Activity Diagrams



Class Diagrams



Component Diagrams



Deployment Diagram



ERD



Object Diagram



Sequence Diagram For Applicant



Sequence Diagram For Admin



State Chart



Use Case Diagram



Collaboration Diagram



Data Directory

Applicant Table

|  |  |  |  |
| --- | --- | --- | --- |
| Name Of Elements | Constraints | Data Type | Width |
| Appid | Primary key | Int | 10 |
| Fname | Not null | Varchar | 20 |
| Mname | - | Varchar | 20 |
| Lname | Not null | Varchar | 20 |
| Dob | Not null | Date | 10 |
| Gender | Not null | Varchar | 5 |
| Phone | - | Varchar | 10 |
| Mobile | Not null | Varchar | 10 |
| Email | - | Varchar | 50 |
| place\_of \_birth | - | Varchar | 20 |
| Address | Not null | Varchar | 150 |
| Peraddress | - | Varchar | 150 |
| Nationality | Not nul | Varchar | 20 |
| Cityzenship\_type | Not null | Varchar | 10 |
| Education | Not null | Varchar | 30 |
| identification\_mark | - | Varchar | 50 |
| Blood group | Not null | Varchar | 5 |
| Parent flag | Not null | Int | 3 |
| Parent name | Not null | Varchar | 10 |
| Status | Not null | Int | 2 |
| Created at | Not null | Date | 10 |
| Licence no | - | Varchar | 20 |

Licence Table

|  |  |  |  |
| --- | --- | --- | --- |
| Name Of Element | Constraint | Data Type | Width |
| l\_id | Primary key | Int | 10 |
| l\_no | Not Null | Int | 10 |
| l\_type | Not null | Varchar | 20 |
| Validaty | Not null | Date | 10 |
| Doi | Not null | Date | 10 |

Test Table

|  |  |  |  |
| --- | --- | --- | --- |
| Name Of Elements | Constraint | Data Type | Width |
| Id | Primary key | Int | 10 |
| status | Not null | int | 5 |
| count | Not null | int | 3 |
| l\_type | Not null | Varchar | 3 |

Admin Table

|  |  |  |  |
| --- | --- | --- | --- |
| Name Of Elements | Constraints | Data Type | Width |
| Id | Primary key | Int | 6 |
| Username | Unique | Varchar | 10 |
| Password | Not null | Varchar | 10 |

Vehicle Table

|  |  |  |  |
| --- | --- | --- | --- |
| Name Of Elements | Constraints | Data Type | Width |
| V\_id | Primary key | Int | 10 |
| Class Of Vehicle | Not null | Varchar | 50 |
| Discription | Not null | Varchar | 50 |

RTO Table

|  |  |  |  |
| --- | --- | --- | --- |
| Name Of Elements | Constraints | Data Type | Width |
| Id | Primary key | Int | 24 |
| State | Not null | Varchar | 50 |
| RTO\_Code | Not null | Varchar | 30 |
| RTO\_Name | Not null | varchar | 10 |
| RTO\_Addr | Not null | varchar | 100 |
| Pincode | Not null | varchar | 15 |
| RTO\_phone | Not null | varchar | 15 |

Time Slot

|  |  |  |  |
| --- | --- | --- | --- |
| Name Of Elements | Constraints | Data Type | Width |
| Id | Primary key | Int | 10 |
| slot\_date | Not null | Date | 10 |
| slot\_time | Not null | Varchar | 10 |
| Count | Not null | Int | 5 |