* Project name: your medical clinic
* Project sponsor: Ministry of health
* Project manager: Ahmed Hatem
* Team members: Abobakr Ahmed , Ahmed Aboghadeer , Mahmoud metwaly abo el3ela ali
* Purpose of the project: helping patients to book medical examinations and to buy medicine then deliver it to their houses
* Business case:

The problem of lack of money and the time to go to the doctor to be examined is one of the most important problems that face us now adays . As the prices of doctors’ examinations have risen dramatically, In addition to wasting a large amount of time waiting .Moreover, that there is lack in number of medical staff because of corona virus pandemic . So efforts have to be made to solve such a problem.

the application in used to bring money by the payed ads that the doctors or hospitals or any company want their franchise or their ads to be but on the home page of the app

the app also will see you which devices are turned on and which turned off.

* Project scope:

1- The application will show the user the available booking time

2- It show the user the rating of the doctors , drivers , hospitals and pharmacies

3- It sends notification to the user daily to make them remember the time of their booking

4- The application also allows the user to pay for the hospital for booking or for buying medicine with it.

* Key deliverables of the project:

This problem can be solved by creating an application that define schedule doctors’ appointments , reduce prices on specific days and determines doctors’ working hours. As well as determining wages and who are the best doctors in various specialties, another feature that allows the patient to write simple symptoms , can dispense medicines and decrease the crowd medical centers so we could prevent infection between people and the lake of wasting of time.

Project milestones (Time line of project):

November : will begin in designing the application coding

december : design the home page and coding of the program

january : will rent a service in order to test the application

febraury : will finish the hole program in order to deliver the project

Project resources:

1- A team of sotial mdia marketing

2- A team of programing.

3- Rent Devices ,receivers and servers

4- Budget: 500,000$

5- A team responsible for booking examinations for users

Staff:

- A team of drivers.

- A team of programmers & developers.

Marketing companies, and internet markets (like Amazon,

and Google play)

* Budget:

500,000 $ (includes servers, project licenses, developers,

designers, drivers)

* Constraints:

1-The project must take time less than 4 months.

2-The project must not exceed 50,000 $.

3-laptops and computers must be bought from dell company.

4- Rules of company and policies.

5- Budget.

6- Time to submit.

* Assumptions:

1- The project does not take more than 4 months.

2- The cost no more 50,000 $ .

3- Efficiency in the devices.

* High level risks:

1- Damage in the receivers.

2- Increase in the cost.

3- The lack of efficiency sufficient in the receiver or the teams.

4- Not to satisfy the users of product.

5- hackers.

6- -Not to satisfy the users of product

7- Contracting with the majority of available hospitals , clinics & pharmacies

* Positive risks :-

-There is only our company in the market.

-Make a change in company that may improve our technology.

-This application works on The I O S , Android and windows operating system

Project acceptance criteries:

* Paying method for booking & medecin
* Beautifull and easy user interface.
* Easy to use, faster and comfortable.

Project scope

1-Project scope discribtion:

It is an application you use to control the electric devices so that you can turn on/off any device at home from anywhere.

* The app also will show you all devices at home whatever it is turn on/off.
* You can pay the electricity bill with the app

2-Project acceptance criteries:

* Paying the electricity bill
* Beutifull and easy user interface.
* Easy to use, faster and comfortable.

3-Project deliverables:

* Project plan, reports, documents and resources which return to the company.
* Saving money, electricity and time.

4-Project excution:

* One of the customer requirements that the app show him the average of using electricity every month, but the sponsor and manager refuse this request as it need a lot of time and cost.

5-Project constraints:

* Rules of company and policies.
* Budget.
* Time to submit.

6-Project assumptions:

* This application can run on The IOS, Android and windows operating system.

wbs

 

