Değ	ekmek ve e
4	Sebze Değ	sebzeler
5	Meyve Değ	meyveler
6	Yog Değişir	bakteriel yağlı
7	Serbest Yiye
8	Yasak Yiye
10		

4.2 Add Foods

Yemek Ekleme

Yemek Ekleme

Yiyecek Kategori No	1	Yeni Kayıt
Yiyecek No	1	Ekle
Yiyecek ismi	Sü	
Olçü	1 su bardağı	
Miktar	160gr	

Yiyecek_no	Yiyecek_isri	olcu	miktar
1	Sü	1 su bardağı	160gr
2	Yoğurt	1 su bardağı	160gr
3	Ayran	2 su bardağı	320gr
4	Köte	1 adet	30gr
5	Pırasoba	1 adet	30gr
6	Kıyma	1 köfte kedi	30gr
7	Kuşbaşı	3-4 paca	30gr
8	Rıhabet	orta hissəsi	30gr

HIZLI ARAMA

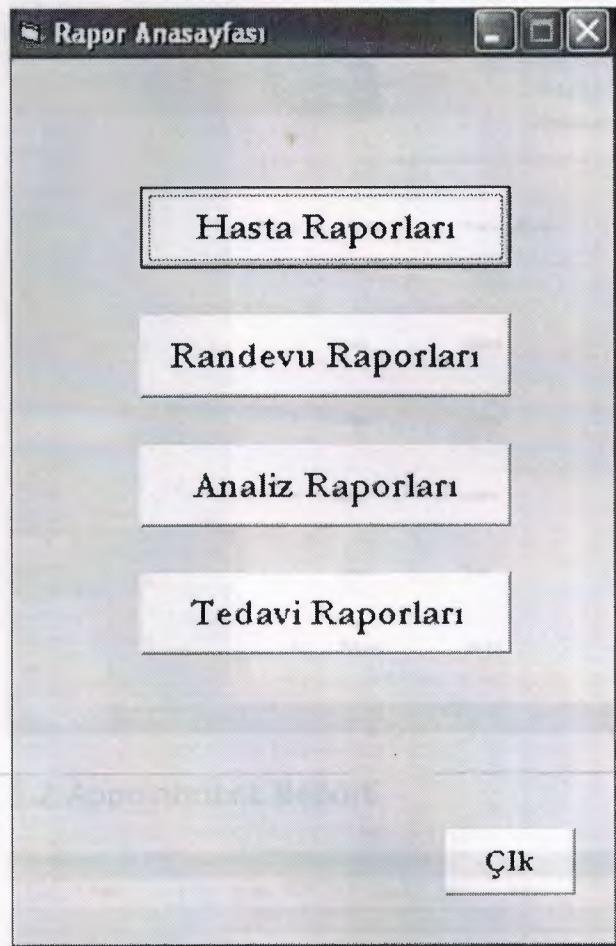
Kategori Gör

<input type="checkbox"/> Yiyecek ismine göre													
Yiyecek İsmi Giriniz	muz	Süz	Temizle										
<table border="1"> <thead> <tr> <th>Yiyecek_no</th> <th>Yiyecek_isri</th> <th>olcu</th> <th>miktar</th> <th>ek_grup_no</th> </tr> </thead> <tbody> <tr> <td>63</td> <td>Muz</td> <td>1 hüßük veya 50gr</td> <td>5</td> <td></td> </tr> </tbody> </table>				Yiyecek_no	Yiyecek_isri	olcu	miktar	ek_grup_no	63	Muz	1 hüßük veya 50gr	5	
Yiyecek_no	Yiyecek_isri	olcu	miktar	ek_grup_no									
63	Muz	1 hüßük veya 50gr	5										

ek_grup_No	Grup_name	Açıklama
1	Sül Değirm	sül ürünler
2	Et Değirm	G el ürünler
3	Ekmek Değ	ekmek ve e
4	Sebze Değ	sebzeler
5	Meyve Değ	mevyeler
6	Yağ Değirm	bütkezel yağı
7	Şerbest Yiye	---
8	Yazlık Yiye	---
10		

Çıkar

5. Reports menu



5.1 Patient report

SAGLIKLI VE DENGELI BESLENME						
HASTA LISTESİ						01.07.2007
DT OZLEM YALCUK						
Hasta no	Hasta adı	Hasta soyadı	Dogr.	Cinsiyet	Tel no	
1	Ufuk	Aleksal	18.12.196	F	8670770	
2	Umut	Deryaçý	03.03.196	F	8632084	
3	Aliye	Aleksal	01.04.197	F	7140908	
4	Burce	Kamer	08.06.198	F	8637375	
5	Ervan	Saat	02.07.198	F	8683808	
6	Yadimur	Deryaçý	21.07.200	F	7146423	

5.2 Appointment Report

1 of 1 100% Total 9 100% 9 of 9

SAĞLIKLI BESLENME VE DIYET RANDEVU RAPORLARI			
DTÜ ÖZLEM YALÇUK			
TARİH	KONU	MESAJ	SAAT
27.06.2007	Kontrol	Mekan kontrolüğün gelecek.	11:00
28.06.2007	Kontrol	Abyar aksakal kontrolü gelecek.	12:30
29.06.2007	Tedavi	yeni kayıt: 8368899	09:30
07.07.2007	Kontrol	metin:bey 8389933	08:00
02.07.2007	KONTROL	UFUK ALSAKAL TEDAVİ KONTROLÜ İÇİN GELECEK	08:30
24.07.2007	RTR	YEYWW	11:00
14.07.2007	TEDAVİ	MEHMET BEY YENİ HASTA 7143551	11:30
09.07.2007	KONTROL	UMUT DARICI 8632024	10:00
03.07.2007	Tedavi	Arif Aliyanak yeni hasta İndisivığın gelecek	13:00

5.3 Body Analysis Report

1 of 1 100% Total 4 100% 4 of 4

SAGLIKLI BESLENME VE DIYET ANALİZ RAPORLARI 01.07.2007
 DT. ÖZLEM YALÇUK

Hasta	Hasta	Body	boy	BMI	RMR	Imdad	EEM	TRW	Dos_yemek_kereci	hasta_serum	kullandırı_tanıyon	etker			
1	Ufuk	Aşak	Stand	160	28	3859	222	42	31	21	60	dubüktaş yok	10-06	yok	
2	Umut	Daryc	Stand	170	23,3	353,3	366	55	63	55	60	yuksek tensiyonlu 20 mg	14-11	yok	
3	Ahye	Aşak	Stand	1,67	24	55,2	333	5555	666	66	60	değer dubükvitamin	14-10	yok	
4	Burç	Kamer	Yapıtl	170	30	56,3	357	85	333	333	60	yok	enapril	12-10	yok

5.4 Treatment report

1 of 2 100% Total 5 100% 3 of 9

SAGLIKLI BESLENME VE DIET HASTA VE DIYETLERİ 01.07.2007
 DT. ÖZLEM YALÇUK

Hno	1	Hasta_adi	Ülkü:	Hasta_soyadi	Alaklıklı
	<u>Recete</u>		sabah 6'lı arası Ayran-1 su bardağı-100gr elelmenevryalyas		
	<u>Recete</u>		Ayran-2 su bardağı-200gr Beyaz Peynir-1 kibrıt kurutus-30gr		
	<u>Recete</u>		sabah Adasayı-.. Avakado-1/2 Büyükl-80gr Bamya-4 yemek kabıbü (pişmiş)-75gr		

6. Patient search

Hasta Arama

Hasta Arama

Arama yapmak istediğiniz kriteri seçiniz

Hızlı arama

Hasta No Hasta Soyadı Hasta Adı

*Seçtiğiniz Kriter'e Göre Bilgi Giriniz ve Arama

[Search Input] Ara Temizle

Hasta_no	Hasta_adi	Hasta_soyadı	Dogum_tarihi	Cinsiyet	Diyet_Niteleci	Diyet_adi	Tarih	Tel_no
1) Ufuk	Alşakal	18.12.1985	F	1300 kal	Zayıflama	26.05.2007	8670770	
2) Umut	Darıcı	03.03.1980	F	1300 kal	Zayıflama	26.05.2007	8632084	
3) Aliye	Alşakal	01.04.1956	F	1500 kal	Zayıflama	29.05.2007	71 43 908	
4) Burce	Kamer	08.06.1984	F	1200 kal	Zayıflama	30.05.2007	8637375	
5) Elvan	Süat	02.07.1983	F	1300 kal	Zayıflama	31.05.2007	8683808	
6) Yağmur	Darıcı	21.07.2004	F	1400 kal	kilo alma	13.06.2007	7146423	
7) Derya	Aşçıel	19.11.1983	F	1750 kal	zayıflama	14.06.2007	8764410	
8) Melken	Karaberi	01.04.2006	F	1300 kal	kilo alma	14.06.2007	71 43 901	
9) Neye	Göksal	14.06.1984	F	1800 kal	Zayıflama	15.06.2007	8740245	
10) Fende	İrşat	21.12.1946	F	1450 kal	Zayıflama	17.06.2007	71 42 913	

[Navigation Buttons: Back, Back2, Forward, Forward2]

Çıkış

5.2 Body analysis search

ANALİZ ARAMA

Arama yapmak istediğiniz kriteri seçiniz

Hasta No Hasta Soyadı Cinsiyet Ara Temizle

*Seçtiğiniz Kriter'e Göre Bilgi Giriniz ve Arama Tuşuna Tıklayınız..

Ara Temizle

Hasta_no	Hasta_adi	Hasta_soyadı	Doğum_tarihi	Cinsiyet
1	Ufuk	Aliskal	18.12.1985	F
2	Umut	Danici	03.03.1980	F
3	Aliye	Alaskal	01.04.1956	F
4	Burce	Kamer	08.06.1984	F
5	Evan	Suak	02.07.1983	F
6	Yağmur	Dario	21.07.2004	F
7	Denya	Ajgel	19.11.1983	F
8	Melcen	Karabenik	01.04.2006	F
9	Neyne	Goksal	14.06.1984	F
10	Fairita	Fazil	21.12.1946	F

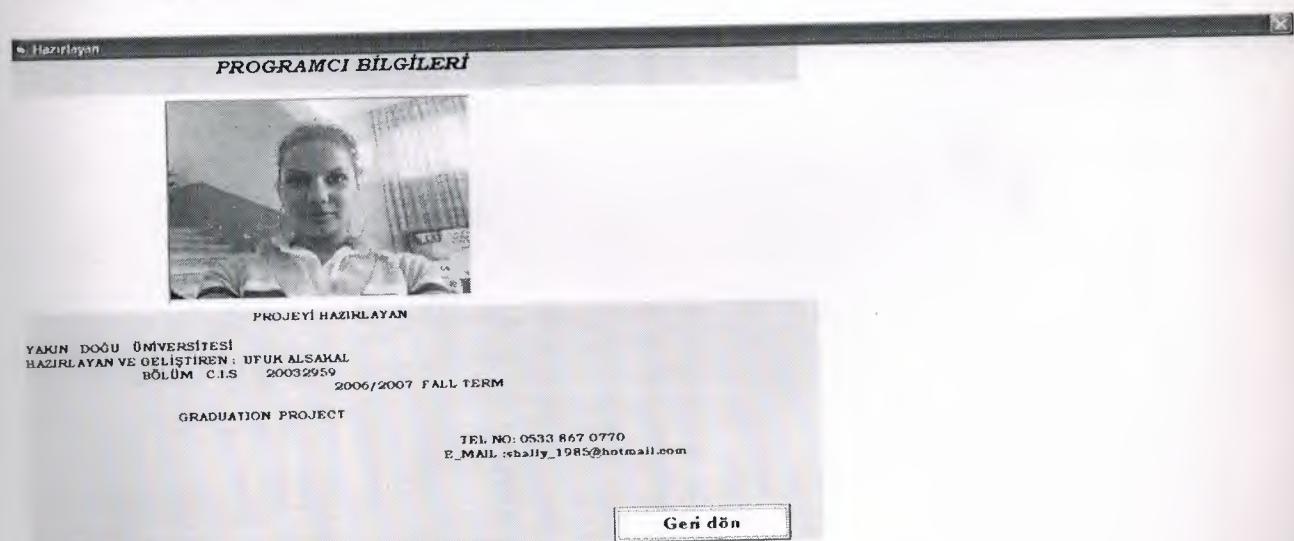
y_Anokzi_no	Tarih	Body_Type	boy	BMI	BMR	Impedance	fat	fat mass	FFM
1	30.06.2007	Standart	160	28	5859	222	23	23	42
2	18.06.2007	Standart	170	23.3	353.3	366	34	42	56

Çıkış

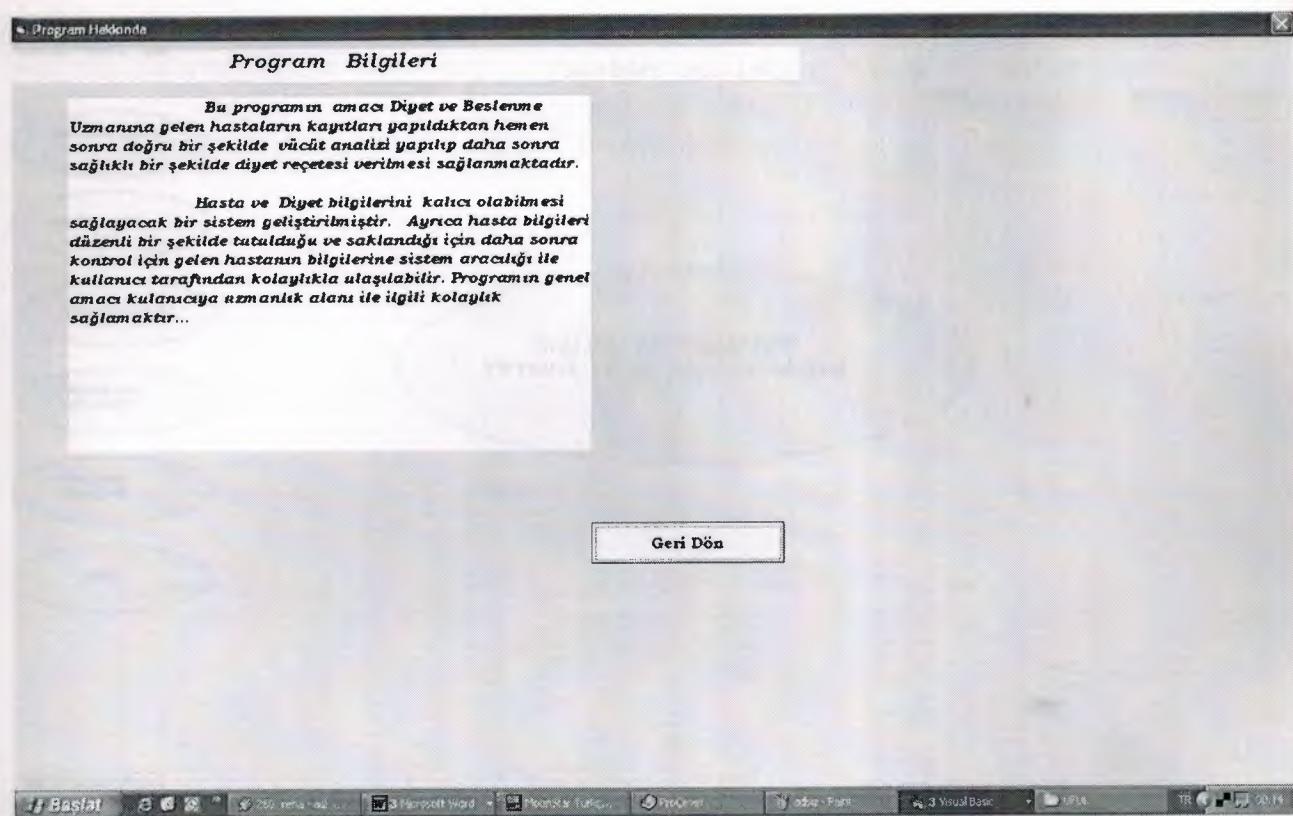
8.Calculator



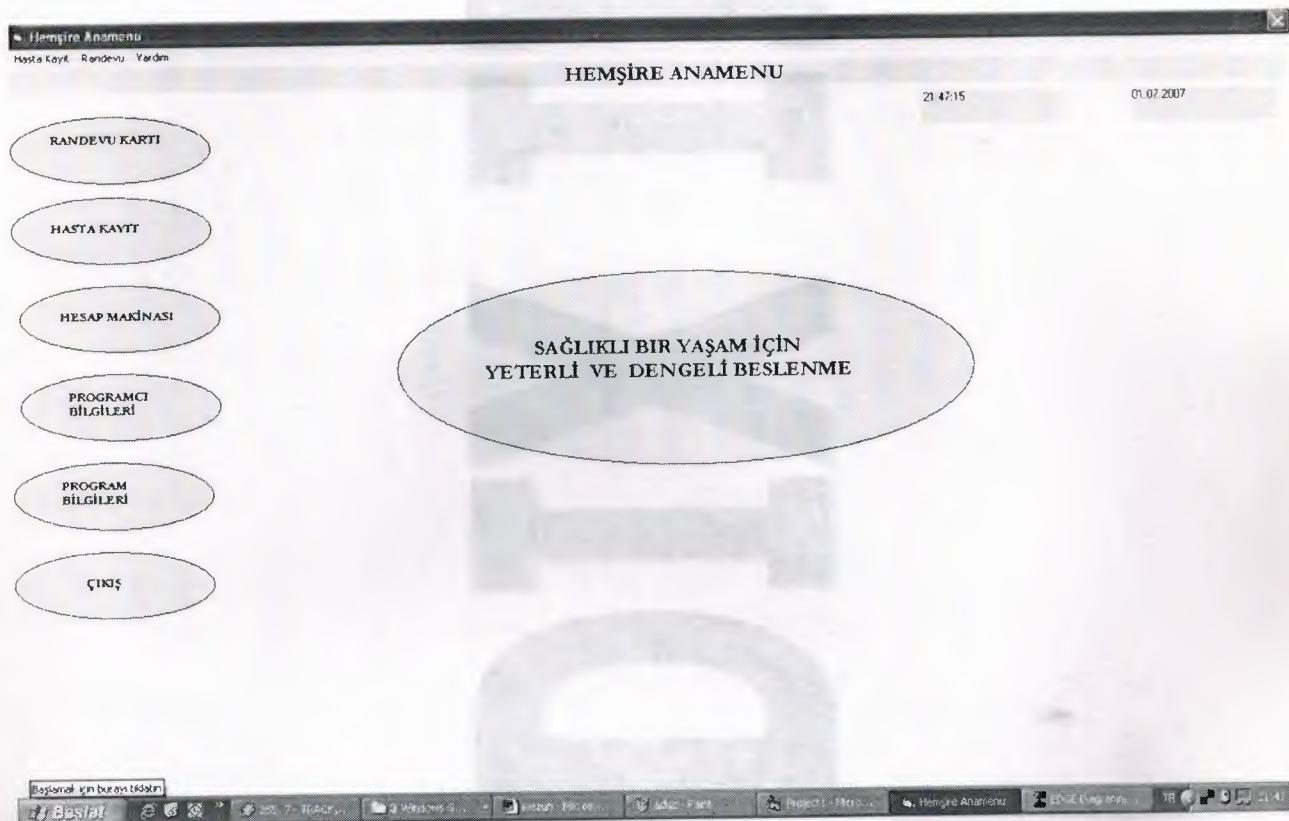
9About programmer



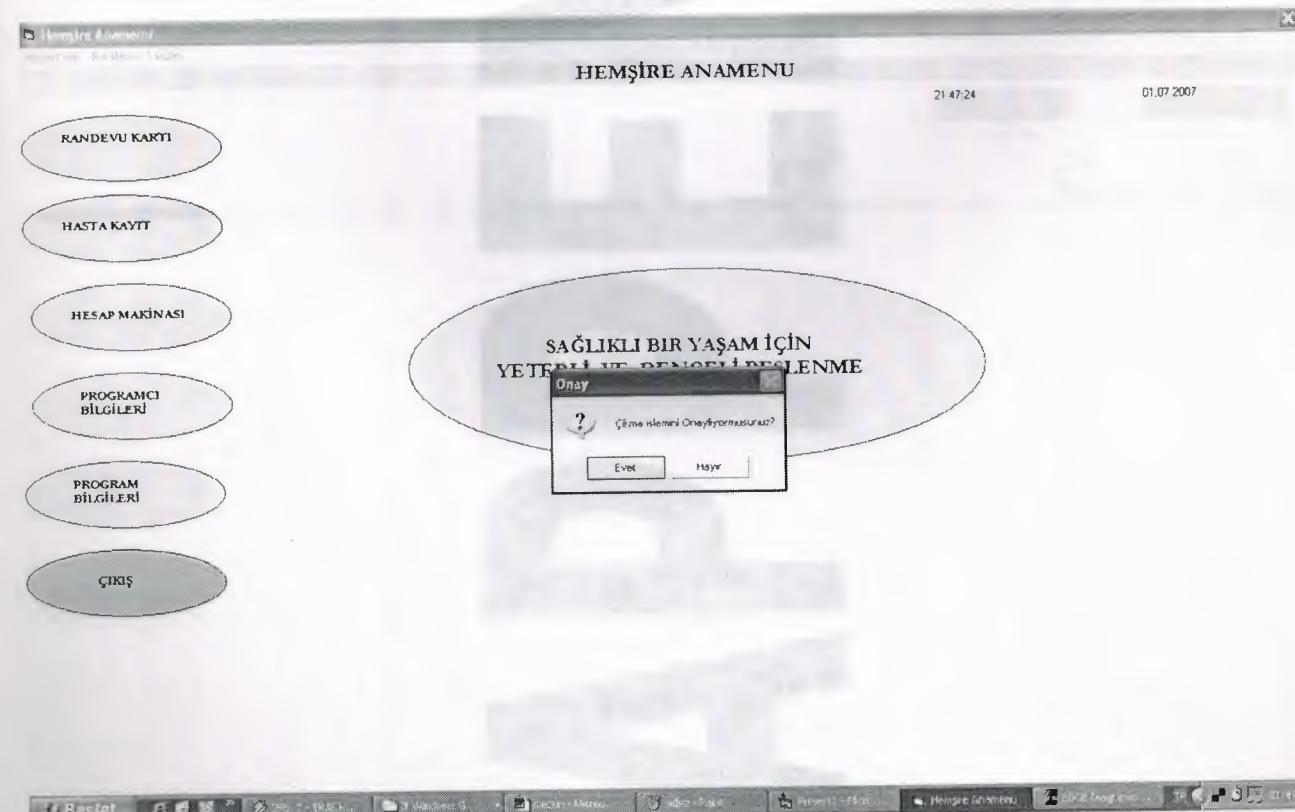
9. About program



10. Secretary (Nurse) Main menu



If you close Nurses menu you will see messege.



**A
P
P
E
N
D
I
X**

Source Code

1.Güvenlik

```
Private Sub Command1_Click()
    If Text1.Text = "ufuk" And Text2.Text = "doktor" Or _
    Text1.Text = "UFUK" And Text2.Text = "DOKTOR" Then
        anamenu.Show
        Unload Me
    Else
        If Text1.Text = "özlem" And Text2.Text = "hemşire" Or _
        Text1.Text = "ÖZLEM" And Text2.Text = "HEMŞİRE" Then
            Hemşire_menu.Show
            Unload Me
        Else
            cevap = MsgBox("Lütfen kullanici isminizi ve sifrenizi kontrol ediniz!!!", vbCritical + vbRetryCancel, "Hata")
            If cevap = vbRetry Then
                Text1 = ""
                Text2 = ""
                Text1.SetFocus
            Else
                End
            End If
        End If
    End If
End Sub
```

```
Private Sub Form_Load()
    Text2.PasswordChar = "*"
    Label14.Caption = Format(Now, "hh:mm:ss")
    Label15.Caption = Format(Now, "dd/mm/yyyy")
End Sub
```

```
Private Sub Timer1_Timer()
    ' This Code Helps for date and time
    Label14.Caption = Format(Now, "hh:mm:ss")
    Label15.Caption = Format(Now, "dd/mm/yyyy")
End Sub
```

2. Mainmenu

```
Private Sub Form_Load()
    ' This Code Helps for date and time
    Label7.Caption = Format(Now, "hh:mm:ss")
    Label9.Caption = Format(Now, "dd/mm/yyyy")
End Sub

Private Sub Form_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As Single)
    Label2.BackColor = &HFFC0C0
    Shape1.BackColor = &HFFC0C0
    Label3.BackColor = &HFFC0C0
    Shape2.BackColor = &HFFC0C0
    Label4.BackColor = &HFFC0C0
    Shape3.BackColor = &HFFC0C0
    Label13.BackColor = &HFFC0C0
    Shape4.BackColor = &HFFC0C0
    Label5.BackColor = &HFFC0C0
```

```
Shape5.BackColor = &HFFC0C0
Label10.BackColor = &HFFC0C0
Shape8.BackColor = &HFFC0C0
Label6.BackColor = &HFFC0C0
Shape6.BackColor = &HFFC0C0
Label8.BackColor = &HFFC0C0
Shape11.BackColor = &HFFC0C0
Label12.BackColor = &HFFC0C0
Shape12.BackColor = &HFFC0C0
End Sub
Private Sub Label10_Click()
a = Shell("c:\windows\system32\calc.exe", vbNormalFocus)
End Sub
Private Sub Label10_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As Single)
Label10.BackColor = &HFF8080
Shape8.BackColor = &HFF8080
End Sub
Private Sub Label12_Click()
cevap = MsgBox("Çıkma işlemini Onaylıyormusunuz?", vbQuestion + vbYesNo, "Onay")
If cevap = vbNo Then
    Exit Sub
End If
Unload Me
End Sub
```

```
Private Sub Label12_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As Single)
Label12.BackColor = &HFF8080
Shape12.BackColor = &HFF8080
End Sub

Private Sub Label13_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As Single)
Label13.BackColor = &HFF8080
Shape4.BackColor = &HFF8080
End Sub

Private Sub Label2_Click()
Hkayit.Show
End Sub

Private Sub Label2_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As Single)
Label2.BackColor = &HFF8080
Shape1.BackColor = &HFF8080
End Sub

Private Sub Label3_Click()
randevukart.Show
End Sub

Private Sub Label3_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As Single)
Label3.BackColor = &HFF8080
Shape2.BackColor = &HFF8080
End Sub

Private Sub Label4_Click()
analiz.Show
End Sub
```

```
Private Sub Label4_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As Single)
Label4.BackColor = &HFF8080
Shape3.BackColor = &HFF8080
End Sub

Private Sub Label5_Click()
Rapor.Show
End Sub

Private Sub Label5_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As Single)
Label5.BackColor = &HFF8080
Shape5.BackColor = &HFF8080
End Sub

Private Sub Label6_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As Single)
Label6.BackColor = &HFF8080
Shape6.BackColor = &HFF8080
End Sub

Private Sub Label8_Click()
programci.Show
End Sub

Private Sub Label8_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As Single)
Label8.BackColor = &HFF8080
Shape11.BackColor = &HFF8080
End Sub

Private Sub mnuanalizaraItem_Click()
AnalizArama.Show
End Sub
```

```
Private Sub mnubodyItem_Click()
    analiz.Show
End Sub

Private Sub mnugrupItem_Click()
    YeGrubuEkle.Show
End Sub

Private Sub mnuhastaaraItem_Click()
    HastaArama.Show
End Sub

Private Sub mnhastakayitItem_Click()
    Hkayit.Show
End Sub

Private Sub mnuhastaraporItem_Click()
    HastaArama.Show
End Sub

Private Sub mnuhesapItem_Click()
    a = Shell("c:\windows\system32\calc.exe", vbNormalFocus)
End Sub

Private Sub mnuprbilgileriItem_Click()
    prghakkında.Show
End Sub

Private Sub mnuprcbilgileriItem_Click()
    programci.Show
End Sub
```

```
Private Sub mnuranaraItem_Click()
    RandevuArama.Show
End Sub

Private Sub mnurandraporItem_Click()
    RandevuArama.Show
End Sub

Private Sub mnurankartiItem_Click()
    randevukart.Show
End Sub

Private Sub mnuyemekItem_Click()
    yemekekkle.Show
End Sub

Private Sub Timer1_Timer()
    ' This Code Helps for date and time
    Label7.Caption = Format(Now, "hh:mm:ss")
    Label9.Caption = Format(Now, "dd/mm/yyyy")
End Sub
```

3.Nurse Main menu

```
Private Sub Form_Load()
    Label9.Caption = Format(Now, "hh:mm:ss")
    Label10.Caption = Format(Now, "dd/mm/yyyy")
End Sub

Private Sub Form_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As Single)
    Label2.BackColor = &HFFC0FF
    Shape2.BackColor = &HFFC0FF
```

```
Label4.BackColor = &HFFC0FF
Shape4.BackColor = &HFFC0FF
Label5.BackColor = &HFFC0FF
Shape5.BackColor = &HFFC0FF
Label6.BackColor = &HFFC0FF
Shape6.BackColor = &HFFC0FF
Label11.BackColor = &HFFC0FF
Shape1.BackColor = &HFFC0FF
Label3.BackColor = &HFFC0FF
Shape3.BackColor = &HFFC0FF
Label12.BackColor = &HFFC0FF
Shape9.BackColor = &HFFC0FF
Label7.BackColor = &HFFC0FF
Shape8.BackColor = &HFFC0FF
End Sub

Private Sub Label11_Click()
randevukart.Show
End Sub

Private Sub Label11_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As Single)
Label11.BackColor = &HFF80FF
Shape1.BackColor = &HFF80FF
End Sub

Private Sub Label12_Click()
Hkayit.Show
End Sub
```

```
Private Sub Label12_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As Single)
Label12.BackColor = &HFF80FF
Shape9.BackColor = &HFF80FF
End Sub

Private Sub Label2_Click()
RandevuArama.Show
End Sub

Private Sub Label2_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As Single)
Label2.BackColor = &HFF80FF
Shape2.BackColor = &HFF80FF
End Sub

Private Sub Label3_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As Single)
Label3.BackColor = &HFF80FF
Shape3.BackColor = &HFF80FF
End Sub

Private Sub Label4_Click()
a = Shell("c:\windows\system32\calc.exe", vbNormalFocus)
End Sub

Private Sub Label4_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As Single)
Label4.BackColor = &HFF80FF
Shape4.BackColor = &HFF80FF
End Sub

Private Sub Label5_Click()
programci.Show
End Sub
```

```
Private Sub Label5_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As Single)
Label5.BackColor = &HFF80FF
Shape5.BackColor = &HFF80FF
End Sub

Private Sub Label6_Click()
prghakkında.Show
End Sub

Private Sub Label6_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As Single)
Label6.BackColor = &HFF80FF
Shape6.BackColor = &HFF80FF
End Sub

Private Sub Label7_Click()
cevap = MsgBox("Çıkma işlemini Onaylıyormusunuz?", vbQuestion + vbYesNo, "Onay")
If cevap = vbNo Then
    Exit Sub
End If
Unload Me
End Sub

Private Sub Label7_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As Single)
Label7.BackColor = &HFF80FF
Shape8.BackColor = &HFF80FF
End Sub

Private Sub mnuhaKItem_Click()
Hkayıt.Show
End Sub
```

```
Private Sub mnuharaItem_Click()
HastaArama.Show
End Sub

Private Sub mnuhesapItem_Click()
a = Shell("c:\windows\system32\calc.exe", vbNormalFocus)
End Sub
Private Sub mnuprgbilgileriItem_Click()
prghakkında.Show
End Sub

Private Sub mnuprgcibilItem_Click()
programci.Show
End Sub

Private Sub mnuranItem_Click()
RandevuArama.Show
End Sub

Private Sub rankartItem_Click()
randevukart.Show
End Sub

Private Sub Timer1_Timer()
Label9.Caption = Format(Now, "hh:mm:ss")
Label10.Caption = Format(Now, "dd/mm/yyyy")
End Sub
```

4.Appointment card

```
Dim suan As Date
Dim ind As String
```

```

    'saate karşılık olan sıra tespiti
    'bsy = Left(Data1.Recordset.Fields("TARIH").Value, 10)
    'SSY = Left(Data1.Recordset.Fields("TARIH").Value, 5)

Private Sub OKU()
    P2.Visible = True
    prg(0).Caption = "Bulutlar"
    DoEvents
    For i = 1 To 167
        prg(i).Caption = ""
    Next i
    'tespit sonu
    bsy = Left(gn(0).Caption, 10)
    SSY = Left(gn(5).Caption, 10)
    Data1.RecordSource = "select * from randevu where TARIH>=cdate(''" & bsy & "") and TARIH<=CDATE(''" & SSY & "")"
    Data1.Refresh
    If Data1.Recordset.AbsolutePosition <> -1 Then
        While Data1.Recordset.EOF = False
            'saate karşılık olan sıra tespiti
            'Y = 0
            'If Y < 0 Then
            X = 0
            sat = Data1.Recordset.saat
            For i = 0 To 27
                If tm(i) = sat Then
                    Y = i
                    Exit For
                End If
            Next i
            'tespit sonu

```

```
'tarihe karşılık gelen sutun tespiti  
tar = Data1.Recordset.Fields("TARIH").Value  
  
For i = 0 To 5  
  
End If If CDate(Left(gn(i).Caption, 10)) = CDate(tar) Then  
  
    X = i  
  
    Exit For  
  
End Sub End If  
  
Next i  
  
'tespit sonu  
  
If X = 0 Then  
  
Dim gn(6) odak = 0 + Y  
  
Dim gn(6) ElseIf X = 1 Then  
  
    odak = 28 + Y  
  
    ElseIf X = 2 Then  
  
        odak = 56 + Y  
  
    ElseIf X = 3 Then  
  
        odak = 84 + Y  
  
    ElseIf X = 4 Then  
  
        odak = 112 + Y  
  
    ElseIf X = 5 Then  
  
        odak = 140 + Y  
  
End If  
  
prg(odak).Caption = Data1.Recordset.Hasta & ""  
  
Data1.Recordset.MoveNext
```

```
Wend

If ok = "Pazartesi" Then hq = 1
End If 'Sali' Then hq = 2
P2.Visible = False 'Cuma' Then hq = 3
DoEvents 'Perşembe' Then hq = 4
End Sub 'Cumartesi' Then hq = 5
If ok = "Cumartesi" Then hq = 6

Private Sub anm_Click()
    Dim gnl(6) As String
    Dim gnl1(6) As String
    dt = Format(Date, "dddd")
    'MsgBox dt
    gnl(0) = "Pazartesi"
    gnl(1) = "Salı"
    gnl(2) = "Çarşamba"
    gnl(3) = "Perşembe"
    gnl(4) = "Cuma"
    gnl(5) = "Cumartesi"
    gnl1(0) = vbCrLf & "Pazartesi"
    gnl1(1) = vbCrLf & "Salı"
    gnl1(2) = vbCrLf & "Çarşamba"
    gnl1(3) = vbCrLf & "Perşembe"
    gnl1(4) = vbCrLf & "Cuma"
```

```

gnl1(5) = vbCrLf & "Cumartesi"
suan = Date
If dt = "Pazartesi" Then hg = 1
If dt = "Salı" Then hg = 2
If dt = "Çarşamba" Then hg = 3
If dt = "Perşembe" Then hg = 4
If dt = "Cuma" Then hg = 5
If dt = "Cumartesi" Then hg = 6
hg = hg - 1
For i = 0 To hg
    gn(i).Caption = Date - (hg - i)
    If CDate(gn(i).Caption) = Date Then gn(i).ForeColor = &HFF0000 Else gn(i).ForeColor =
&H80&
    gn(i).Caption = gn(i).Caption & " " & gnl1(i)
Next i
Private Sub Command1_Click()
k = 1
For i = hg + 1 To 5
    gn(i).Caption = Date + k
    gn(i).Caption = gn(i).Caption & " " & gnl1(i)
    k = k + 1
Next i
OKU
alt = Hour(Time) & IIf(Minute(Time) < 30, ":00", ":30")
'ust = Hour(Time) & ":30"
For i = 0 To 27
    If tm(i).Caption = alt Then
        tm(i).BorderStyle = 1

```

```

    Line1.Y1 = tm(i).Top + tm(i).Height
    Line1.Y2 = tm(i).Top + tm(i).Height

    DoEvents
    Else
        tm(i).BorderStyle = 0
    End If
    Next i
End Sub

Private Sub cik_Click()
    Unload Me
End Sub

Private Sub Command1_Click()
    prg(ind).Caption = Text1
End Sub

Private Sub Command2_Click()
    Frame4.Visible = False
    Frame2.Enabled = True
End Sub

Private Sub Form_Load()
    Me.Left = (Screen.Width / 2) - (Me.Width / 2)
    Me.Top = (Screen.Height / 2) - (Me.Height / 2)
    Data1.DatabaseName = App.Path & "\dbdiet3.mdb"
End Sub

Private Sub kay_Click()
    If bslk = "" Then
        MsgBox "Başlık Boş Bırakılamaz!", vbCritical

```

```

    Exit Sub
End If

Data1.Recordset.FindFirst "TARIH=cdate('' & trr.Value & '') and saat=''' & tmm.Text & '''"

If Data1.Recordset.NoMatch = False Then

    If MsgBox(trr.Value & " Tarihli " & tmm.Text & " Saatine Ait Randevu Kaydi
mevcuttur.Üzerine Yazılsın mı?", vbQuestion + vbYesNo, "Uyarı") = vbYes Then

        Data1.Recordset.Edit

        Data1.Recordset.Hasta = bslk.Text & ""

        Data1.Recordset.msg = nots.Text & ""

        Data1.Recordset.Update

    End If

Else

    If MsgBox(trr.Value & " Tarihli " & tmm.Text & " Saatine Ait Randevu
Oluşturuyorsunuz.Devam Edilsin mi?", vbQuestion + vbYesNo, "Uyarı") = vbYes Then

        Data1.Recordset.AddNew

        Data1.Recordset.Hasta = bslk.Text & ""

        Data1.Recordset.msg = nots.Text & " "

        Data1.Recordset.Fields("TARIH").Value = trr.Value

        Data1.Recordset.saat = tmm.Text

        Data1.Recordset.Update

    End If

End If

OKU

deger.Caption = prg(ind).Caption & ""

End Sub

Private Sub lab_Click()

Dim gnl(6) As String

```

```

Dim gnl1(6) As String

dt = Format(Date, "dddd")

'MsgBox dt

gnl(0) = "Pazartesi"

gnl(1) = "Salı"

gnl(2) = "Çarşamba"

gnl(3) = "Perşembe"

gnl(4) = "Cuma"

gnl(5) = "Cumartesi"

gnl1(0) = vbCrLf & "Pazartesi"

gnl1(1) = vbCrLf & "Salı"

gnl1(2) = vbCrLf & "Çarşamba"

gnl1(3) = vbCrLf & "Perşembe"

gnl1(4) = vbCrLf & "Cuma"

gnl1(5) = vbCrLf & "Cumartesi"

If dt = "Pazartesi" Then hg = 1

If dt = "Salı" Then hg = 2

If dt = "Çarşamba" Then hg = 3

If dt = "Perşembe" Then hg = 4

If dt = "Cuma" Then hg = 5

If dt = "Cumartesi" Then hg = 6

hg = hg - 1

For i = 0 To hg

    gn(i).Caption = suan - 7 - (hg - i)

    If CDate(gn(i).Caption) = Date Then gn(i).ForeColor = &HFF0000 Else gn(i).ForeColor =
&H80&

    gn(i).Caption = gn(i).Caption & " " & gnl1(i)

```

```
Next i = 28 To 33
k = 1
OKU: If Index > 27 And Index <= 55 Then
For i = hg + 1 To 5 (Caption, 10)
    gn(i).Caption = suan - 7 + k
    gn(i).Caption = gn(i).Caption & " " & gnl1(i)
    k = k + 1
    If Index > 55 Then Exit For
Next i
suan = suan - 7
OKU: If Index > 55 And Index <= 63 Then
End Sub
Private Sub prg_Click(Index As Integer)
ind = Index
For i = 0 To 167 i Then Exit For
If i <> Index Then
    prg(i).BorderStyle = 0
Else
    prg(i).BorderStyle = 1
End If
Next i
deger.Caption = prg(Index).Caption & ""
If Index <= 27 Then
    tar = Left(gn(0).Caption, 10)
    k = 0
    If Index > 111 And Index <= 149 Then
        For i = 0 To 27 (Caption, 10)
            If Index = i Then Exit For

```

```
For k = k + 1 To 135  
    Next i  
  
ElseIf Index > 27 And Index <= 55 Then  
    tar = Left(gn(1).Caption, 10)  
  
    k = 0  
    For i = 28 To 55  
        If Index = i Then Exit For  
        k = k + 1  
    Next i  
  
ElseIf Index > 55 And Index <= 83 Then  
    tar = Left(gn(2).Caption, 10)  
  
    k = 0  
    For i = 56 To 83  
        If Index = i Then Exit For  
        k = k + 1  
    Next i  
  
ElseIf Index > 83 And Index <= 111 Then  
    tar = Left(gn(3).Caption, 10)  
  
    k = 0  
    For i = 84 To 111  
        If Index = i Then Exit For  
        k = k + 1  
    Next i  
  
ElseIf Index > 111 And Index <= 139 Then  
    tar = Left(gn(4).Caption, 10)  
  
    k = 0
```

```
For i = 112 To 139
    If Index = i Then Exit For
    k = k + 1
Next i

ElseIf Index > 139 Then
    tar = Left(gn(5).Caption, 10)
    k = 0
For i = 140 To 167
    If Index = i Then Exit For
    k = k + 1
Next i

End If
Data1.RecordSource = "select * from randevu where saat=''' & tm(k).Caption & ''' and
TARIH=cdate(''' & tar & ''")"
Data1.Refresh

If Data1.Recordset.AbsolutePosition <> -1 Then
    bslk.Text = Data1.Recordset.Hasta & ""
    nots.Text = Data1.Recordset.msg & ""
    trr.Value = CDate(Data1.Recordset.Fields("TARIH").Value)
    tmm.Text = Data1.Recordset.saat & ""
Else
    bslk.Text = ""
    nots.Text = ""
    trr.Value = CDate(tar)
    tmm.Text = tm(k).Caption & ""
    MsgBox tar & " Tarihinde Saat " & tm(k).Caption & " İlişkin Randevu Bulunamadı..", , "Çift
    Tıklama Yaptınız"
```

```
End If
End Sub

Private Sub prg_DblClick(Index As Integer)

    Exit Sub

    If Index <= 27 Then

        tar = Left(gn(0).Caption, 10)

        k = 0

        For i = 0 To 27

            If Index = i Then Exit For

            k = k + 1

        Next i

    ElseIf Index > 27 And Index <= 55 Then

        tar = Left(gn(1).Caption, 10)

        k = 0

        For i = 28 To 55

            If Index = i Then Exit For

            k = k + 1

        Next i

    ElseIf Index > 55 And Index <= 83 Then

        tar = Left(gn(2).Caption, 10)

        k = 0

        For i = 56 To 83

            If Index = i Then Exit For

            k = k + 1

        Next i

    ElseIf Index > 83 And Index <= 111 Then
```

```

tar = Left(gn(3).Caption, 10)

k = 0

For i = 84 To 111
    If Index = i Then Exit For
    k = k + 1
Next i

ElseIf Index > 111 And Index <= 139 Then

    tar = Left(gn(4).Caption, 10)

    k = 0

    For i = 112 To 139
        If Index = i Then Exit For
        k = k + 1
    Next i

ElseIf Index > 139 Then
    tar = Left(gn(5).Caption, 10)
End If
k = 0
End Sub

For i = 140 To 167
    If Index = i Then Exit For
    k = k + 1
    tar = org(Index).Caption
Next i

Private Sub cmdKullanici_Click()
    If k = 0 Then
        End If
    Else
        Data1.RecordSource = "select * from randevu where saat=" & tm(k).Caption & " and
TARIH=cdate('" & tar & "')"
        Data1.Refresh
    End If
    If Data1.Recordset.AbsolutePosition <> -1 Then

```

```

bslk.Text = Data1.Recordset.Hasta & ""
notes.Text = Data1.Recordset.msg & ""
trr.Value = CDate(Data1.Recordset.Fields("TARIH").Value)
tmm.Text = Data1.Recordset.saat & ""
Frame2.Enabled = False
Frame4.Visible = True
Else
    bslk.Text = "" "Yarın"
    notes.Text = "" "Yarınprobe"
    trr.Value = CDate(tar)
    tmm.Text = tm(k).Caption & ""
    Frame2.Enabled = False
    Frame4.Visible = True
    'MsgBox tar & " Tarihinde Saat " & tm(k).Caption & " İlişkin Randevu Bulunamadı..", , "Çift
    Tıklama Yaptınız"
End If
End Sub
Private Sub prg_MouseMove(Index As Integer, Button As Integer, Shift As Integer, X As Single,
Y As Single)
    prg(Index).ToolTipText = prg(Index).Caption
End Sub
Private Sub ted_Click()
    Dim gnl(6) As String
    Dim gnl1(6) As String
    dt = Format(Date, "dddd")
    'MsgBox dt
    gnl(0) = "Pazartesi"

```

```
gnl(1) = "Salı"
gnl(2) = "Çarşamba"
gnl(3) = "Perşembe"
gnl(4) = "Cuma"
gnl(5) = "Cumartesi"

gnl1(0) = vbCrLf & "Pazartesi"
gnl1(1) = vbCrLf & "Salı"
gnl1(2) = vbCrLf & "Çarşamba"
gnl1(3) = vbCrLf & "Perşembe"
gnl1(4) = vbCrLf & "Cuma"
gnl1(5) = vbCrLf & "Cumartesi"

If dt = "Pazartesi" Then hg = 1
If dt = "Salı" Then hg = 2
If dt = "Çarşamba" Then hg = 3
If dt = "Perşembe" Then hg = 4
If dt = "Cuma" Then hg = 5
If dt = "Cumartesi" Then hg = 6

hg = hg - 1

For i = 0 To hg
    gn(i).Caption = suan + 7 - (hg - i)
    If CDate(gn(i).Caption) = Date Then gn(i).ForeColor = &HFF0000 Else gn(i).ForeColor =
&H80&
    gn(i).Caption = gn(i).Caption & " " & gnl1(i)

Next i

k = 1

For i = hg + 1 To 5
```

```
    gn(i).Caption = suan + 7 + k  
    gn(i).Caption = gn(i).Caption & " " & gn1(i)  
  
    k = k + 1  
  
    Next i  
  
    suan = suan + 7  
  
    OKU  
  
End Sub  
  
Private Sub Timer1_Timer()  
  
    anm_Click  
  
    For i = 0 To 27  
  
        tm(i).AddItem tm(i)  
  
    Next i  
  
    Timer1.Interval = 0  
  
End Sub  
  
Private Sub Timer2_Timer()  
  
    alt = Hour(Time) & IIf(Minute(Time) < 30, ":00", ":30")  
  
    'ust = Hour(Time) & ":30"  
  
    For i = 0 To 27  
  
        If tm(i).Caption = alt Then  
  
            tm(i).BorderStyle = 1  
  
            Line1.Y1 = tm(i).Top + tm(i).Height  
  
            Line1.Y2 = tm(i).Top + tm(i).Height  
  
            DoEvents  
  
        Else  
  
            tm(i).BorderStyle = 0  
  
        End If  
  
    Next i
```

```
Next i = "Pazartesi" Then i = 1  
End Sub  
  
Private Sub yen_Click()  
Dim gnl(6) As String  
Dim gnl1(6) As String  
  
tomo1 = suan  
  
i = 1  
  
k = 0  
  
While i <= 4  
  
    k = k + 1  
  
    tomo1 = DateAdd("d", k, suan)  
  
    If Format(tomo1, "dddd") = "Pazartesi" Then i = i + 1  
  
Wend  
  
gnl(0) = "Pazartesi"  
gnl(1) = "Salı"  
gnl(2) = "Çarşamba"  
gnl(3) = "Perşembe"  
gnl(4) = "Cuma"  
gnl(5) = "Cumartesi"  
  
gnl1(0) = vbCrLf & "Pazartesi"  
gnl1(1) = vbCrLf & "Salı"  
gnl1(2) = vbCrLf & "Çarşamba"  
gnl1(3) = vbCrLf & "Perşembe"  
gnl1(4) = vbCrLf & "Cuma"  
gnl1(5) = vbCrLf & "Cumartesi"  
  
If dt = "Pazartesi" Then hg = 1
```

```

If dt = "Salı" Then hg = 2
If dt = "Çarşamba" Then hg = 3
If dt = "Perşembe" Then hg = 4
If dt = "Cuma" Then hg = 5
If dt = "Cumartesi" Then hg = 6

For i = 0 To 5
    gn(i).Caption = tomo1 + i
    gn(i).Caption = gn(i).Caption & " " & gnl1(i)
Next i

suan = suan + 30

End Sub

```

5.Patient Card

```

Dim mydb As Database
Dim mytb As Recordset
Dim a As Integer
Dim b As String

Private Sub Command1_Click()
    cevap = MsgBox("Hasta Kayıt işlemini Gerçekleştirdinizmi?", vbQuestion + vbYesNo, "Onay")
    If cevap = vbNo Then
        Exit Sub
    End If
    analiz.Show
    Unload Me
End Sub

Private Sub Command10_Click()
    b = Text8.Text

```

```

    Data2.RecordSource = "select * from Hasta_kayit where Hasta_soyadi="" & b & "" order by
Hasta_adi"
Data2.Refresh
MSFlexGrid2.Refresh
End Sub
End If
Private Sub Command2_Click()
cevap = MsgBox("Hasta Kayıt işlemini Gerçekleştirdinizmi?", vbQuestion + vbYesNo, "Onay")
If cevap = vbNo Then
    Exit Sub
End If
Set mydb = OpenDatabase("C:\dbdietet3.mdb")
AnalizArama.Show
Unload Me
End Sub
Private Sub Command3_Click(Index As Integer)
lockkaldır
Set mydb = OpenDatabase("C:\dbdietet3.mdb")
Set mytb = mydb.OpenRecordset("Hasta_kayit")
mytb.Index = "primarykey"
mytb.Seek "=", Val(Text1.Text)
If mytb.NoMatch = 0 Then
    mytb.Edit
    'mytb.Fields("Hasta_no") = Val(Text1.Text)
    mytb.Fields("Hasta_adi") = Text2.Text
    mytb.Fields("Hasta_soyadi") = Text3.Text
    mytb.Fields("Dogum_tarihi") = DT1.Value
    mytb.Fields("Cinsiyet") = Combo1.Text
    mytb.Fields("Diyet_Niteligi") = Text6.Text

```

```
mytb.Fields("Diyet_adi") = Text7.Text  
mytb.Fields("Tarih") = DT2.Value  
mytb.Fields("Tel_no") = Text9.Text  
mytb.Update  
End If  
mytb.Close  
mydb.Close  
End Sub  
  
Private Sub Command4_Click(Index As Integer)  
Set mydb = OpenDatabase("C:\dbdiet3.mdb")  
Set mytb = mydb.OpenRecordset("Hasta_kayit")  
mytb.AddNew  
mytb.Fields("Hasta_no") = Val(Text1.Text)  
mytb.Fields("Hasta_adi") = Text2.Text  
mytb.Fields("Hasta_soyadi") = Text3.Text  
mytb.Fields("Dogum_tarihi") = DT1.Value  
mytb.Fields("Cinsiyet") = Combo1.Text  
mytb.Fields("Diyet_Niteligi") = Text6.Text  
mytb.Fields("Diyet_adi") = Text7.Text  
mytb.Fields("Tarih") = DT2.Value  
mytb.Fields("Tel_no") = Text9.Text  
mytb.Update  
mytb.Close  
mydb.Close  
Text1.Text = ""  
Text2.Text = ""
```

```
Text3.Text = ""  
Text4.Text = ""  
Combo1.Text = ""  
Text6.Text = ""  
Text7.Text = ""  
Text9.Text = ""  
Data1.Refresh  
End Sub  
  
Private Sub Command5_Click()  
'this is really only needed for multi user apps  
On Error Resume Next  
Data1.Recordset.CancelUpdate  
Data1.Refresh  
Data2.Recordset.CancelUpdate  
Data2.Refresh  
lockla  
End Sub  
  
Private Sub Command6_Click()  
Set mydb = OpenDatabase("C:\dbdiet3.mdb")  
Set mytb = mydb.OpenRecordset("Hasta_kayit")  
If Data1.Recordset.RecordCount > 0 Then  
    cevap = MsgBox("Silme İşlemi Onaylıyor Musunuz?", vbQuestion + vbYesNo, "Onay")  
    If cevap = vbNo Then  
        Exit Sub  
    End If  
    mytb.Index = "primarykey"
```

```
mytb.Seek "=", Val(Text1.Text)

If mytb.NoMatch = 0 Then

    mytb.Delete

    Text1.Text = ""
    Text2.Text = ""
    Text3.Text = ""
    Text4.Text = ""
    Combo1.Text = ""
    Text6.Text = ""
    Text7.Text = ""
    Text9.Text = ""

    MsgBox "Hasta Kaydı Silinmiştir"

    mytb.Close
    mydb.Close

End If

End If

End Sub

Private Sub Command7_Click()

'Hkayıt.Hide
'anamenü.Show

On Error Resume Next

Data1.Recordset.CancelUpdate

Unload Me

End Sub

Private Sub Command8_Click()

lockkaldır

End Sub
```



```
Case vbDataActionMoveFirst  
Case vbDataActionMovePrevious  
Case vbDataActionMoveNext  
Case vbDataActionMoveLast  
Case vbDataActionAddNew  
Case vbDataActionUpdate  
Case vbDataActionDelete  
Case vbDataActionFind  
Case vbDataActionBookmark  
Case vbDataActionClose  
End Select  
'Screen.MousePointer = vbHourglass  
End Sub  
  
Private Sub Form_Load()  
Command1.Visible = False  
Command2.Visible = False  
DT1.Value = Date  
DT2.Value = Date  
  
Label11.Caption = Format(Now, "hh:mm:ss")  
Label12.Caption = Format(Now, "dd/mm/yyyy")  
End Sub  
  
Private Sub MSFlexGrid1_Click()  
lockkaldır  
Set mydb = OpenDatabase("C:\dbdiet3.mdb")  
Set mytb = mydb.OpenRecordset("Hasta_kayit")
```

```
a = Val(MSFlexGrid1.TextMatrix(MSFlexGrid1.RowSel, 1))

mytb.Index = "primarykey"

mytb.Seek "=", a

If mytb.NoMatch = 0 Then

Text1.Text = mytb.Fields("Hasta_no")

Text2.Text = mytb.Fields("Hasta_adi")

Text3.Text = mytb.Fields("Hasta_soyadi")

DT1.Value = mytb.Fields("Dogum_tarihi")

Combo1.Text = mytb.Fields("Cinsiyet")

Text6.Text = mytb.Fields("Diyet_Niteligi")

Text7.Text = mytb.Fields("Diyet_adi")

DT2.Value = mytb.Fields("Tarih")

Text9.Text = mytb.Fields("Tel_no")

End If

mytb.Close

mydb.Close

End Sub

Private Sub Option1_Click()

Command1.Visible = True

Command2.Visible = False

End Sub

Private Sub Option2_Click()

Command1.Visible = False

Command2.Visible = True

End Sub

Private Sub Timer1_Timer()
```

```
Label11.Caption = Format(Now, "hh:mm:ss")
Label12.Caption = Format(Now, "dd/mm/yyyy")
End Sub
Public Sub lockkaldır()
Text1.Locked = False
Text2.Locked = False
Text3.Locked = False
Text4.Locked = False
Text6.Locked = False
Text7.Locked = False
Text9.Locked = False
Combo1.Locked = False
DT1.Enabled = True
DT2.Enabled = True
Command8.Enabled = False
Command4(0).Enabled = True
Command3(1).Enabled = False
Command6.Enabled = False
MSFlexGrid1.Enabled = False
End Sub
Public Sub lockla()
Text1.Locked = True
Text2.Locked = True
Text3.Locked = True
Text4.Locked = True
Text6.Locked = True
```

```
Text7.Locked = True  
Text9.Locked = True  
Combo1.Locked = True  
DT1.Enabled = False  
DT2.Enabled = False  
Command8.Enabled = True  
Command4(0).Enabled = False  
Command3(1).Enabled = True  
Command6.Enabled = True  
MSFlexGrid1.Enabled = True  
End Sub
```

6. Body Analysis

```
Dim mydb As Database  
Dim mytb As Recordset  
Private Sub Command1_Click()  
lock kaldır  
If Data1.Recordset.RecordCount = 0 Then  
    a = 0  
Else  
    Data1.Recordset.MoveLast  
    a = Data1.Recordset("Body_Analizi_no")  
    b = Data1.Recordset("Hasta_no")  
End If  
Text1 = a + 1  
Text19 = b + 1
```

```

mydb.Text2 = ""'Text1.Text)
Text3 = ""'Text2.Text
Text4 = ""
Text5 = ""'Body_Analizi.mdb") > Text1.Text)
mydb.DateTimePicker1.Value = Date
Text8 = DateTimePicker1.Value > Text2.Text
Text6 = ""'Text3.Text
Text7 = ""'Text4.Text
Text9 = ""'Text5.Text
Text10 = ""'Text6.Text
Text11 = ""'Text7.Text
Text12 = ""'Text8.Text
Text13 = ""'Text9.Text
Text14 = ""'Text10.Text
Text15 = ""'Text11.Text
Text16 = ""'Text12.Text
Text17 = ""'Text13.Text
Text18 = ""'Text14.Text
Text2.SetFocus
End Sub
Private Sub Command2_Click()
lockkaldır("Hasta_no" > Text17.Text)
'Data1.Recordset.Edit > Text20.Text
Set mydb = OpenDatabase("C:\dbdiet3.mdb")
Set mytb = mydb.OpenRecordset("Body_Analizi")
mytb.Index = "primarykey"

```

```
mytb.Seek "=", Val(Text1.Text)

If mytb.NoMatch = 0 Then

    mytb.Edit

    'mytb.Fields("Body_Analizi_no") = Val(Text1.Text)

    mytb.Fields("Tarih") = DTPicker1.Value

    mytb.Fields("Body_Type") = Text2.Text

    mytb.Fields("boy") = Text3.Text

    mytb.Fields("BMI") = Text4.Text

    mytb.Fields("BMR") = Text5.Text

    mytb.Fields("Impedance") = Text6.Text

    mytb.Fields("fat") = Text7.Text

    mytb.Fields("fat_mass") = Text9.Text

    mytb.Fields("FFM") = Text10.Text

    mytb.Fields("TBW") = Text11.Text

    mytb.Fields("Des_Fat") = Text12.Text

    mytb.Fields("Des_Fat_mass") = Text13.Text

    mytb.Fields("hasta_sorunlari") = Text14.Text

    mytb.Fields("kullandigi_ilac") = Text15.Text

    mytb.Fields("tansiyon") = Text16.Text

    mytb.Fields("seker") = Text17.Text

    mytb.Fields("diger") = Text18.Text

    mytb.Fields("Hasta_no") = Val(Text19.Text)

    mytb.Fields("tedavi_ücreti") = Text20.Text

    mytb.Update

End If

mytb.Close
```

```
mydb.Close
End Sub

Private Sub Command3_Click()
Set mydb = OpenDatabase("C:\dbdiet3.mdb")
Set mytb = mydb.OpenRecordset("Body_Analizi")
mytb.AddNew
mytb.Fields("Body_Analizi_no") = Val(Text1.Text)
mytb.Fields("Tarih") = DTPicker1.Value
mytb.Fields("Body_Type") = Text2.Text
mytb.Fields("boy") = Text3.Text
mytb.Fields("BMI") = Text4.Text
mytb.Fields("BMR") = Text5.Text
mytb.Fields("Impedance") = Text6.Text
mytb.Fields("fat") = Text7.Text
mytb.Fields("fat_mass") = Text9.Text
mytb.Fields("FFM") = Text10.Text
mytb.Fields("TBW") = Text11.Text
mytb.Fields("Des_Fat") = Text12.Text
mytb.Fields("Des_Fat_mass") = Text13.Text
mytb.Fields("hasta_sorunları") = Text14.Text
mytb.Fields("kullandığı_ilac") = Text15.Text
mytb.Fields("tansiyon") = Text16.Text
mytb.Fields("seker") = Text17.Text
mytb.Fields("diger") = Text18.Text
mytb.Fields("Hasta_no") = Val(Text19.Text)
```

```
mytb.Fields("tedavi_ücreti") = Text20.Text  
mytb.Update  
mytb.Close  
mydb.Close  
  
Text1.Text = ""  
Text2.Text = ""  
Text3.Text = ""  
Text4.Text = ""  
Text5.Text = ""  
Text6.Text = ""  
Text7.Text = ""  
Text9.Text = ""  
Text10.Text = ""  
Text11.Text = ""  
Text12.Text = ""  
Text13.Text = ""  
Text14.Text = ""  
Text15.Text = ""  
Text16.Text = ""  
Text17.Text = ""  
Text18.Text = ""  
Text19.Text = ""  
Text20.Text = ""  
  
Data1.Refresh  
  
End Sub  
  
Private Sub Command4_Click()
```

```
Set mydb = OpenDatabase("C:\dbdiet3.mdb")
Set mytb = mydb.OpenRecordset("Body_Analizi")
If Data1.Recordset.RecordCount > 0 Then
    cevap = MsgBox("Silme İşlemi Onaylıyor Musunuz?", vbQuestion + vbYesNo, "Onay")
    If cevap = vbNo Then
        Exit Sub
    End If
    mytb.Index = "primarykey"
    mytb.Seek "=", Val(Text1.Text)
    If mytb.NoMatch = 0 Then
        mytb.Delete
        Text1.Text = ""
        Text2.Text = ""
        Text3.Text = ""
        Text4.Text = ""
        Text5.Text = ""
        Text6.Text = ""
        Text7.Text = ""
        Text9.Text = ""
        Text10.Text = ""
        Text11.Text = ""
        Text12.Text = ""
        Text13.Text = ""
        Text14.Text = ""
        Text15.Text = ""
        Text16.Text = ""
    End If
End If
```

```
Text17.Text = ""  
Text18.Text = ""  
Text19.Text = ""  
Text20.Text = ""  
'DTPicker1.Value = ""  
MsgBox "Hasta Kaydı Silinmiştir"  
mytb.Close  
mydb.Close  
End If  
End If  
End Sub  
  
Private Sub Command5_Click()  
'Randevukart.Hide  
'anamenü.Show  
On Error Resume Next  
Data1.Recordset.CancelUpdate  
Unload Me  
End Sub  
  
Private Sub Command6_Click()  
AnalizArama.Show  
End Sub  
  
Private Sub Command7_Click()  
'this is really only needed for multi user apps  
On Error Resume Next  
Data1.Recordset.CancelUpdate  
Data1.Refresh
```

```
lockla  
End Sub  
  
Private Sub Data1_Error(DataErr As Integer, Response As Integer)  
'This is where you would put error handling code  
'If you want to ignore errors, comment out the next line  
'If you want to trap them, add code here to handle them  
MsgBox "Data error event hit err:" & Error$(DataErr)  
Response = 0 'throw away the error  
End Sub  
  
Private Sub Data1_Validate(Action As Integer, Save As Integer)  
'This is where you put validation code  
'This event gets called when the following actions occur  
Select Case Action  
Case vbDataActionMoveFirst  
Case vbDataActionMovePrevious  
Case vbDataActionMoveNext  
Case vbDataActionMoveLast  
Case vbDataActionAddNew  
Case vbDataActionUpdate  
Case vbDataActionDelete  
Case vbDataActionFind  
Case vbDataActionBookmark  
Case vbDataActionClose  
End Select  
'Screen.MousePointer = vbHourglass
```

```
End Sub

Private Sub Form_Load()
    Label15.Caption = Format(Now, "hh:mm:ss")
    Label16.Caption = Format(Now, "dd/mm/yyyy")
End Sub

Private Sub MSFlexGrid1_Click()
    Set mydb = OpenDatabase("C:\dbdiet3.mdb")
    Set mytb = mydb.OpenRecordset("Body_Analizi")
    a = Val(MSFlexGrid1.TextMatrix(MSFlexGrid1.RowSel, 1))
    mytb.Index = "primarykey"
    mytb.Seek "=", a
    If mytb.NoMatch = 0 Then
        Text1.Text = mytb.Fields("Body_Analizi_no")
        Text2.Text = mytb.Fields("Body_Type")
        Text3.Text = mytb.Fields("boy")
        Text4.Text = mytb.Fields("BMI")
        Text5.Text = mytb.Fields("BMR")
        Text6.Text = mytb.Fields("Impedance")
        Text7.Text = mytb.Fields("fat")
        Text9.Text = mytb.Fields("fat_mass")
        Text10.Text = mytb.Fields("FFM")
        Text11.Text = mytb.Fields("TBW")
        Text12.Text = mytb.Fields("Des_Fat")
        Text13.Text = mytb.Fields("Des_Fat_mass")
        Text14.Text = mytb.Fields("hasta_sorunları")
        Text15.Text = mytb.Fields("kullandığı_ilac")
    End If
End Sub
```

```
Text16.Text = mytb.Fields("tansiyon")
Text17.Text = mytb.Fields("seker")
Text18.Text = mytb.Fields("diger")
Text19.Text = mytb.Fields("Hasta_no")
Text20.Text = mytb.Fields("tedavi_ücreti")
DTPicker1.Value = mytb.Fields("Tarih")
End If
mytb.Close
mydb.Close
End Sub
Private Sub Timer1_Timer()
Label15.Caption = Format(Now, "hh:mm:ss")
Label16.Caption = Format(Now, "dd/mm/yyyy")
End Sub
Public Sub lockkaldır()
Text1.Locked = False
Text2.Locked = False
Text3.Locked = False
Text4.Locked = False
Text5.Locked = False
Text6.Locked = False
Text7.Locked = False
Text9.Locked = False
Text10.Locked = False
Text11.Locked = False
Text12.Locked = False
```

```
Text13.Locked = False  
Text14.Locked = False  
Text15.Locked = False  
Text16.Locked = False  
Text17.Locked = False  
Text18.Locked = False  
DTPicker1.Enabled = True  
Command1.Enabled = False  
Command3.Enabled = True  
Command4.Enabled = False  
MSFlexGrid1.Enabled = False  
End Sub  
  
Public Sub lockla()  
Text1.Locked = True  
Text2.Locked = True  
Text3.Locked = True  
Text4.Locked = True  
Text5.Locked = True  
Text6.Locked = True  
Text7.Locked = True  
Text9.Locked = True  
Text10.Locked = True  
Text11.Locked = True  
Text12.Locked = True  
Text13.Locked = True  
Text14.Locked = True
```

```
Text15.Locked = True  
Text16.Locked = True  
Text17.Locked = True  
Text18.Locked = True  
DTPicker1.Enabled = False  
Command1.Enabled = True  
Command3.Enabled = False  
Command4.Enabled = True  
MSFlexGrid1.Enabled = True  
End Sub
```

7. Reports Menu

```
Private Sub Command1_Click()  
    cr.Action = 1  
End Sub  
  
Private Sub Command2_Click()  
    cr3.Action = 1  
End Sub  
  
Private Sub Command3_Click()  
    cr2.Action = 1  
End Sub  
  
Private Sub Command4_Click()  
    cr1.Action = 1  
End Sub  
  
Private Sub Command5_Click()  
    Unload Me
```

```
End Sub

Private Sub Form_Load()
    For Each Control In Me.Controls
        If TypeOf Control Is Data Then
            Control.DatabaseName = App.Path & "\dbdiet3.mdb"
        End If
    Next
    cr.DataFiles(0) = App.Path & "\dbdiet3.mdb"
    cr.ReportFileName = App.Path & "\hastalist.rpt"
    cr1.DataFiles(0) = App.Path & "\dbdiet3.mdb"
    cr1.ReportFileName = App.Path & "\hasrec.rpt"
    cr2.DataFiles(0) = App.Path & "\dbdiet3.mdb"
    cr2.ReportFileName = App.Path & "\analiz.rpt"
    cr3.DataFiles(0) = App.Path & "\dbdiet3.mdb"
    cr3.ReportFileName = App.Path & "\randevu.rpt"
End Sub
```

8. Patient Search

```
Dim db As Database
Dim tb As Recordset
Dim a As Integer
Dim b As String

Private Sub Command1_Click()
    If Option1.Value = True Then
        a = Val(Text1.Text)
        Data1.RecordSource = "select * from Hasta_kayit where Hasta_no=" & a & ""
        Data1.Refresh
    End If
End Sub
```

```
MSFlexGrid1.Refresh  
End If  
  
If Option2.Value = True Then  
    b = Text1.Text  
  
    Data1.RecordSource = "select * from Hasta_kayit where Hasta_soyadi=''' & b & ''' order by  
Hasta_soyadi"  
  
    Data1.Refresh  
  
    MSFlexGrid1.Refresh  
  
End If  
  
If Option3.Value = True Then  
  
    c = Text1.Text  
  
    Data1.RecordSource = "select * from Hasta_kayit where Hasta_adi=''' & c & ''' order by  
Hasta_soyadi"  
  
    Data1.Refresh  
  
    MSFlexGrid1.Refresh  
  
End If  
  
End Sub  
  
Private Sub Command3_Click()  
  
Unload Me  
  
End Sub  
  
Private Sub Command4_Click()  
  
Text1.Text = Clear  
  
End Sub  
  
Private Sub Command5_Click()  
  
End Sub  
  
Private Sub Command6_Click()  
  
If Option1.Value = True Then
```

9.Body analysis Search

```
Dim db As Database
Dim tb As Recordset
Dim a As Integer
Dim b As String
Private Sub Command1_Click()
If Option1.Value = True Then
    a = Val(Text1.Text)
    Data2.RecordSource = "select * from Hasta_kayit where Hasta_no=" & a & ""
    Data2.Refresh
    Data1.RecordSource = "select * from Body_Analizi where Hasta_no=" & a & ""
    Data1.Refresh
    MSFlexGrid1.Refresh
    MSFlexGrid2.Refresh
End If
End Sub
Private Sub Command2_Click()
Text1.Text = Clear
End Sub
Private Sub Command3_Click()
Unload Me
End Sub
Private Sub Command4_Click()
If Option2.Value = True Then
```

```

b = Text2.Text

Data3.RecordSource = "select * from Hasta_kayit where Hasta_soyadi="" & b & "" order by
Hasta_soyadi"
Data3.Refresh

MSFlexGrid3.Refresh

End If

End Sub

Data3.Recordset.Add = hno

Private Sub Command5_Click()
    Data3.Update
    Text2.Text = Clear
End Sub

```

10.Treatment Program

```

Private Sub Command1_Click()

If Text4 = "" Then
    MsgBox "Kilo Girilmemiş", vbCritical
    Exit Sub
End If

Data4.RecordSource = "select max(randevu_no) as mx from diyet_reçetesi where hno=" & hno
Data4.Refresh

If Data4.Recordset.AbsolutePosition <> -1 Then
    ss = IIf(IsNull(Data4.Recordset.mx) = True, 1, Data4.Recordset.mx + 1)
Else
    ss = 1
End If

If Text6 <> "" Then
    Data3.Recordset.AddNew

```

```

Data3.Recordset.diyet_no = 1

Data3.Recordset.z_no = 1

Data3.Recordset.tarih = trh.Value

Data3.Recordset.kilo = Text4

Data3.Recordset.randevu_no = ss

Data3.Recordset.recete = Text6 & ""

Data3.Recordset.hno = hno

Data3.Recordset.Update_Click()

Else if Data3.Recordset("hasta_kayitNo") <> "" Then if Data3.Recordset("randevu_no") <> ""
    if Command11
        MsgBox "Boş reçete kaydı olmaz", vbCritical
    End If
    Exit Sub
End If

if Command11_Click()
    if MsgBox "Kaydetme işlemi yapılmıştır. Lütfen 'Evet' veya 'Hayır' butonuna tıklayınız."
End Sub End If End Sub

Private Sub Command2_Click()

Shape1.Visible = True
Label14(0).Visible = True

End Sub

Private Sub Command3_Click()

Text5.Text = Clear Text5.Text = " " & Text5.Column(0) & " " & Text5.Column(1) & " " & Text5.Column(2) & " " & Text5.Column(3)

End Sub

Private Sub Command4_Click()

Unload Me
ControlInMe.Controls

End Sub

If Not Is Date Then
    Private Sub Command5_Click()

DatabaseName = App.Path & "patient2.mdb"

```

```

YeGrubuEkle.Show

End Sub

Private Sub Command6_Click()
yemekekle.Show
End Sub

Private Sub MSFlexGrid1_Click()
End Sub

Private Sub Command7_Click()
cr.SelectionFormula = "{hasta_kayit.hasta_no}=" & hno & " and {diyet_reçetesи.randevu_no}="
& DBGrid1.Columns(1)

cr.Action = 1

End Sub

Private Sub Command8_Click()
If MsgBox("Reçeteyi Silmek istediginizememinmisiniz?", vbQuestion + vbYesNo, "Soru") = vbYes
Then Data3.Recordset.Delete
End Sub

Private Sub db1_DblClick()
Text6 = Text6 & vbCrLf & db1.Columns(0)

Text6 = Text6 & vbCrLf & "    "

End Sub

Private Sub db2_DblClick()
Text6 = Text6 & vbCrLf & db2.Columns(0) & " --- " & db2.Columns(1) & " --- " &
db2.Columns(2)

End Sub

Private Sub Form_Load()
For Each Control In Me.Controls
If TypeOf Control Is Data Then
Control.DatabaseName = App.Path & "\dbdiet3.mdb"

```

```
End If  
Next  
  
cr.DataFiles(0) = App.Path & "\dbdiet3.mdb"  
cr.ReportFileName = App.Path & "\recete.rpt"  
  
  
trh.Value = Date  
End Sub  
  
Private Sub Form_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As Single)  
Shape1.Visible = False  
Label14(0).Visible = False  
End Sub  
  
Private Sub Text4_KeyPress(KeyAscii As Integer)  
If InStr(1, "0123456789,", Chr$(KeyAscii)) = 0 And KeyAscii <> vbKeyBack Then KeyAscii = 0  
End Sub  
  
Private Sub Text5_Change()  
Data2.Recordset.FindFirst "Yiyecek_ismi like "" & Text5 & "*""  
If Data2.Recordset.AbsolutePosition = -1 Then  
Data2.Recordset.MoveFirst  
End If  
End Sub
```

11. About Program

```
Private Sub Command1_Click()  
Unload Me  
End Sub
```

12. About Programmer

```
Private Sub Command1_Click()
```

```
Unload Me Command3_Click()

End Sub Value = True Then
    Text1.Text
    mydb.RecordSource = "Select * From YemeKategori where Grup_No = " & V8 & "
    Data1.Refresh
```

13.AddFood Group

```
Private Sub Command1_Click()

Set mydb = OpenDatabase("C:\dbdiet3.mdb")

Set mytb = mydb.OpenRecordset("Yiemecek_kategorisi")

mytb.AddNew

mytb.Fields("Yiemecek_grup_No") = Val(Text1.Text)

mytb.Fields("Grup_name") = Text2.Text

mytb.Fields("Aciklama") = Text3.Text

mytb.Update

mytb.Close

mydb.Close

Text1.Text = ""

Text2.Text = ""

Text3.Text = ""

Text4.Text = ""

Data1.Refresh

End Sub

Private Sub Command2_Click()

anamenu.Show

Unload Me

End Sub
```

```

Private Sub Command3_Click()
    If Option1.Value = True Then
        b = Text4.Text
        Data2.RecordSource = "select * from Yiyecek_kategorisi where Grup_name=''' & b & '''"
        Data2.Refresh
        MSFlexGrid2.Refresh
    End If
    MSFlexGrid2.Visible = True
End Sub

Private Sub Command4_Click()
    If Data1.Recordset.RecordCount = 0 Then
        a = 0
    Else
        Data1.Recordset.MoveLast
        a = Data1.Recordset("Yiyecek_grup_No")
    End If
    Text1 = a + 1
    Text2 = ""
    Text3 = ""
    Text2.SetFocus
End Sub

Private Sub Command5_Click()
    Text4.Text = Clear
End Sub

```

14. Add Food

```
Private Sub Command1_Click()
```

```
If Data1.Recordset.RecordCount = 0 Then  
    a = 0  
Else  
    Data1.Recordset.MoveLast  
    a = Data1.Recordset("Yiyecek_no")  
End If  
  
Text2 = a + 1  
  
Text1 = ""  
Text3 = ""  
Text4 = ""  
Text5 = ""  
  
Text2.SetFocus  
  
End Sub  
  
Private Sub Command2_Click()  
Set mydb = OpenDatabase("C:\dbdiet3.mdb")  
Set mytb = mydb.OpenRecordset("Yiyecek")  
mytb.AddNew  
  
mytb.Fields("Yiyecek_grup_No") = Val(Text1.Text)  
mytb.Fields("Yiyecek_no") = Text2.Text  
mytb.Fields("Yiyecek_ismi") = Text3.Text  
mytb.Fields("ölçü") = Text4.Text  
mytb.Fields("miktar") = Text5.Text  
mytb.Update  
mytb.Close  
mydb.Close  
Text1.Text = ""
```

```
Text2.Text = ""  
Text3.Text = ""  
Text4.Text = ""  
Text5.Text = ""  
Data1.Refresh  
End Sub  
  
Private Sub Command3_Click()  
If Option1.Value = True Then  
    b = Text6.Text  
    Data2.RecordSource = "select * from Yiyecek where Yiyecek_ismi=''' & b & '''"  
    Data2.Refresh  
    MSFlexGrid2.Refresh  
End If  
MSFlexGrid2.Visible = True  
End Sub  
  
Private Sub Command4_Click()  
Text6.Text = Clear  
End Sub  
  
Private Sub Command5_Click()  
anamenu.Show  
Unload Me  
End Sub  
  
Private Sub MSFlexGrid3_Click()  
Set mydb = OpenDatabase("C:\dbdiet3.mdb")  
Set mytb = mydb.OpenRecordset("Yiyecek_kategorisi")  
a = Val(MSFlexGrid3.TextMatrix(MSFlexGrid3.RowSel, 1))
```

```
mytb.Index = "primarykey"

mytb.Seek "=", a

If mytb.NoMatch = 0 Then

Text1.Text = mytb.Fields("Yiyecek_grup_No")

End If

mytb.Close

mydb.Close

End Sub

Private Sub Option2_Click()

MSFlexGrid3.Visible = True

End Sub
```