**Database Tables**

**Customer**

* ID
* Name
* Email
* Password
* Gender
* Address
* Phone number

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| ID | Name | Email | Password | Gender | Address | Phone number |

**Card**

* Card Number
* Card Expire Date
* Card CVC
* Card Holder Name

|  |  |  |  |
| --- | --- | --- | --- |
| Card Number | Card Expire Date | Card CVC | Card Holder Name |

**Admin**

* Admin Id
* Admin Name
* Admin Email
* Admin Password

|  |  |  |  |
| --- | --- | --- | --- |
| Admin Id | Admin Name | Admin Email | Admin Password |

**Employee**

* Employee ID
* Name
* Email
* Password
* Phone Number
* Gender
* Date of Birth
* Specialty
* Project Limits
* Project Count
* Availability

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Employee Id | Name | Email | Password | Gender | Date of Birth | Phone Number | Specialty | Project Limit | Project Count | Availability |

**Freelancer**

* NIC
* Name
* Email
* Password
* Phone Number
* Specialty
* Gender
* Date of Birth
* Availability
* Project Limit
* Project Count

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| NIC | Name | Email | Password | Phone Number | Specialty | Gender | Date of Birth | Availability | Project Limit | Project Count |

Service

* Service Id
* Service Name
* Cover
* Details
* Price

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Service Id | Service Name | Price | Details | Cover |

Job

* Job Id
* Details
* Service ID
* Customer ID
* Date (Requested Date)
* Status (ACCEPT/Not Accepted)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Job Id | Details | Service Id | Customer Id | Date | Status |

Payment

* Payment Id
* Service Id
* Price
* Customer Id
* Card Number
* Date

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Payment Id | Service Id | Price | Customer Id | Card Number | Date |

Appointment

* Appointment Id
* Purpose
* Service Id
* Customer Id
* Status (Accept/Not accept)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Appointment ID | Purpose | Service ID | Customer Id | Status |

Note: Have to think about Employee project table (finished date), & Free lancer project Table!!!