

DENTAL CLINIC MANAGEMENT SYSTEM

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Exam No :
Project Guide : Prof. Hemali Patel



Project Profile :

SARDAR PATEL UNIVERSITY

**C. P. Patel F. H. Shah Commerce (Autonomous) Collage
Anand
B.C.A, B.B.A (ITM) & PGDCA Department**

BCA Semester - 6 USO6CBCA55 (2023 - 2024)

Full Name	RAJKUMAR GAURANGBHAI SHAHU
Project Title	Dental Clinic Management System
Roll No.	63
University Exam No.	
Front End Tool	ASP.NET With C#
Back End Tool	SQL Server
Project Guide	Prof. Hemali Patel



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Acknowledgement

- incomplete without the mention of people whose ceaseless cooperation made it possible, whose constant guidance and encouragement crown all efforts with success.
- I am grateful to our project guide “Prof. Hemali Patel” for the guidance, inspiration and constructive suggestion that helped us in the preparation of this project.
- I am also thankful to our Head of The Department “Dr. Nayan Patel” for his continuous guidance.
- I am also obliged to our Principal “Dr. R. D. Modi” for creative support.
- I also thank my colleagues who have helped in successful completion of the project.



INTRODUCTION TO THE PROJECT

- **Project Request:**
- The “**Dental Clinic Management System**” has been developed to override the problems prevailing in the practicing manual system. This software is supported to eliminate and, in some cases, reduce the hardships faced by this existing system.
-
- **Purpose:**
- Dental clinic management software promotes easy data entry and usage. It includes patient’s personal information, medical and dental history, patient history . This makes your dental practice more convenient, efficient and precise.



- **Objective of proposed system:**
- The main objective of proposed system is to manage the details of dental clinic, doctors, patients and appointments. It manages all the information about dental clinic, booking, appointment, dental clinic. It tracks all the details about the patient, test, appointment.
- The purpose of project is to build an application program to reduce the manual work for managing the dental clinic, doctors, appointments & patients.



Scope of Work

- It may help collecting perfect management in details. In a very short time, the collecting will be obvious, simple and sensible.
- It will help a person to know the management of passed year perfectly. It also helps in current all works relative to dental clinic management system. It will be also reducing the cost of collecting the management and collection procedure will go on smoothly.
- The system generated types of information that can be used for various purpose:
 - Utilize resources in an efficient manner by increasing their productivity.
 - It satisfies the user requirement.
 - Be easy to understand by the user and operator.
 - Be easy to operate.
 - Have a good user interface.



An Existing System

- An existing system is based on manual work and all the process are done manually, so they maintain register and files for recording all to details of the system.
- The existing system maintains all the records like patient information. They have to maintain a special register to maintain the patient details including their names, address and contact number etc.
- The aim is to automate is existing manual system by the help of computerized equipment's fulfilling their requirements, so that their valuable data can be stored for a longer period with easy accessing and manipulation of the same.



Problem Identification

- The old manual system was suffering from a series of drawbacks. Since whole of the system was to be maintained with hands the process of keeping, maintaining and retrieving the information was very tedious and lengthy. The records were never used to be in a systematic order.
- The reason behind it is that there is lot of information to be maintained and have to be kept in mind while running the business.
- The phase of system analysis process deals with problems which are affecting in the current manual system. The problems are those which are affecting the manual system in its daily routine work.



- The problems faced by existing system are described as below:

- Difficulty in maintenance of records.
- Time Consuming.
- No security of data.
- Lack of efficiency and man power.
- High data redundancy.
- Data inconsistency.



Need of Propose System

- System needs store information about new entry of dental clinic.
- System needs to help the internal staff to keep information of doctor and find them as per various queries.
- To maintain quantity records. To keep the record of patient.
- System needs to update and delete the record.
- Need a search area and also needs a security system to prevent data.



Feasibility Study

- After doing the project dental clinic management system, study and analyzing all the existing or required functionalities of the system the next task is to do the feasibility study for the project.
- The proposed solution satisfies all the user requirements and should be flexible enough so that future changes can be easily done based on the future upcoming requirements.



System Futures

- Product and Component based.
- Creating and changing issues at ease.
- Query issue list to any depth. Simple status and resolution.
- Multi-level priorities and severities. It contains better storage capacity. Accuracy in work.
- Easy and fast retrieval of information.
- Well-designed reports.
- Access of any information individually.
- Work becomes very speedy. Easy to update information.



Hardware and Software

- Minimum Hardware Specification for Developer :

Processor	Intel(R)core(TM)2 Duo CPU @2.93 GHz
RAM	2 GB
Storage	10 GB
System Type	32 - bit Operating System

- Minimum Software Specification for Developer :

Front-End Tool	ASP.Net With C#
Back-End Tool	SQL SERVER
Operating System	Window 7
Web Browser	Any Web Browser



- Minimum Hardware Specification for User :

RAM	2 GB
Storage	10 GB

- Minimum Software Specification for User :

Operating System	Window 7
Web Browser	Any Web Browser

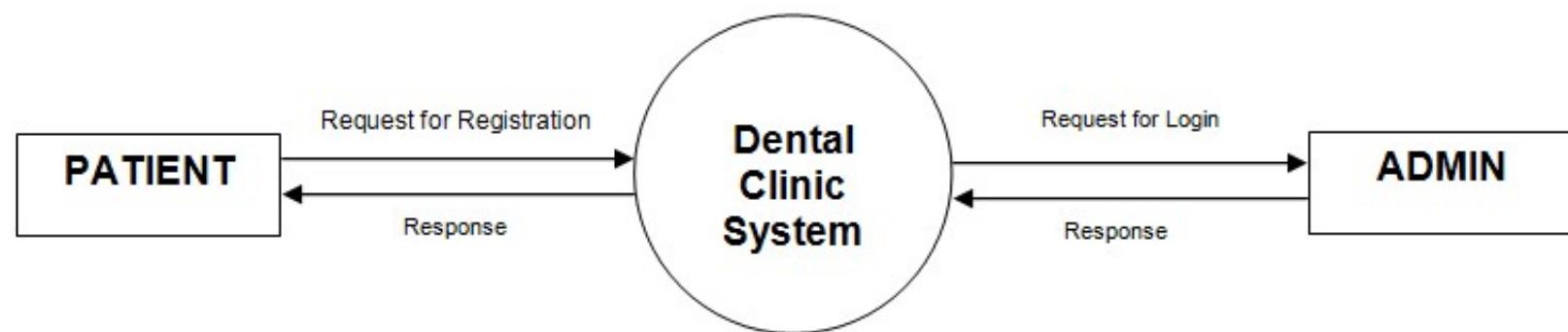


Data Flow Diagram [DFD]

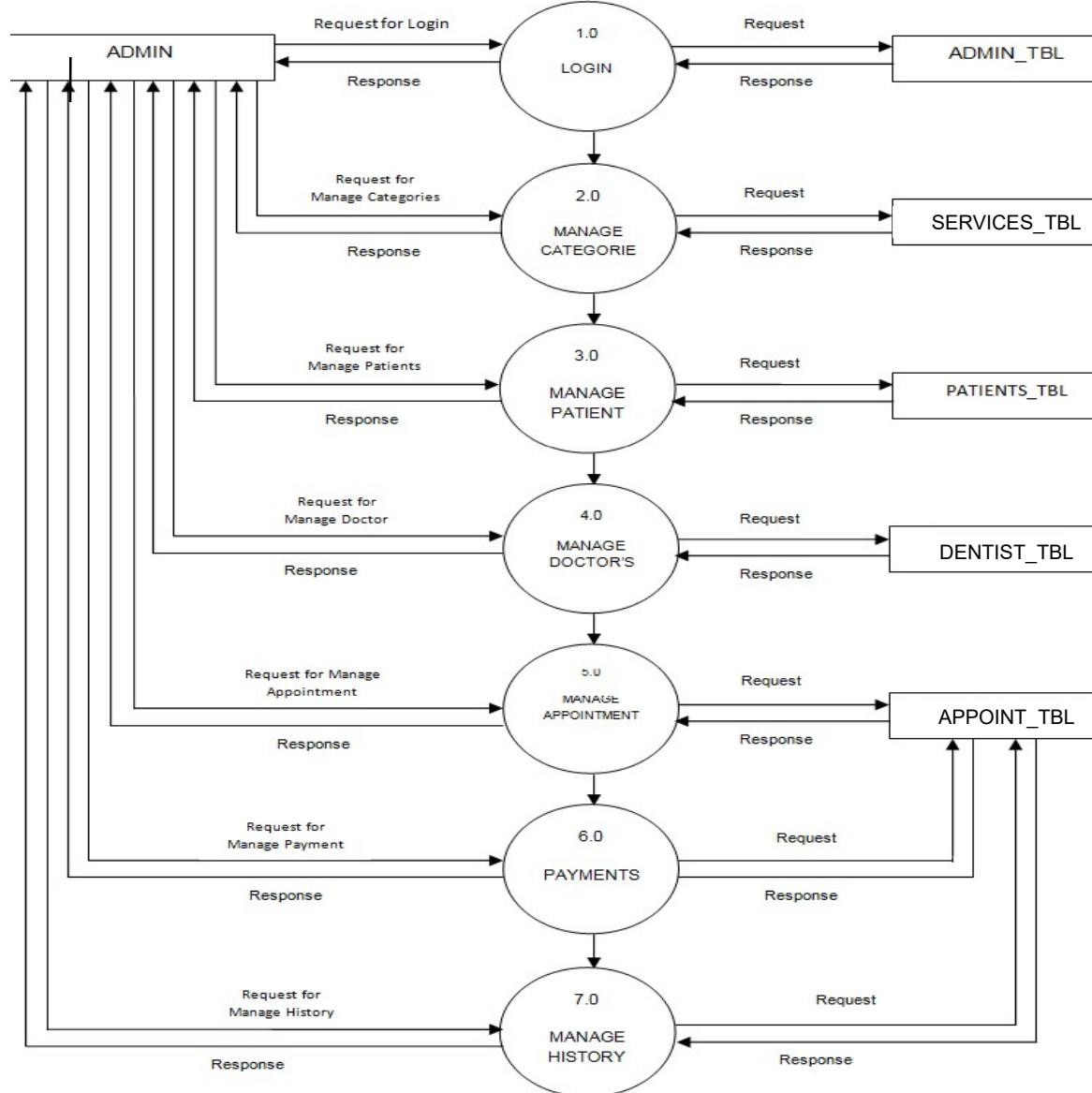
- I used data flow diagram to documents the system. DFDs document a system in a hierarchical manner and the diagram in figure represents the highest level. The diagram is called a context diagram because it represents the system in the context of its environment.
-
- **DFD Elements :**
- A DFD needs to be simple because a user has to go through it, understand it, and suggest correction or changes. A data flow diagram uses only four elements.
 - Process
 - External entity
 - Dataflow
 - Data



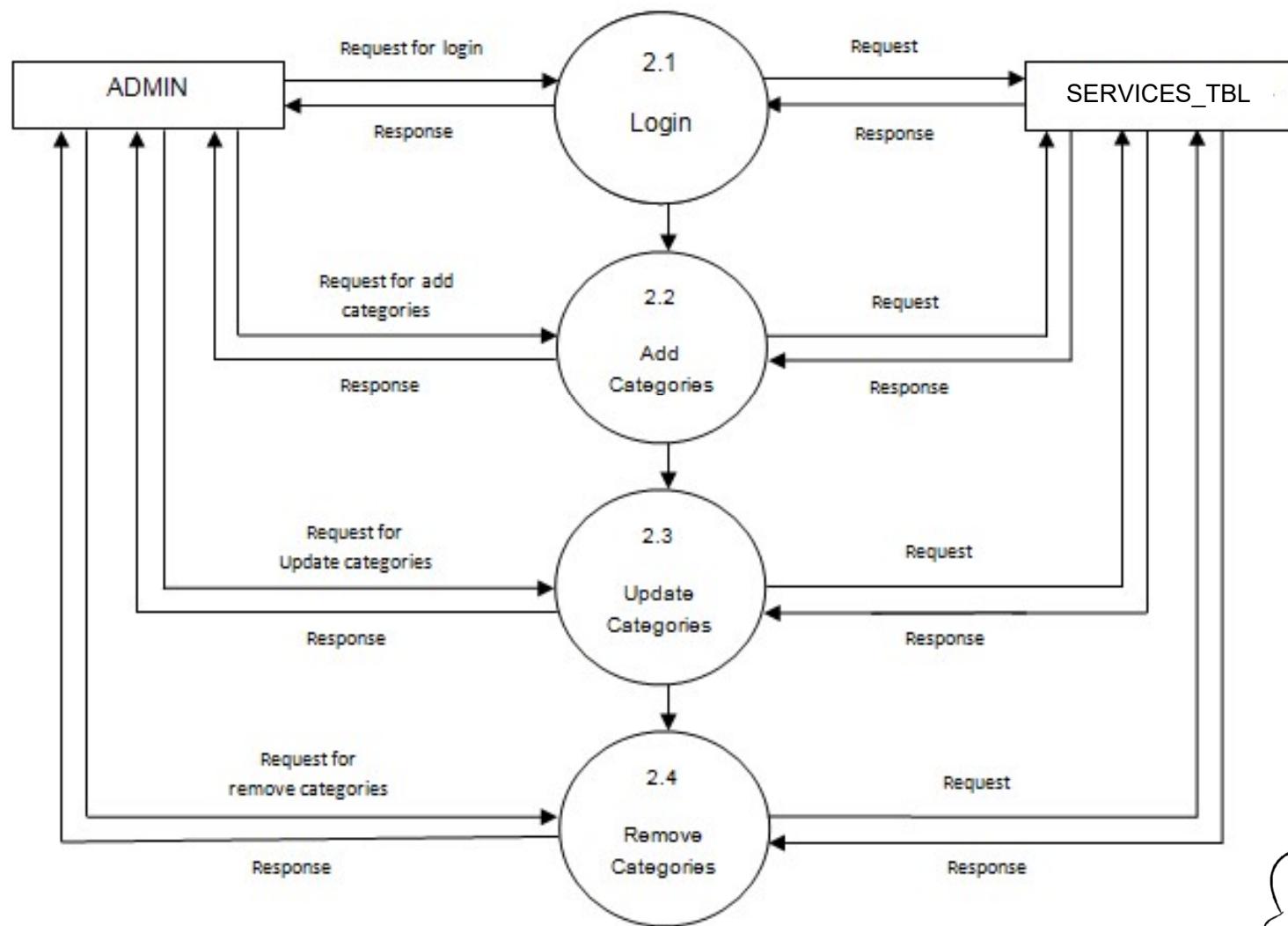
Context Level DFD :



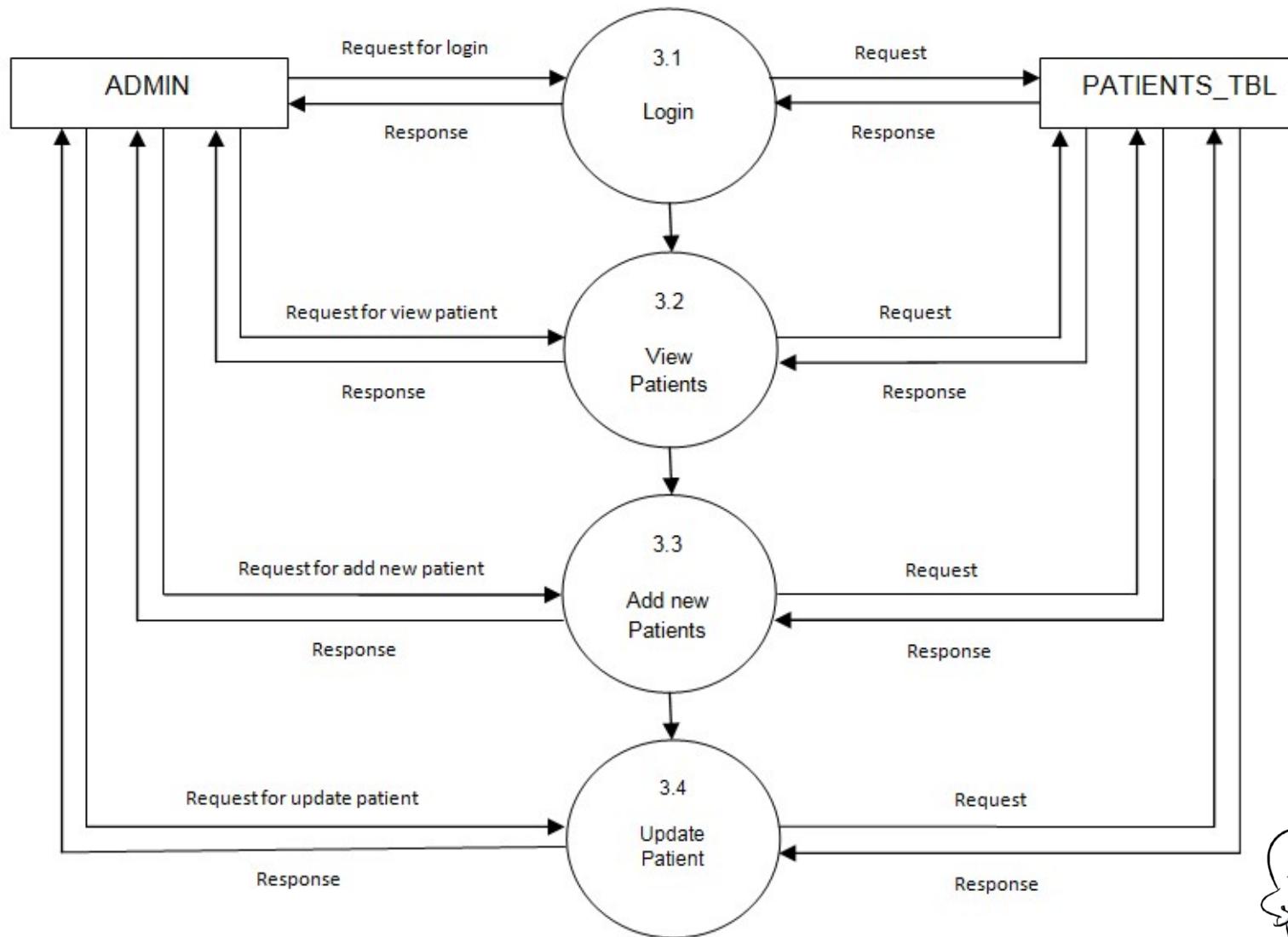
Zero Level DFD For Admin side.



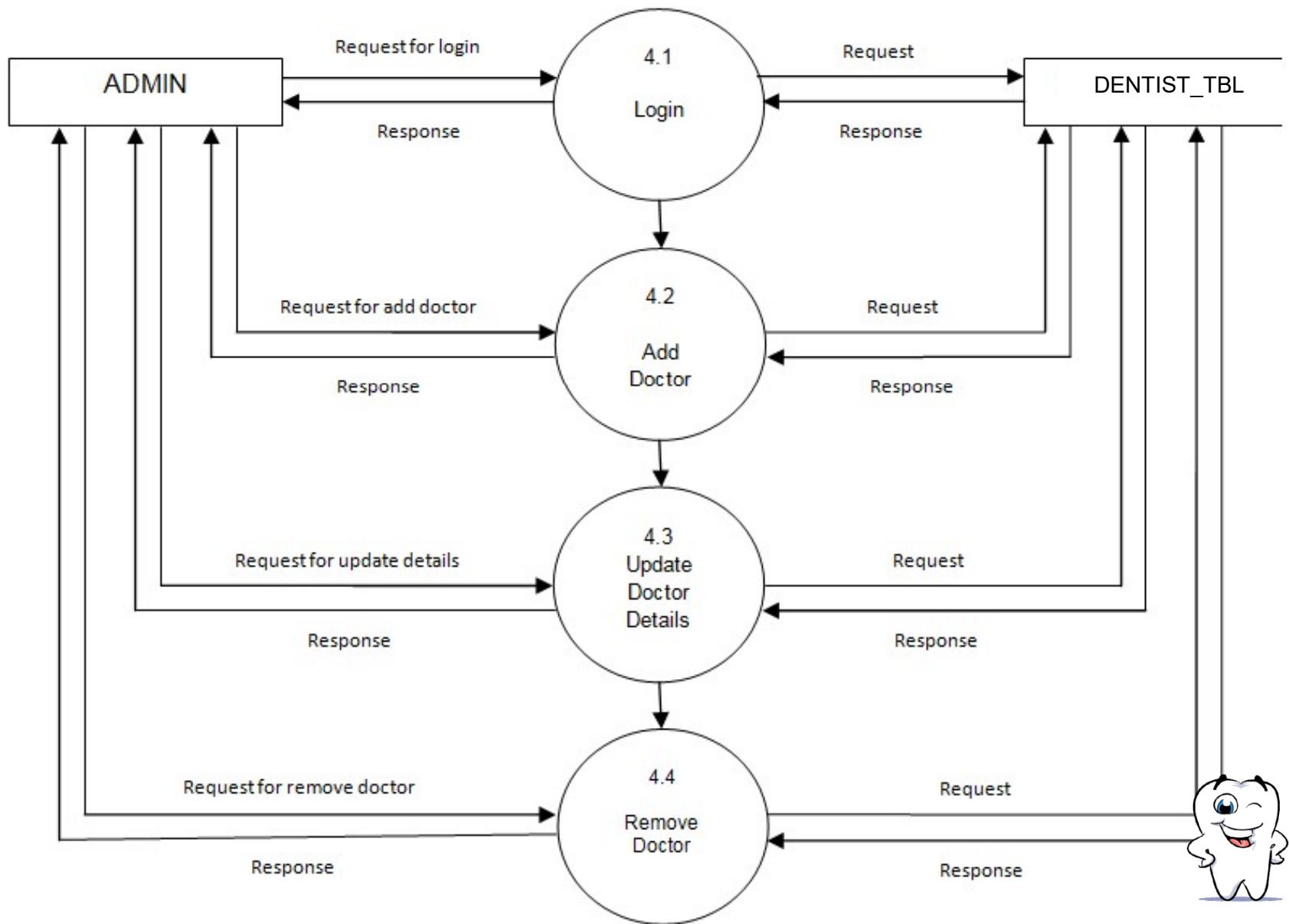
First Level DFD For Admin side (Process 2).



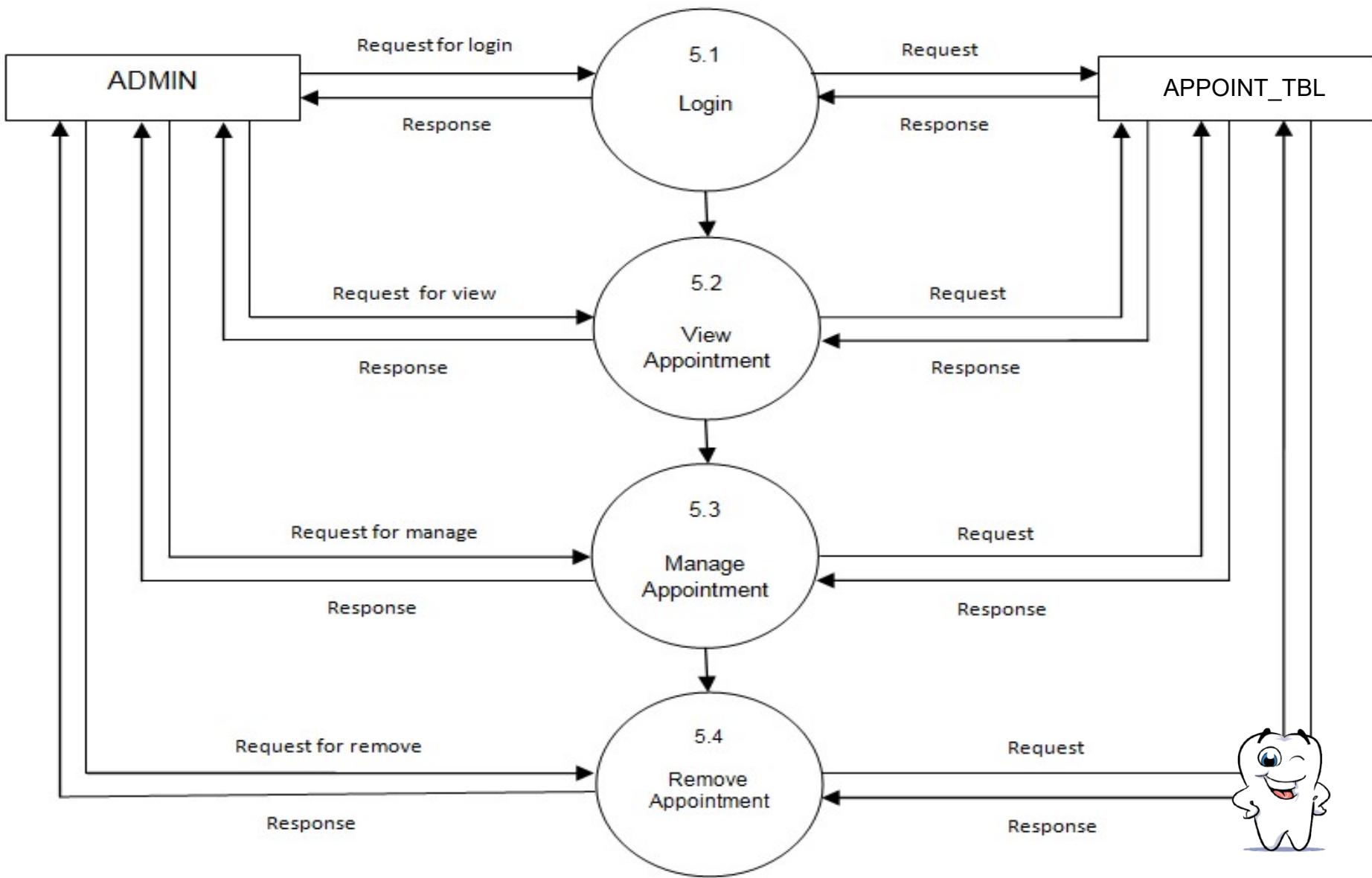
First Level DFD For Admin side (Process 3).



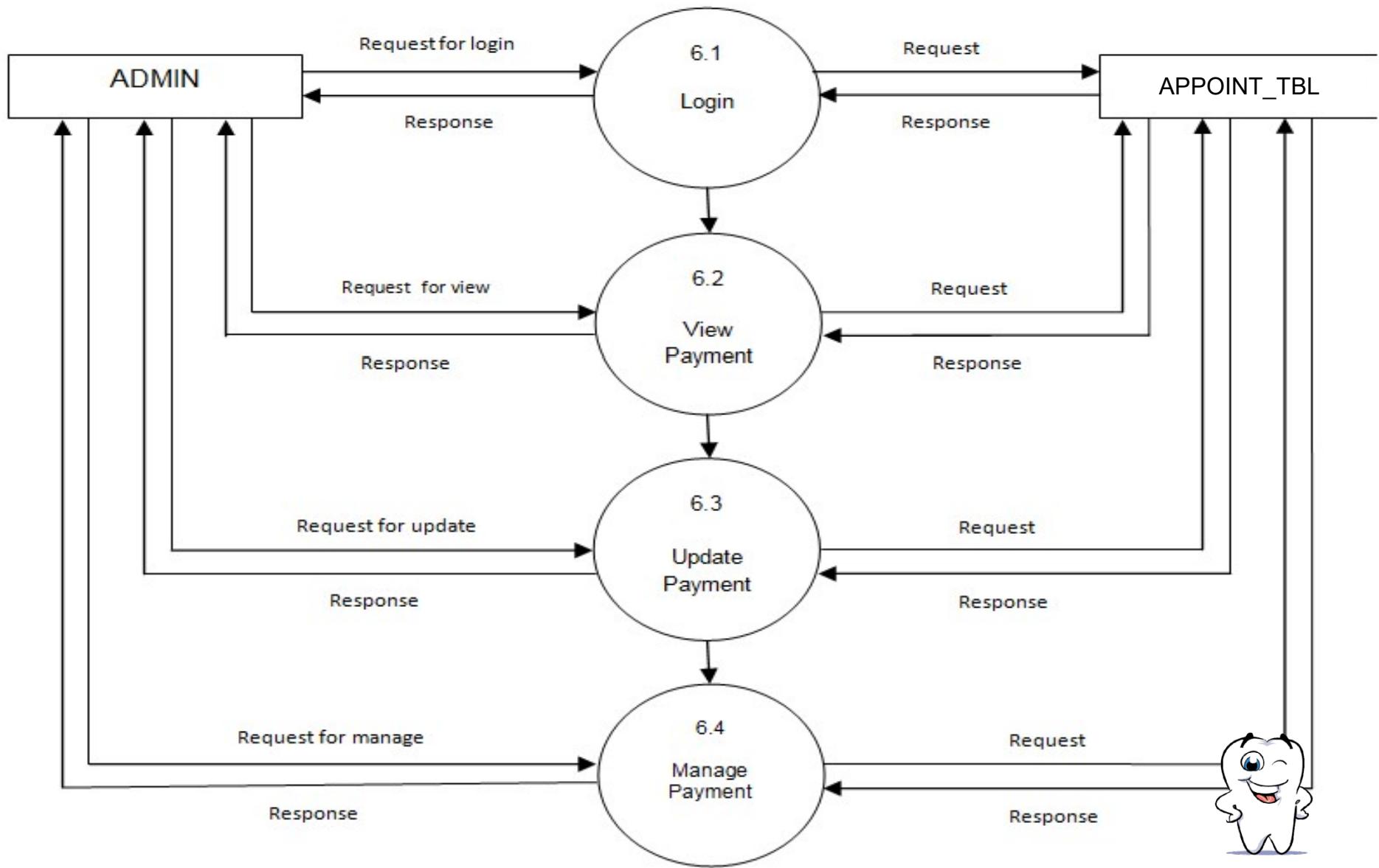
First Level DFD For Admin side (Process4).



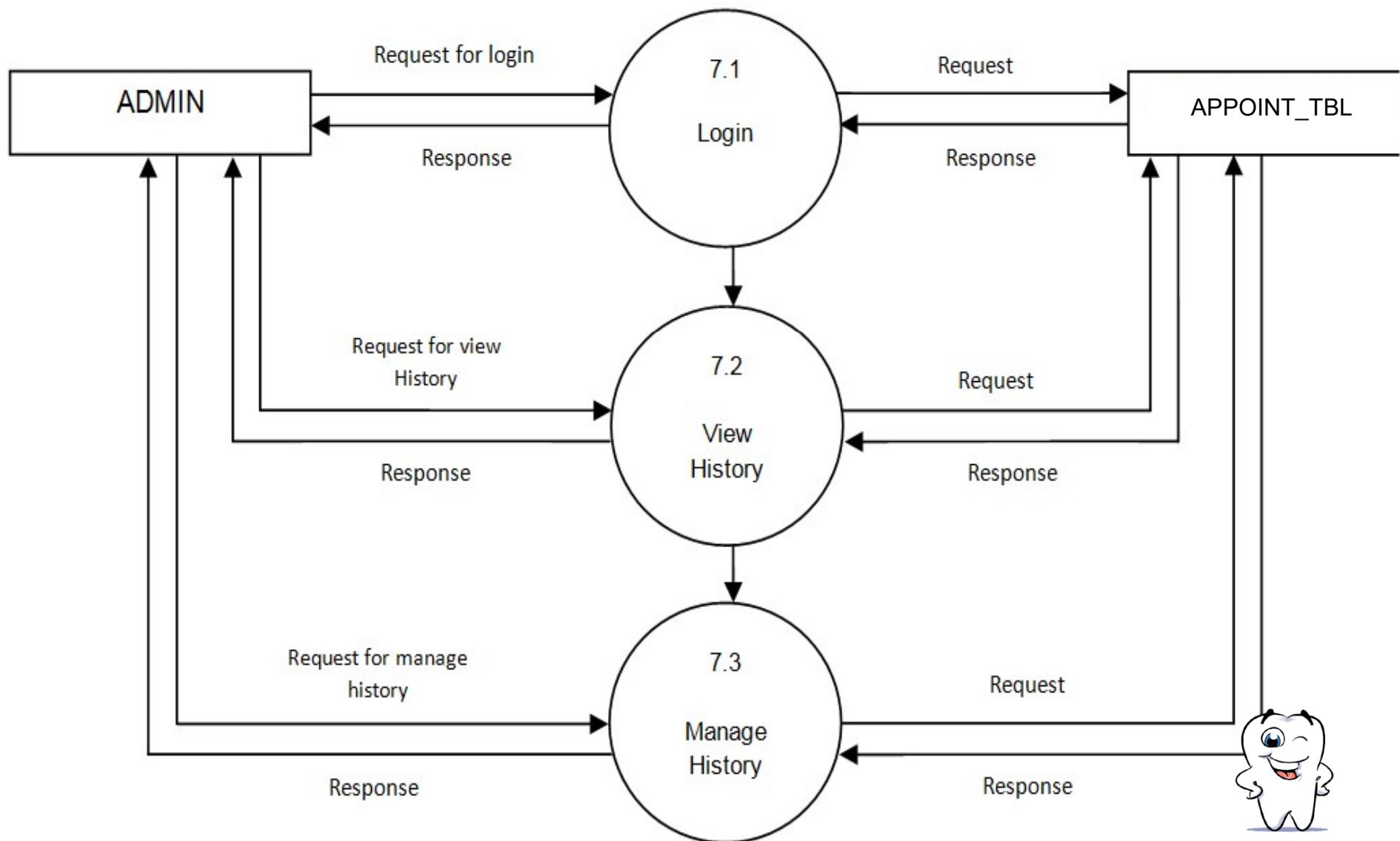
First Level DFD For Admin side (Process 5).



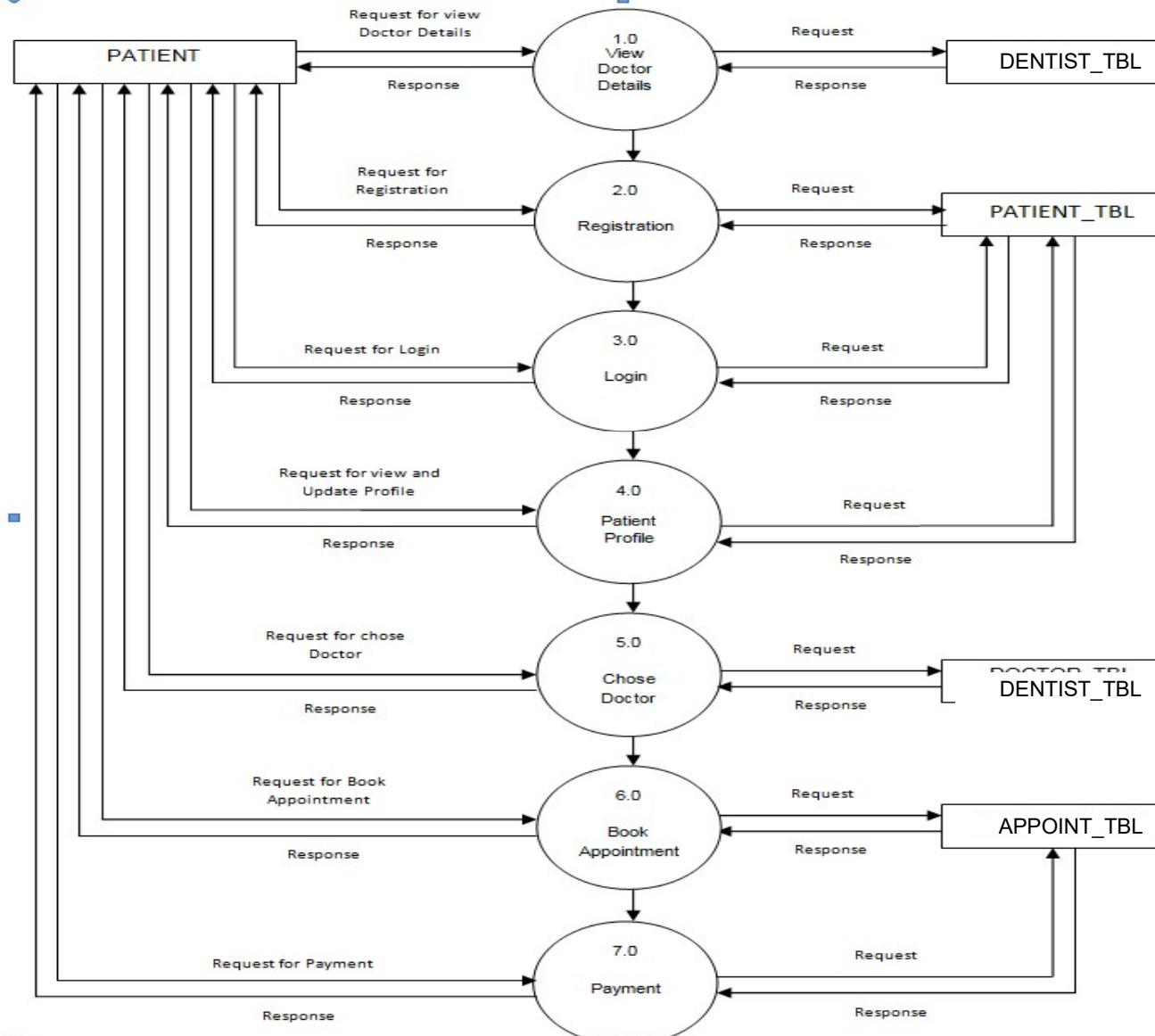
First Level DFD For Admin side (Process 6).



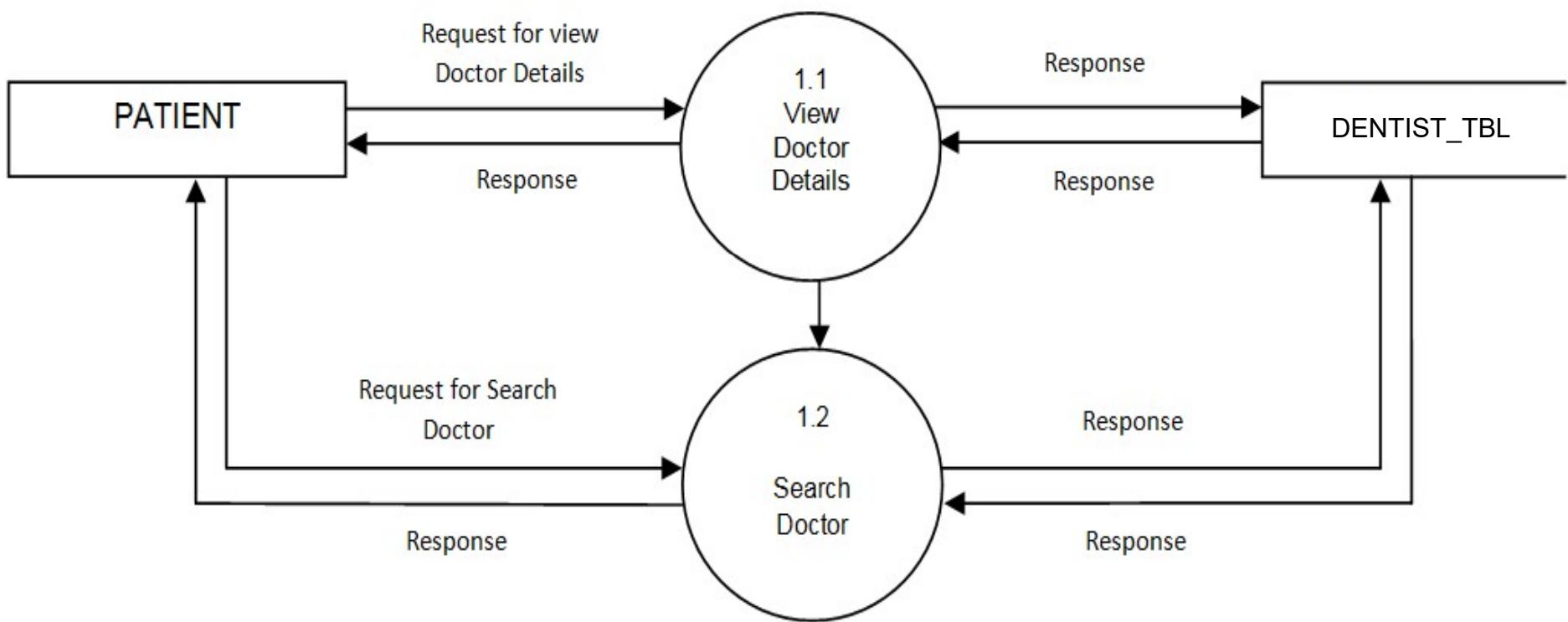
First Level DFD For Admin side (Process 7).



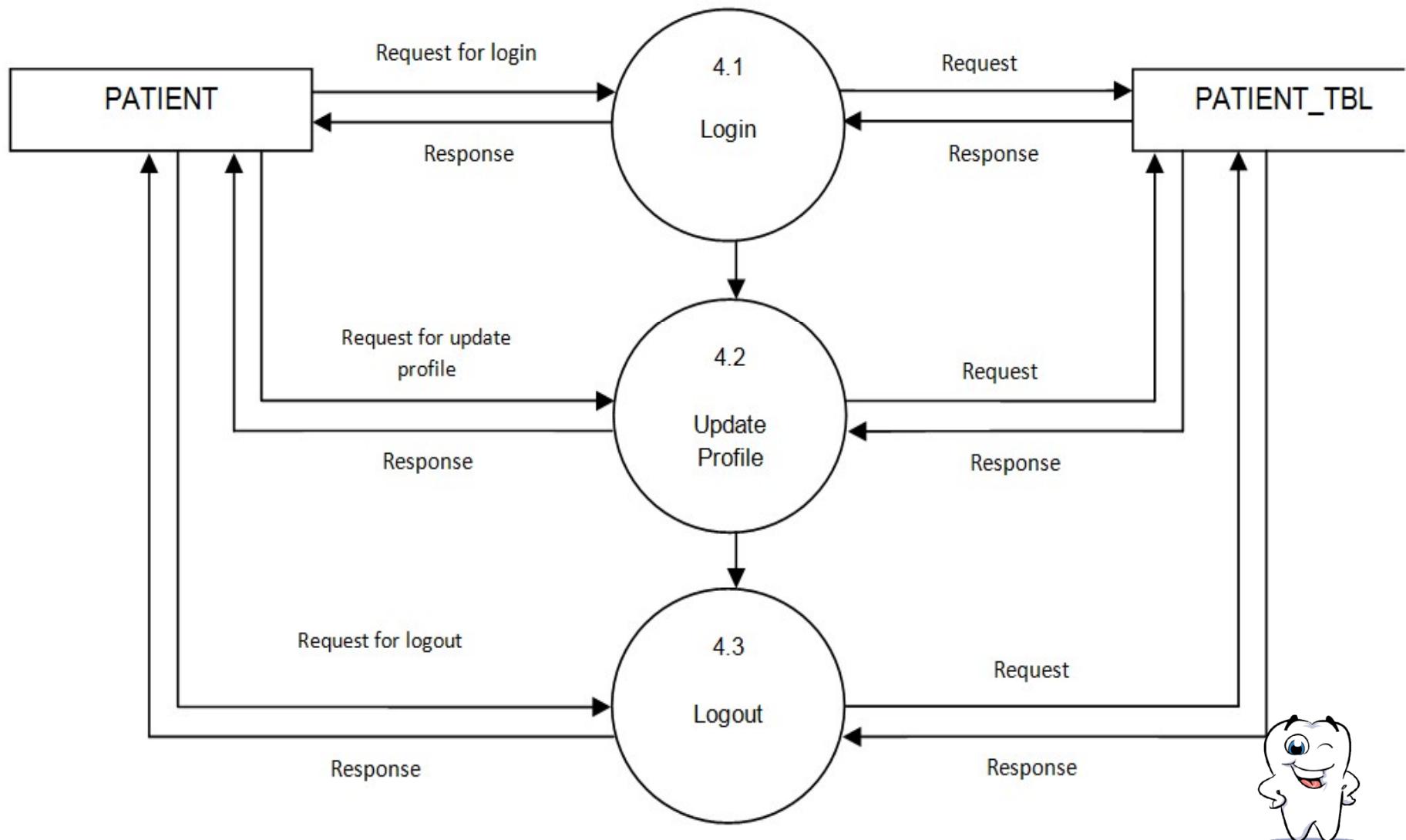
Zero Level DFD For Patient Side.



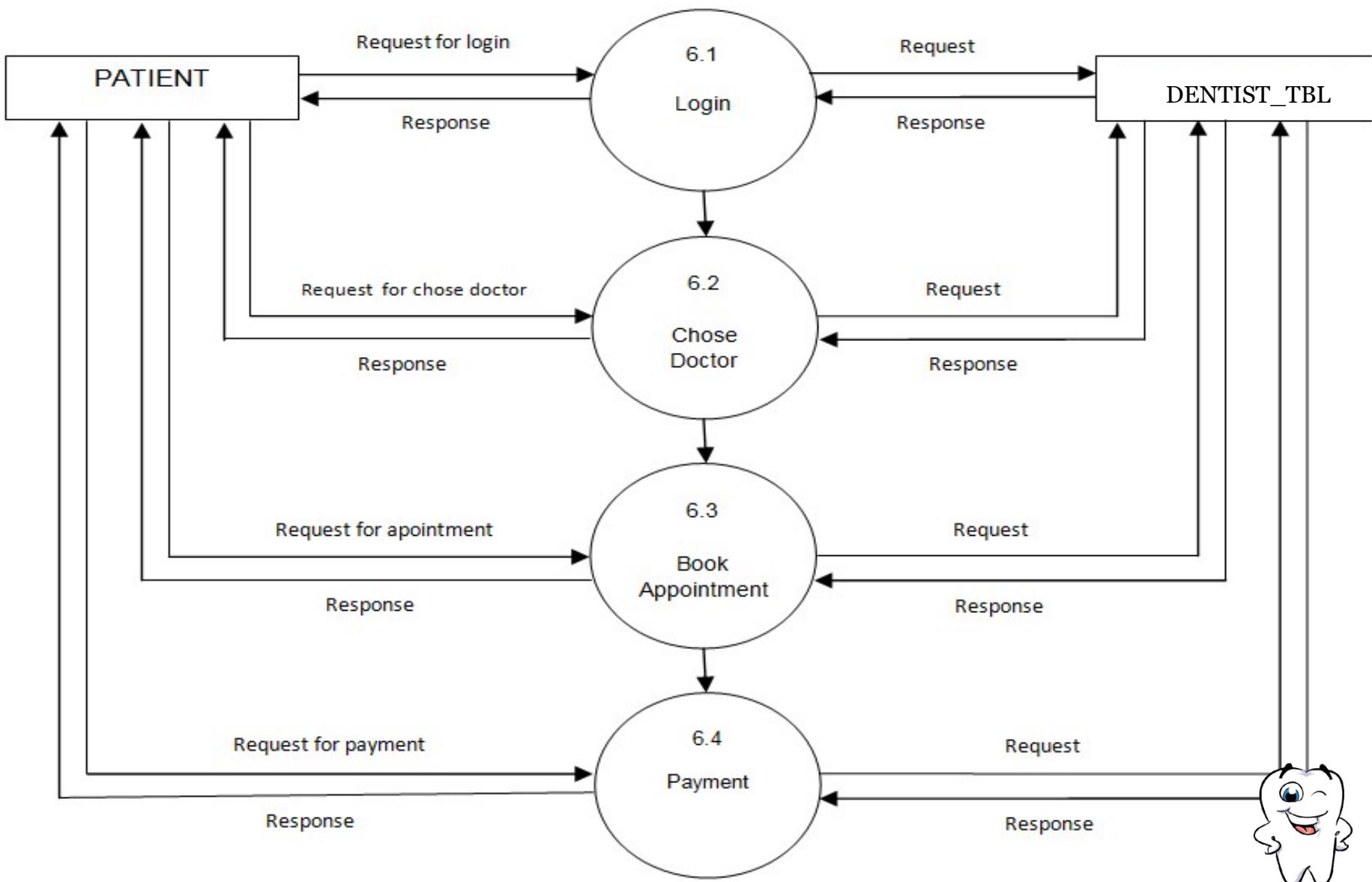
First Level DFD For Patient side (Process 1).



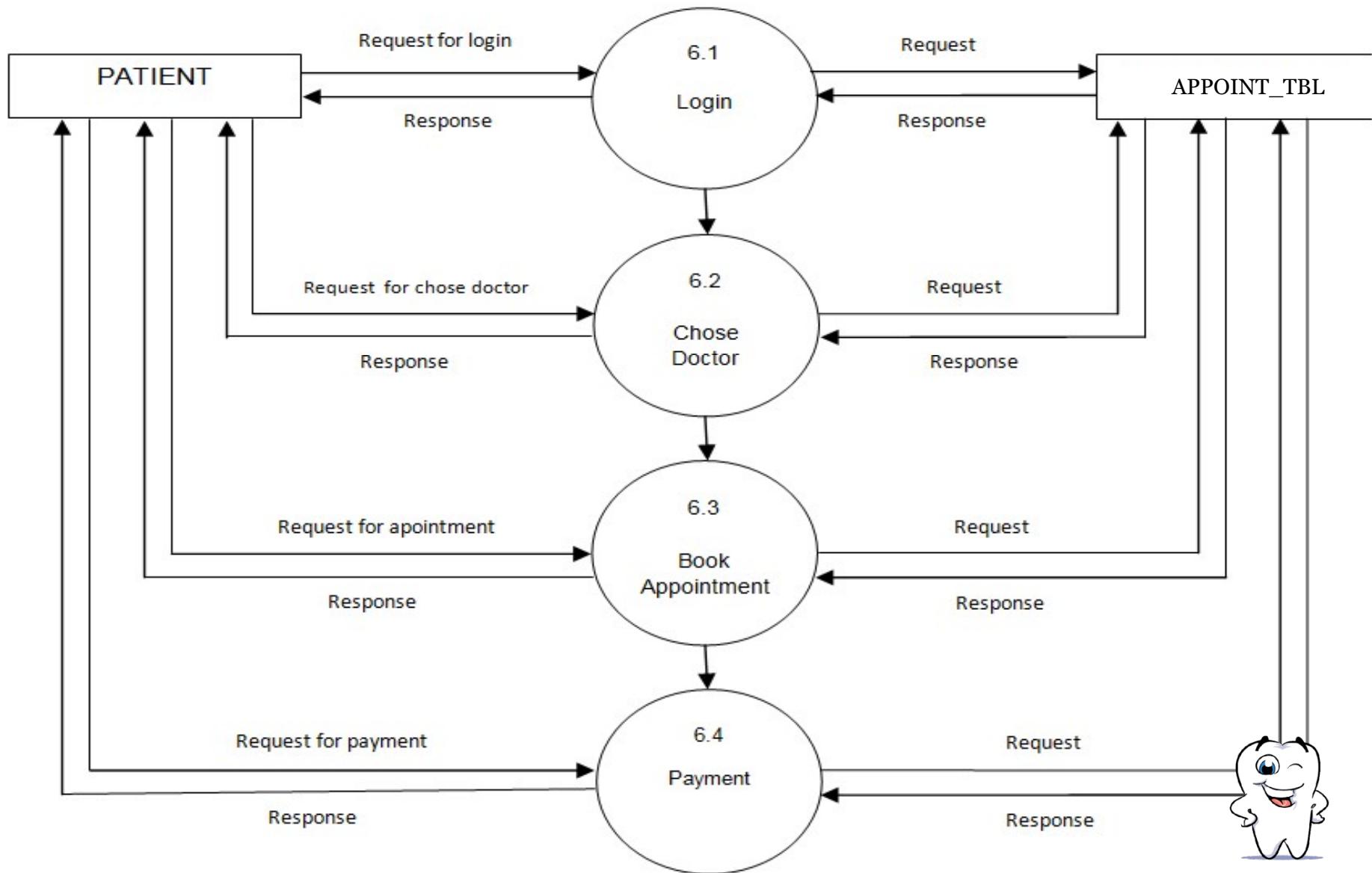
First Level DFD For Patient side (Process 4).



First Level DFD For Patient side (Process 5).



First Level DFD For Patient side (Process 6).



Database Layout

- ADMIN_TBL :

Field Name	Data Type	Constrain
ADMIN_ID	int	Primary Key
ADMIN_NAME	Varchar(30)	Not Null
EMAIL-ID	Varchar(30)	Check
PASSWORD	Varchar(10)	Not Null
PHONE_NO	Numeric(10)	Not Null

- DENTIST_TBL :

Field Name	Data Type	Constrain
D_ID	int	Primary Key
D_NAME	varchar(20)	Not Null
DEGREE	varchar(10)	Not Null



- PATIENT_TBL :

Field Name	Data Type	Constrain
P_ID	int	Not Null
P_NAME	varchar(30)	Not Null
AGE	numeric(2)	Not Null
GENDER	varchar(10)	Not Null
PHONE_NO	numeric(10)	Not Null
EMAIL_ID	varchar(30)	Primary key
PASSWORD	varchar(10)	Not Null
ADDRESS	varchar(50)	Not Null
CITY	varchar(10)	Not Null
PINCODE	numeric(6)	Not Null



- SERVICES_TBL :

Field Name	Data Type	Constrain
ID	int	Primary Key
SERVICE_NAME	varchar(30)	Not Null

- APPOINT_TBL :

Field Name	Data Type	Constrain
P_ID	int	Not Null
P_NAME	varchar(30)	Not Null
AGE	numeric(2)	Not Null
GENDER	varchar(10)	Not Null
PHONE_NO	numeric(10)	Not Null
EMAIL_ID	varchar(30)	Primary key
PASSWORD	varchar(10)	Not Null
ADDRESS	varchar(50)	Not Null
CITY	varchar(10)	Not Null



Home page (Patient side) :

DENTAL CLINIC MANAGEMENT S × +

localhost:1117/rk/Home.aspx

Dental Clinic Management System

Home Services ▾ Dentists About Us Log In ▾

100 ft. road, Anand +91 7801967636

Make Your Dental Experience A Lot Brighter

We Provides Always Our Best Services For Our Client and, Always try to Achieve Our Client Trust and Satisfaction.

Make On Appointment

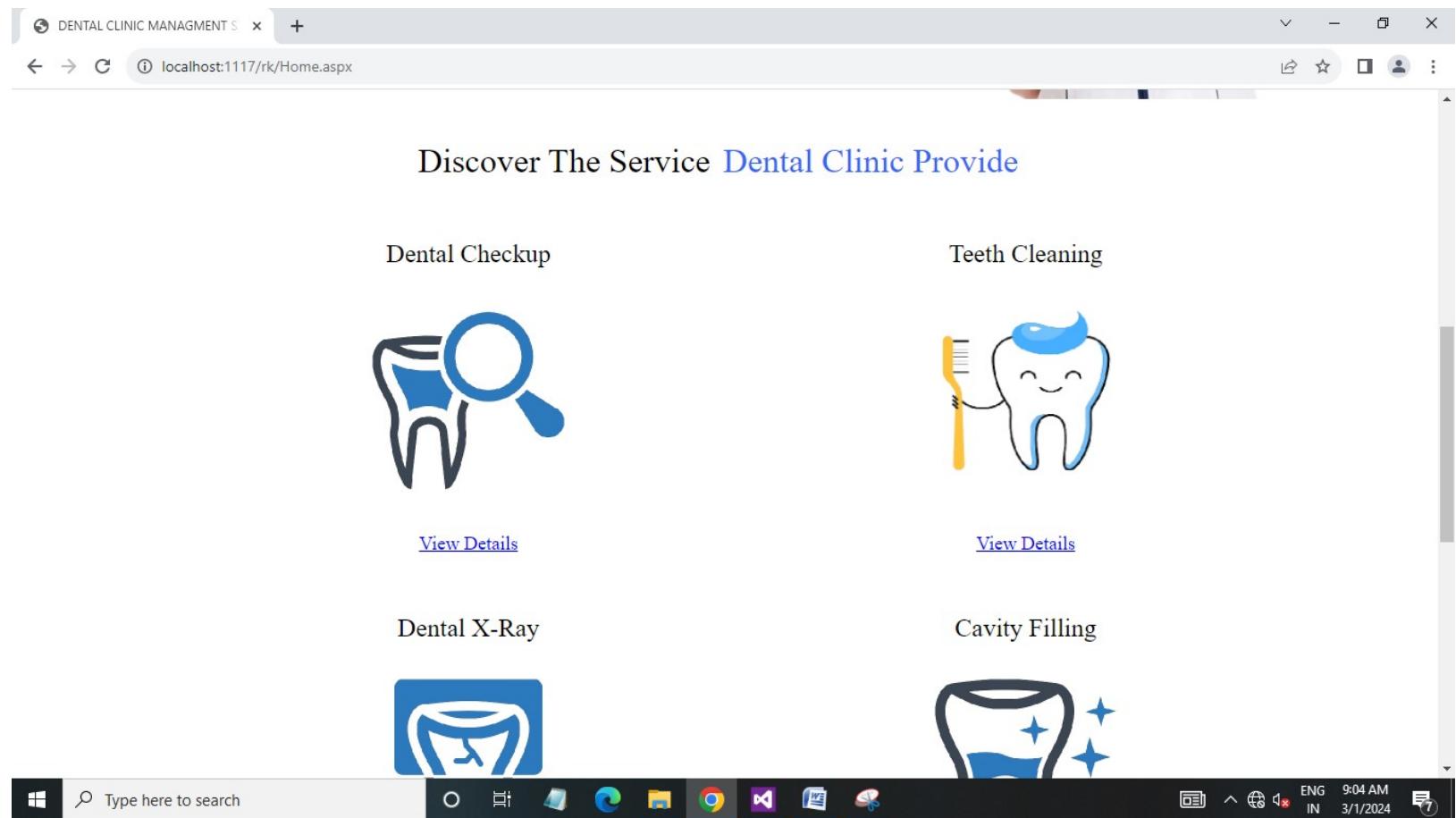
Tap here



Windows Type here to search ENG 9:00 AM IN 3/1/2024



Home page (Patient side) :



Services page (Patient side) :

DENTAL CLINIC MANAGEMENT S × +

localhost:1117/rk/dental_checkup.aspx

Dental Clinic Management System

Home Services ▾ Dentists About Us Log In ▾

100 ft. road, Anand +91 7801967636



Dental Checkup

[Click here to book appointment](#)



Dental check-ups :

You may assume you should have a dental check-up every 6 months, but some people may not need to go so often and others may need more frequent checks. Your dentist should suggest when you should have your next check-up based on how good your oral health is. The time between check-ups can vary from 3 months to 2 years, depending on how healthy your teeth and gums are and your risk of future problems.



Services page (Patient side) :

The screenshot shows a web browser window with the title 'DENTAL CLINIC MANAGEMENT S' and the URL 'localhost:1117/rk/teeth_cleaning.aspx'. The page header includes the 'Dental Clinic Management System' logo, a navigation menu with 'Home', 'Services', 'Dentists', 'About Us', and 'Log In', and contact information ('100 ft. road, Anand' and '+91 7801967636'). The main content features a cartoon tooth character holding a toothbrush, a large 'Teeth Cleaning' heading, and a call-to-action link 'Click here to book appointment'. To the right, there is a photograph of a female dentist in a white coat and green shirt, gesturing with her hand.

What is a teeth cleaning?

Dental cleanings are key to maintaining healthy teeth and gums. During a teeth cleaning, a dentist or dental hygienist will remove bacteria, plaque and tartar buildup from your teeth surfaces. They may also perform other preventive services during the same visit, such as dental sealants and fluoride treatments.

If you have dental fears or anxieties, talk to your dentist. Many providers offer sedation dentistry options to help you stay comfortable and relaxed during your visit.



Services page (Patient side) :

DENTAL CLINIC MANAGEMENTS × +

localhost:1117/rk/dental_xray.aspx

Dental Clinic Management System

Home Services Dentists About Us Log In

100 ft. road, Anand +91 7801967636



Dental X-RAY

[Click here to book appointment](#)



Dental X-rays :

Dental X-rays can help your dentist detect oral health issues, like cavities and gum disease, before they worsen. There are many different types of dental X-rays, including intraoral (taken inside your mouth) and extra oral (taken outside your mouth). Dental X-rays are essential to proper oral health and maintenance.

Type here to search

ENG 1:09 PM IN 3/15/2024



Services page (Patient side) :

The screenshot shows a web browser window with the title bar "DENTAL CLINIC MANAGEMENT S" and the URL "localhost:1117/rk/dental_Implant.aspx". The main content area displays the "Dental Clinic Management System" logo and navigation menu with links for Home, Services, Dentists, About Us, and Log In. Below the menu, there is a large image of a dental implant icon (a tooth with a screw) and the text "Dental Implant". A blue link "Click here to book appointment" is visible. To the right of the implant icon is a photograph of a male dentist in a white coat and stethoscope. The top right corner of the page shows the address "100 ft. road, Anand" and the phone number "+91 7801967636".

Dental implants :

If you've lost your tooth due to an accident, blunt-force trauma, or dental extraction (because it can't be saved anymore through root canal therapy or it's been cracked beyond salvaging), you can still complete your missing smile (and tooth) with dental implant surgery (otherwise known as a dental implant procedure).

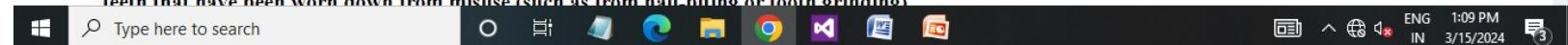


Services page (Patient side) :

The screenshot shows a web browser window with the title bar "DENTAL CLINIC MANAGEMENT S" and the URL "localhost:1117/rk/cavity_filling.aspx". The main content area displays the "Dental Clinic Management System" logo and navigation menu with links for Home, Services, Dentists, About Us, and Log In. Below the menu, there is a large image of a smiling male dentist in a white coat with his arms crossed. To the left of the dentist is a graphic of a tooth with blue stars inside it. The page features a large title "Cavity Filling" and a link "Click here to book appointment".

Overview What are dental fillings?

Cavity fillings are single or combinations of metals, plastics, glass or other materials used to repair or restore teeth. One of the most popular uses of fillings is to "fill" an area of tooth that your dentist has removed due to decay "a cavity". Fillings are also used to repair cracked or broken teeth and teeth that have been worn down from misuse (such as from nail-biting or tooth grinding).



About us page (Patient side) :

DENTAL CLINIC MANAGEMENT S × +

localhost:1117/rk/about_us.aspx

Dental Clinic Management System

Home Services ▶ Dentists About Us Log In ▶

100 ft. road, Anand +91 7801967636

Serving central INDIA for over 50 years, we serve patient need first providing superior individualized care in a safe and compassionate environment.

SCHEDULE AN APPOINTMENT

OR CALL 91+ 7801967636

Address : 100 ft road, anand.



Type here to search

1:42 PM
ENG IN 3/16/2024



Login page (Patient side) :

DENTAL CLINIC MANAGEMENT S × +
localhost:1117/rk/login.aspx

Dental Clinic Management System

Home Services ▾ Dentists About Us Log In ▾

100 ft. road, Anand +91 7801967636

Log In



E-mail Id : *

Password : *

Please Enter Email-id
Please Enter password

Not a Member ? [Sign up](#)

Type here to search

ENG 12:48 PM IN 3/15/2024



Registration page (Patient side) :

The screenshot shows a web browser window for the "DENTAL CLINIC MANAGEMENT S" website, specifically the registration page at localhost:1117/rk/register.aspx. The page title is "PATIENT REGISTRATION". The form fields required for patient registration are listed below:

PATIENT NAME :	<input type="text"/> Enter your full name *
AGE :	<input type="text"/> Enter your age *
GENDER :	<input type="text"/> Male
PHONE NO :	<input type="text"/> Enter your contact num *
E-MAIL ID :	<input type="text"/> Enter your E-MAIL ID *
PASSWORD :	<input type="text"/> Enter your password *
CONFIRM PASSWORD :	<input type="text"/> Re-enter your password *
ADDRESS	<input type="text"/> Enter your address *
CITY :	<input type="text"/> Enter your city *
PINCODE :	<input type="text"/> Enter your pincode *

A "Register" button is located below the form. Below the form, there is a list of validation error messages:

- Enter Your Full Name
- Enter Your AGE
- Enter Your Phone No
- Enter Your Email-id
- Enter Your Password
- Re-enter your password

The browser's taskbar at the bottom shows the Windows Start button, a search bar with "Type here to search", and various pinned application icons. The system tray indicates the date and time as 3/15/2024, 2:38 PM.

Registration page (Patient side) :

The screenshot shows a web browser window for the "DENTAL CLINIC MANAGEMENT S" website, specifically the registration page at localhost:1117/rk/register.aspx. The page title is "Dental Clinic Management System". The header includes a location "100 ft. road, Anand" and a phone number "+91 7801967636". The navigation menu at the top has links for Home, Services, Dentists, About Us, and Log In.

PATIENT REGISTRATION

PATIENT NAME :	rajkumar shahu
AGE :	21
GENDER :	Male
PHONE NO :	7801967636
E-MAIL ID :	rajkumar@gmail.com
PASSWORD :	*****
CONFIRM PASSWORD :	*****
ADDRESS	station road Anand
CITY:	anand
PINCODE :	388001

At the bottom, the taskbar shows the Windows Start button, a search bar with "Type here to search", and various pinned icons. The system tray indicates the date as 3/15/2024, the time as 2:39 PM, and language as ENG IN.

Registration success page (Patient side) :

DENTAL CLINIC MANAGEMENTS × +

localhost:1117/rk/register.aspx

Dental Clinic Management System

Home Services ▾ Dentists About Us Log In ▾

100 ft. road, Anand +91 7801967636



Succesfully Registered

Ok



Login page (Patient side) :

DENTAL CLINIC MANAGEMENTS × +

localhost:1117/rk/login.aspx

Dental Clinic Management System

Home Services ▾ Dentists About Us Log In ▾

100 ft. road, Anand +91 7801967636

Log In



E-mail Id :

Password :

Not a Member ? [Sign up](#)



Login success page (Patient side) :

The screenshot shows a web browser window with the following details:

- Title Bar:** DENTAL CLINIC MANAGEMENT S
- Address Bar:** localhost:1117/rk/login_sucess.aspx
- Page Content:**
 - Header:** Dental Clinic Management System
 - Address:** 100 ft. road, Anand
 - Contact:** +91 7801967636
 - Navigation:** Home Services ▾ Dentists About Us Log In ▾
 - Image:** A cartoon tooth character holding a blue toothbrush.
 - Text:** Login Success.
 - Button:** OK



Appointment page (Patient side) :

DENTAL CLINIC MANAGEMENT SYSTEM

localhost:1117/rk/appointment.aspx

Dental Clinic Management System

100 ft. road, Anand +91 7801967636

[Log out](#)

Appointment Form

Please fill out this form to make an appointment.

Name : *
Enter your full name

Phone : *
Enter your contact number

E-Mail : *
Enter your E-MAIL ID

Do you have a health insurance ?
 Yes

Select your dentist to meet for appointment ?
 Dr Rajkumar Shahu

What type of service are you looking for ?
 Dental Checkup

Select date : * Select your date
mm / dd / yyyy

Select Time : * Select your time
-- : -- : --

Appointment Book Charge : 150



Windows Taskbar

Type here to search

12:51 PM 3/15/2024 ENG IN



Appointment page (Patient side) :

DENTAL CLINIC MANAGEMENTS + localhost:1117/rk/appointment.aspx

Dental Clinic Management System

100 ft. road, Anand +91 7801967636 [Log out](#)

Appointment Form

Please fill out this form to make an appointment.

Name :

Phone :

E-Mail :

Do you have a health insurance ?

Select your dentist to meet for appointment ?

What type of service are you looking for ?

Select date :

Select Time :

Appointment Book Charge :



Type here to search

ENG IN 3:43 PM 3/1/2024



Appointment Book Success page (Patient side) :

DENTAL CLINIC MANAGEMENT S × +

localhost:1117/rk/appoiment_sucess.aspx

 Dental Clinic Management System

 100 ft. road, Anand  +91 7801967636

[Log out](#)



Your appointment sucessfully registered



View appointment page (Patient side) :

DENTAL CLINIC MANAGEMENTS × +

localhost:1117/rk/bill.aspx

Dental Clinic Management System

100 ft. road, Anand +91 7801967636

[Log out](#)

View your appointment

Enter your Mobile no :

Enter your mobile no to view your all appointments

P_NAME	PHONE_NO	EMAIL_ID	INSURANCE	DR_NAME	SERVICE	A_DATE	A_TIME	CHARGE
Jhalak Khatri	9510679628	jhalak@gmail.com	Yes	Dr Rajkumar Shahu	Cavity Filling	2024-03-04	10:30	150



Admin login page (Admin side) :

DENTAL CLINIC MANAGEMENTS x +

localhost:1117/rk/adminlogin.aspx

Dental Clinic Management System

Home Services ▶ Dentists About Us Log In ▶

100 ft. road, Anand +91 7801967636

Admin



E-mail Id : *

Password : *

Log In

Enter Your Email-Id
Enter Your Password

Type here to search

12:54 PM 3/15/2024 ENG IN

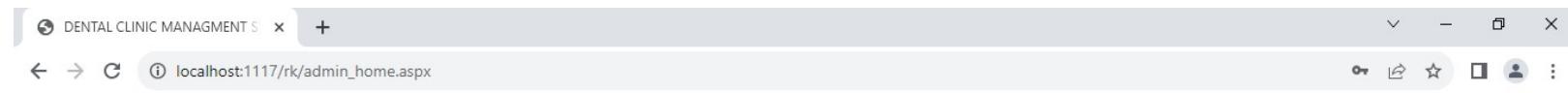


Admin login page (Admin side) :

A screenshot of a web browser displaying the 'Dental Clinic Management System'. The title bar shows 'DENTAL CLINIC MANAGEMENT S' and the address bar shows 'localhost:1117/rk/adminlogin.aspx'. The main content area features a large blue header 'Dental Clinic Management System'. Below it is a navigation menu with links: 'Home', 'Services ▾', 'Dentists', 'About Us', and 'Log In ▾'. To the right of the menu is a location icon followed by '100 ft. road, Anand' and a phone icon followed by '+91 7801967636'. The central part of the page is titled 'Admin' and contains a cartoon tooth character holding a toothbrush. Below the character are two input fields: 'E-mail Id : ' and 'Password : '. At the bottom is a 'Log In' button.



Admin Home page (Admin side) :



Dental Clinic Managment System

Home Dentists ▶ Patients ▶ Appointments ▶ Services ▶ Admin ▶



Dental Clinic

Managed by : Teeth Association



All Dentist list page (Admin side) :

DENTAL CLINIC MANAGEMENT S × +

localhost:1117/rk/admin_doctor.aspx

Dental Clinic Management System

Home Dentists ▶ Patients ▶ Appointments ▶ Services ▶ Admin ▶

ALL DENTISTS

	ID	DENTIST	DEGREE
Delete	3	Dr Rajkumar Shahu	DDS
Delete	4	Dr Ilyas Kureshi	DMD
Delete	5	Dr Faizan Patel	DDent
Delete	6	Dr Prem Prajapati	DScD
Delete	7	Dr Ansh Patel	DScd



Add dentist page (Admin side) :

DENTAL CLINIC MANAGMENTS x +

localhost:1117/rk/add_doctor.aspx

Dental Clinic Management System

Home Dentists Patients Appointments Services Admin

ADD DOCTORS

ADD NEW DENTIST : *

ADD NEW DENTIST DEGREE : *

Type here to search

3:49 PM 3/1/2024



Add dentist page (Admin side) :

DENTAL CLINIC MANAGEMENTS × +

localhost:1117/rk/add_doctor.aspx

 Dental Clinic Management System

Home Dentists ▾ Patients ▾ Appointments ▾ Services ▾ Admin ▾

ADD DOCTORS

ADD NEW DENTIST :

ADD NEW DENTIST DEGREE :



Add success page (Admin side) :

DENTAL CLINIC MANAGEMENT S × DENTAL CLINIC MANAGEMENT S × +

localhost:1117/rk/add_sucess.aspx

Dental Clinic Management System

Home Dentists ▾ Patients ▾ Appointments ▾ Services ▾ Admin ▾



Sucessfully Added.

Ok



Patients list page (Admin side) :

DENTAL CLINIC MANAGEMENT S × +

localhost:1117/rk/admin_patients.aspx

Dental Clinic Management System

Home Dentists ▶ Patients ▶ Appointments ▶ Services ▶ Admin ▶

All Patients Records

P_ID	P_NAME	AGE	GENDER	PHONE_NO	EMAIL_ID	PASSWORD	ADDRESS	CITY	PINCODE
Edit 35	Ayush.joshi	20	Male	9313352365	ayush@gmail.com	ayush	59 shreeji soc.	Bharuch	392001
Edit 29	Faizan Patel	20	Male	7283914869	faizan@gmail.com	faizan123	Ekta hotel samarkha chikdi	Anand	388001
Edit 34	Gaurang shahu	20	Male	8780731039	gaurang@gmail.com	659933	cp clg near	Anand	388001
Edit 28	Ilyas Kureshi	21	Male	8799406221	ilyas@gmail.com	ilyas123	Nutan nagar, Anand	Anand	388001
Edit 30	Jhalak Khatri	20	Male	9510679628	jhalak@gmail.com	jhalak123	ABS tower	Kheda	387411
Edit 27	Rajkumar Shahu	21	Male	7801967636	rajkumar@gmail.com	659933	Prabhukrupa soc. Anand	Anand	388001
Edit 36	Yash rana	22	Male	6353701409	yash@gmail.com	YASH123	Krishna jivan soc	Nadiyad	387001

Type here to search

3:51 PM 3/1/2024 ENG IN



Find patient page (Admin side) :

DENTAL CLINIC MANAGEMENTS × +

localhost:1117/rk/admin_patients_search.aspx

Dental Clinic Management System

Home Dentists Patients Appointments Services Admin

Find Patient

Search :

P_ID	AGE	P_NAME	PHONE_NO	GENDER	EMAIL_ID	PINCODE	CITY	PASSWORD	ADDRESS
27	21	Rajkumar Shahu	7801967636	Male	rajkumar@gmail.com	388001	Anand	659933	Prabhukrupa soc. Anand

Type here to search

3:51 PM 3/1/2024



Appointment list page (Admin side) :

DENTAL CLINIC MANAGEMENT S × +

localhost:1117/rk/admin_appointments.aspx

Dental Clinic Management System

Home Dentists ▶ Patients ▶ Appointments ▶ Services ▶ Admin ▶

All Appointment records

	A_ID	P_NAME	PHONE_NO	EMAIL_ID	INSURANCE	DR_NAME	SERVICE	A_DATE	A_TIME	CHARGE
Edit Delete	8	Gaurang shahu	7801967636	Gaurang@gmail.com	No	Dr Ilyas Kureshi	Teeth Cleaning	2024-03-02	16:00	150
Edit Delete	9	Yash rana	6353701409	yash@gmail.com	Yes	Dr Ansh Patel	Dental Chekup	2024-03-04	17:00	150
Edit Delete	10	Jhalak Khatri	9510679628	jhalak@gmail.com	Yes	Dr Rajkumar Shahu	Cavity Filling	2024-03-04	10:30	150



Find appointment page (Admin side) :

DENTAL CLINIC MANAGEMENT SYSTEM

localhost:1117/rk/admin_appointment_search.aspx

Dental Clinic Management System

Home Dentists ▾ Patients ▾ Appointments ▾ Services ▾ Admin ▾

Find Appointment

Search :

A_ID	P_NAME	PHONE_NO	EMAIL_ID	INSURANCE	DR_NAME	SERVICE	A_DATE	A_TIME	CHARGE
8	Gaurang shahu	7801967636	Gaurang@gmail.com	No	Dr Ilyas Kureshi	Teeth Cleaning	2024-03-02	16:00	150

Type here to search



ENG 3:52 PM IN 3/1/2024



Services list page (Admin side) :

Screenshot of a web browser displaying the 'Dental Clinic Management System' services list page.

The browser title bar shows 'DENTAL CLINIC MANAGEMENT S × +' and the URL 'localhost:1117/rk/admin_service.aspx'.

The page header displays the system name 'Dental Clinic Management System' and a navigation menu: Home ▶ Dentists ▶ Patients ▶ Appointments ▶ Services ▶ Admin ▶.

The main content area is titled 'Provid Services' and contains a table listing six dental services:

ID	SERVICE_NAME_
1	Dental Checkup
2	Teeth Cleaning
3	Dental X-RAY
4	Cavity Filling
5	Tooth Extraction
6	Dental Implant



Add services page (Admin side) :

The screenshot shows a web browser window titled "DENTAL CLINIC MANAGEMENT S" with the URL "localhost:1117/rk/add_services.aspx". The page header reads "Dental Clinic Management System" and includes a breadcrumb navigation: Home > Dentists > Patients > Appointments > Services > Admin. The main content area is titled "ADD SERVICES" and contains a text input field with the placeholder "ADD NEW SERVICE : Dental X-RAY" and a blue "ADD" button below it.



Add success page (Admin side) :

DENTAL CLINIC MANAGEMENT S X DENTAL CLINIC MANAGEMENT S X +
localhost:1117/rk/add_sucess.aspx

A cartoon illustration of a white tooth character with a smiling face, large blue eyes, and a red tongue. It is holding a blue toothbrush with yellow bristles and red foam bubbles.

Dental Clinic Management System
Home Dentists ▶ Patients ▶ Appointments ▶ Services ▶ Admin ▶

Sucessfully Added.



Admin list page (Admin side) :

DENTAL CLINIC MANAGMENTS x +

localhost:1117/rk/admin_admins.aspx

Dental Clinic Management System

Home Dentists ▶ Patients ▶ Appointments ▶ Services ▶ Admin ▶

All Admins

ADMIN_ID	ADMIN_NAME	EMAIL_ID	PASSWORD	PHONE_NO
1	Rajkumar G Shahu	admin@gmail.com	admin123	7801967636
2	ilyas kureshi	admin2@gmail.com	admin123	7801967637

Type here to search

Windows Start button

System tray icons: File Explorer, Edge, Google Chrome, Microsoft Edge, Task View, Power, Network, Battery, Volume, and a small blue icon.

Language: ENG IN
Date: 3/1/2024
Time: 3:53 PM



Home page (Patient side) :

DENTAL CLINIC MANAGEMENT S × +

localhost:1117/rk/admin_registration.aspx

 Dental Clinic Management System

Home Dentists ▾ Patients ▾ Appointments ▾ Services ▾ Admin ▾

ADMINISTRATION

ADMINISTRATION

ADMIN NAME : *

PHONE NO : *

E-MAIL ID : *

PASSWORD : *

CONFIRM PASSWORD : *



New admin registration page (Admin side) :

DENTAL CLINIC MANAGEMENTS × +

localhost:1117/rk/admin_registration.aspx

Dental Clinic Management System

Home Dentists ▶ Patients ▶ Appointments ▶ Services ▶ Admin ▶

ADMINISTRATION

ADMIN NAME :

PHONE NO :

E-MAIL ID :

PASSWORD :

CONFIRM PASSWORD :

Register

Type here to search

Windows Start button

System tray icons: Task View, File Explorer, Edge, Google Chrome, Microsoft Edge, Microsoft Store, Task Manager, File History.

System status: ENG IN 3:54 PM 3/1/2024



Limitation :

- Excel export has not been developed for dental clinic, doctor duo to some critically.
- The transaction are executed in offline mode, hence online data for patient, text capture is not possible.
- Offline reports of dental clinic, appointment, patient cannot be generated due to execution.
- The user is provided help at each step for his convenience in working with the software punctuality of time was also major constraint thus it was not possible to make the software full proof and dynamic.



Proposed enhancement :

- The developed system is client server application it can be ported on the web in the later stages of development.
- The dental clinic system currently runs on the windows platform only. In the future enhancement the system can be ported on the other platforms.



Conclusion :

- Our project is only a humble venture to satisfy the needs to manager their project work. The objective of software planning i9s to provide a frame work that enables the manager to make reasonable estimates made within a limited time frame at the beginning of the software project and should be updated regularly as the project progresses.





**Clean Teeth, Strong Teeth
Thank You**