## Paper Prototyping

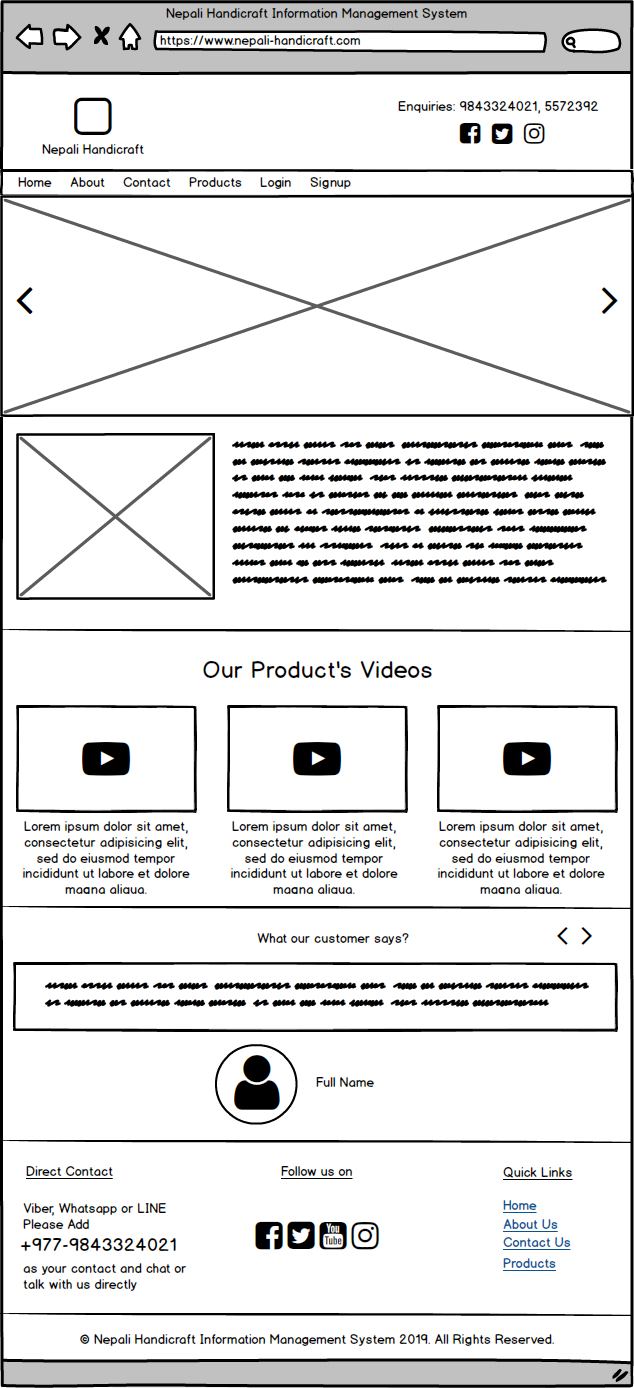


Fig: Homepage

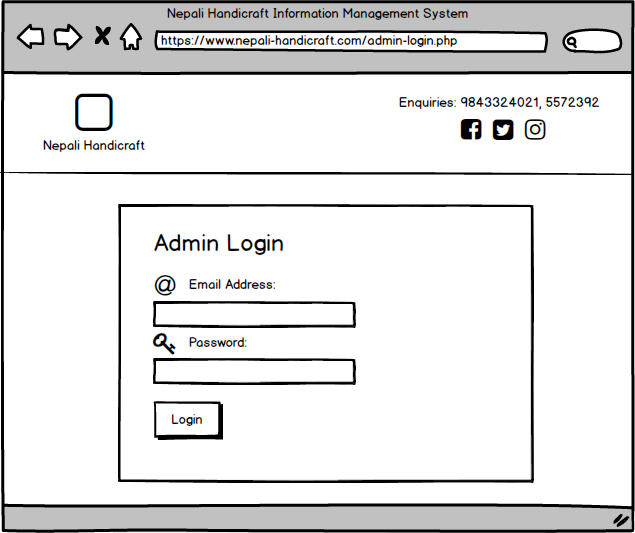


Fig: Admin Login

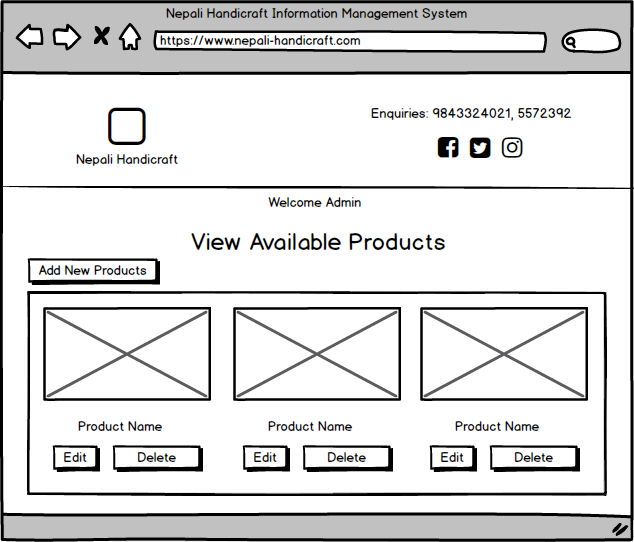


Fig: View Available Products

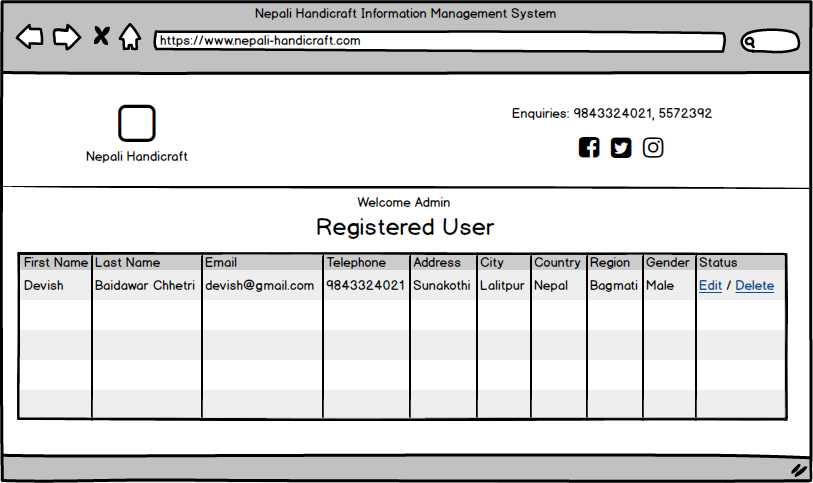


Fig: View Registered Users

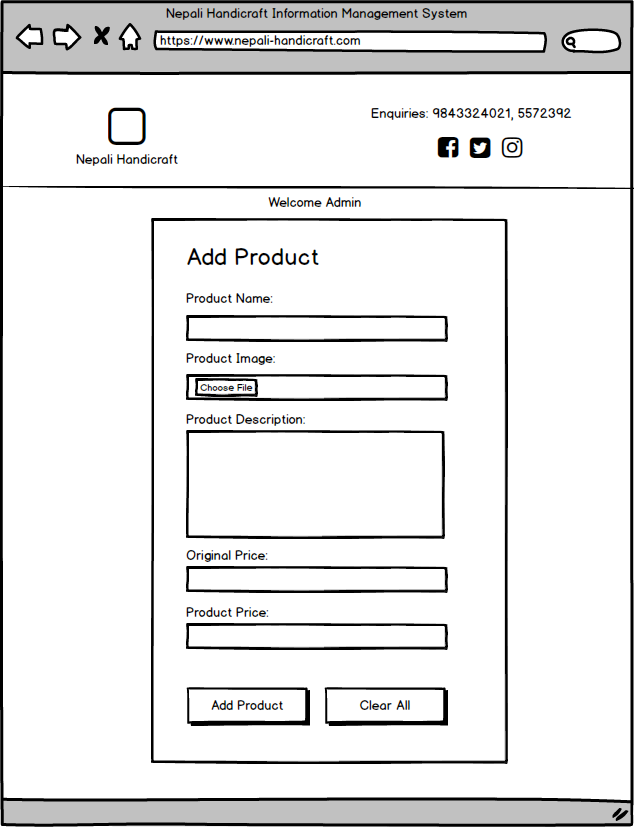


Fig: Add Product

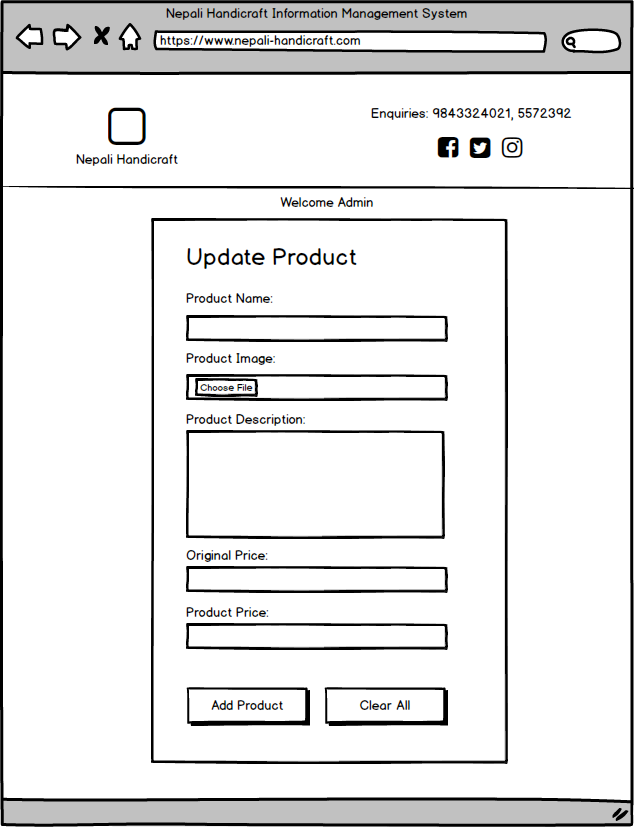


Fig: Update Product

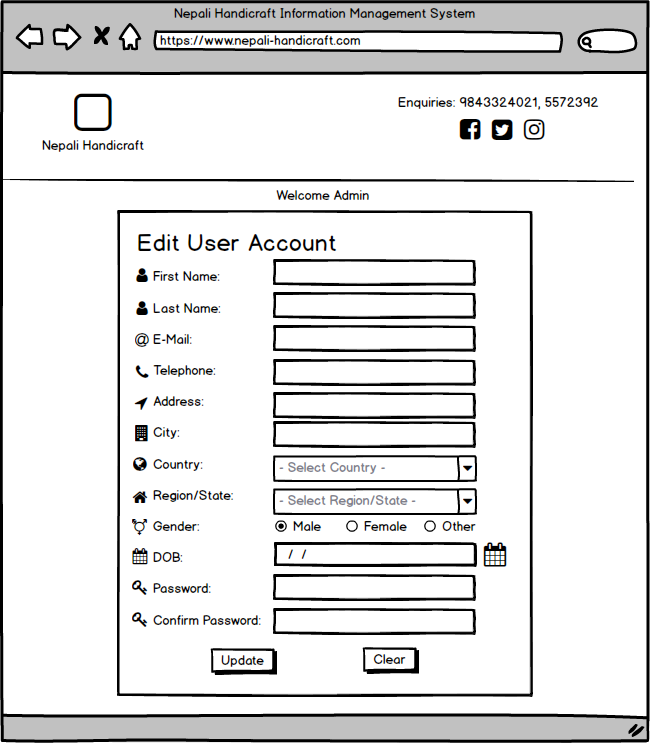


Fig: Admin edit user

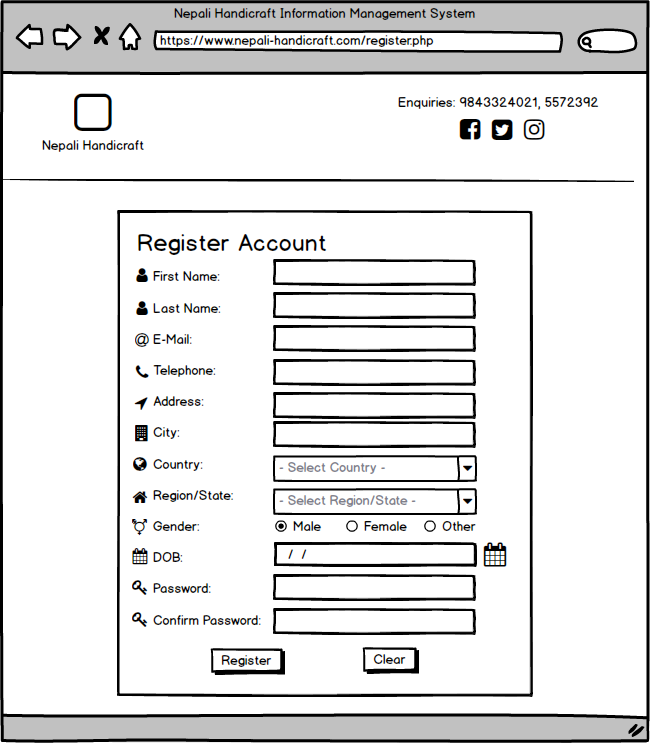


Fig: Register New user

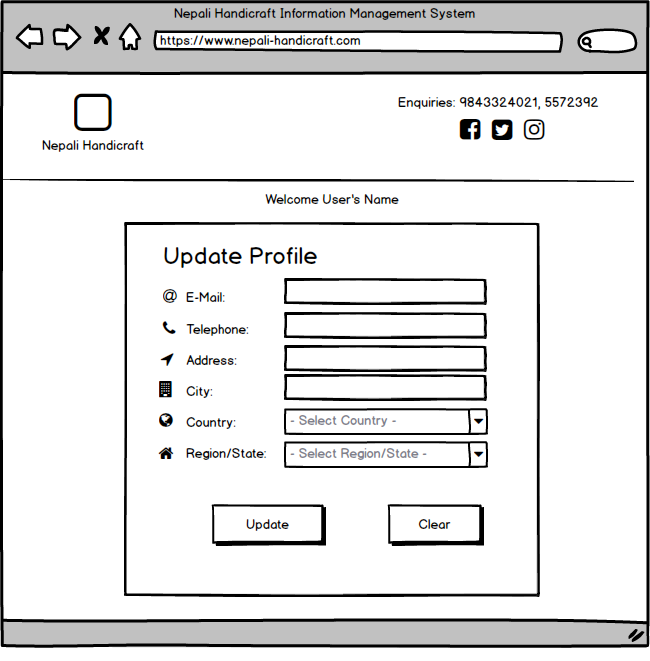


Fig: Update User’s Details

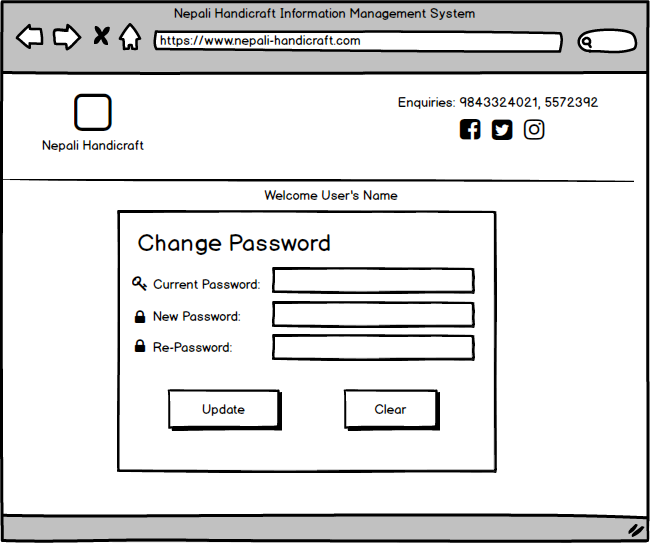


Fig: Change Password

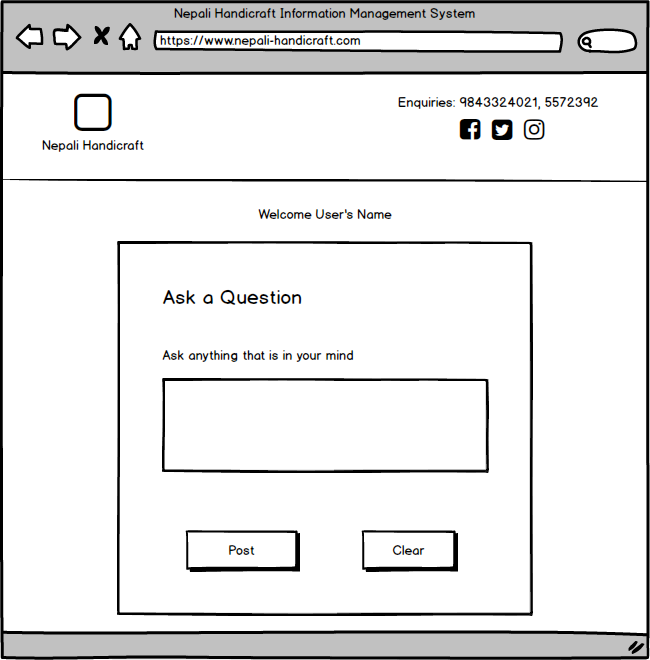


Fig: Forum Ask Question

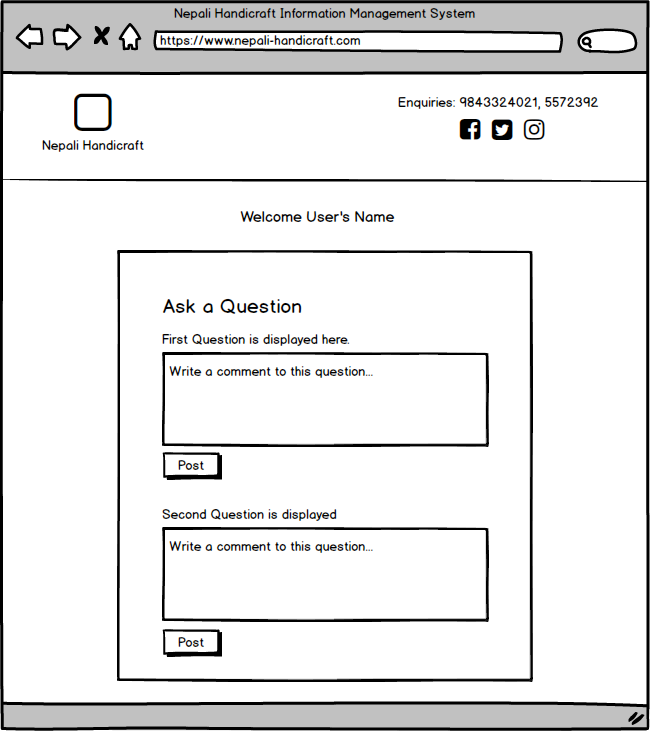


Fig: Forum Comment

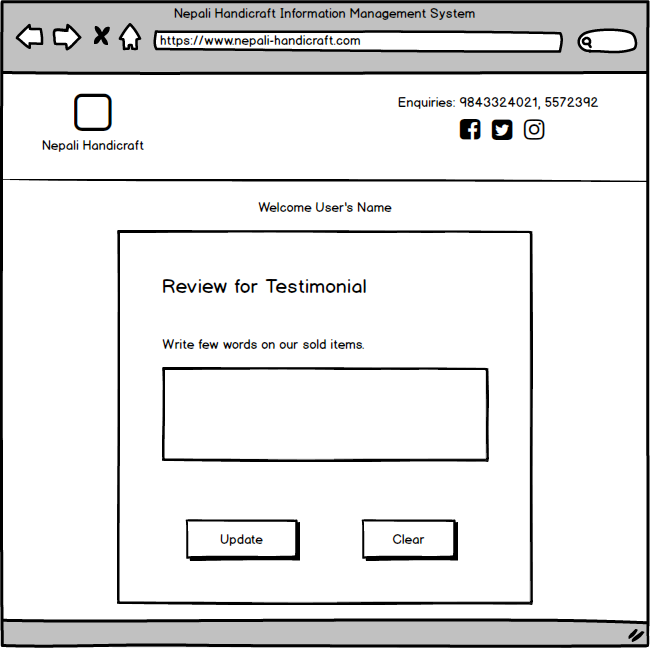


Fig: Review for testimonial

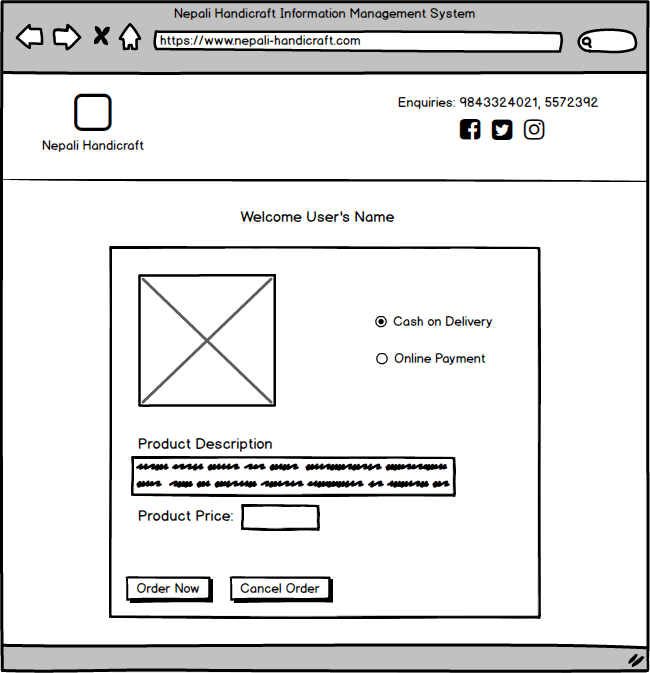


Fig: Order Required Product

## Database Modeling

User Register Table

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Attributes** | **Datatype** | **Primary Key** | **Foreign Key** | **Nullable** |
| u\_id | int(11) | Yes | No | No |
| fname | varchar(50) | No | No | No |
| lname | varchar(50) | No | No | No |
| e\_mail | varchar(50) | No | No | No |
| telephone | bigint(50) | No | No | No |
| address | varchar(50) | No | No | No |
| city | varchar(50) | No | No | No |
| country | enum | No | No | No |
| region | enum | No | No | No |
| gender | enum | No | No | No |
| password | varchar(255) | No | No | No |
| confirm\_passowrd | varchar(255) | No | No | No |

Admin Table

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Attributes** | **Datatype** | **Primary Key** | **Foreign Key** | **Nullable** |
| a\_id | int(11) | Yes | No | No |
| username | varchar(255) | No | No | No |
| password | varchar(255) | No | No | No |

Product Table

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Attributes** | **Datatype** | **Primary Key** | **Foreign Key** | **Nullable** |
| p\_id | int(11) | Yes | No | No |
| a\_id | int(11) | No | Yes | No |
| pname | varchar(50) | No | No | No |
| description | varchar(50) | No | No | No |
| image | varchar(255) | No | No | No |
| original\_price | double | No | No | No |
| product\_price | double | No | No | No |
| date | date | No | No | No |

Order Table

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Attributes** | **Datatype** | **Primary Key** | **Foreign Key** | **Nullable** |
| a\_id | int(11) | Yes | No | No |
| u\_id | int(11) | No | Yes | No |
| p\_id | int(11) | No | Yes | No |
| date | date | No | No | No |

Forum Table Question

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Attributes** | **Datatype** | **Primary Key** | **Foreign Key** | **Nullable** |
| fq\_id | int(11) | Yes | No | No |
| u\_id | int(11) | No | Yes | No |
| question | text | No | No | No |
| date | date | No | No | No |

Forum Table Comment

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Attributes** | **Datatype** | **Primary Key** | **Foreign Key** | **Nullable** |
| fc\_id | int(11) | Yes | No | No |
| u\_id | int(11) | No | Yes | No |
| fq\_id | int(11) | No | Yes | No |
| comment | text | No | No | No |
| date | date | No | No | No |