Perpous

The perpous is to design and buld an improved appointment system that will record information about Doctors, Paintants & Appointments.

User requirements for the system

1. To all the user to enter the data Easley
2. All data entries must be validated

The system must allow the user to enter records for Paintants, doctors, appointments the system must be menu driven they should be options to view at least 5 quirres and options to view at least 3 reports.

Table- Appointments

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Filed name | Data type | Length | format | Validation | Key |
| Paintants last name | Text | 255 |  | Yes | Yes |
| Paintant first name | Text | 255 |  | Yes |  |
| Doctor | Text | 255 |  | Yes |  |
| Date | Text | 255 |  | Yes |  |
| Date You have | Text | 255 |  | Yes |  |
| Time from | Text | 255 |  | Yes |  |
| Time to | Text | 255 |  | Yes |  |

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| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | Filed name | Data type | Length | format | Validation | Key | | ID | Text | 255 |  | Yes | Yes | | Name | Text | 255 |  | Yes |  | | Department | Text | 255 |  | Yes |  | | Gender | Text | 255 |  | Yes |  | |  |  |  |  |  |  | |  |  |  |  |  |  | |  |  |  |  |  |  |   Table-Doctors |  |  |  |
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ERD Diagram

Paintants

Appointment

Doctors

Full Name

Address

Doctors

Medication

Connor Moizer

74 new way ls20 8hy

Doctor X

Tablets, liquid

Print

Main Menu

Close

Paintants information

*Doctor’s information*

ID

Name

City

Postcode

0001

William Hartnell

Leeds

Ls27 okk

Print

Main Menu

Close

Full name

Address

Doctors

Date

Connor Moizer

74 new way ls20 8hy

Doctor X

22nd January 2014

Print

Main Menu

Close

*Paintant information*

Time

9:00

**Hardware, software & Other Rescores**

**The whole system will be displayed on windows 7/8 all in 1**

**Monitor size: 17”**

**Windows OS: Windows 7 or later**

**Microsoft Office: Office 2010 or Later**