**User Database Document Schema**

|  |  |  |
| --- | --- | --- |
| **Field Name** | **Data type** | **Description** |
| \_id (Primary Key) | ObjectId | Unique identification number |
| name | String | Name of Specialization |
| email | String | Holds the email of a user |
| password | String | Holds the password of a user |

**Course Database Document Schema**

|  |  |  |
| --- | --- | --- |
| **Field Name** | **Data type** | **Description** |
| \_id (Primary Key) | ObjectId | Unique identification number |
| name | String | Holds the Name of Course |
| code | String | Holds Course Code |
| numberOfStudents | Int | Holds the number of students offering a particular course |
| Staff | Object | Hold the data of the staff taking the course |

**Staff Database Document Schema**

|  |  |  |
| --- | --- | --- |
| **Field Name** | **Data type** | **Description** |
| \_id (Primary Key) | ObjectId | Unique identification number |
| name | String | Holds the Name of the Staff |
| department | String | Holds the name of the department |
| course | Object | Holds the details of course thought by the staff |