**project proposal**  DATE: 15-Sep

# project rules

1. Follow the guidelines and timelines.
2. 2-3 members are allowed in a group.
3. Plagiarized/copied submission would be marked 0.
4. Same project idea would not be accepted twice.

# learning objectives

* Creation of full-fledged Management System application with as a Web Application.

# project idea

**Cenflix** is an online web based cinema ticket reservation system. Where user can book his/her ticket for his/her favourite movie on our platform. It will allow customers to access the services of our business, reserve seats and buy tickets. This platform provides details such as what time a movie will be played, what seats are available, movie previews and so much more.

|  |  |  |
| --- | --- | --- |
| online cinema Ticket Reservation | | |
| Sr. # | Roll Number | Name |
| 1 | 20F-0118 | Natasha Hafeez |
| 2 | 20F-0298 | Dawood Usman |

|  |  |  |
| --- | --- | --- |
| functional requirements | | |
| Admin Module | | |
| Sr. # | Name | Description |
| 1 | Add Movie | Admin can add movie with time, date or related details which is going to feature in cinema. |
| 2 | Delete Movie | Admin can delete movies after it got featured in cinema. |
| 3 | Edit Movie | Admin can edit movie details if needed. |
| 4 | View Movies | Admin can view all details of uploaded movies. |
| 5 | View Customers | Admin can view details of registered customers. |
| 6 | Delete Customers | Admin can delete any registered customer if needed. |
| 7 | Upload Sliders | Admin can upload or update the slider which will be on front page. |
| 8 | View Payment Details | Admin can view payment details. |
| 9 | View Feed Back | Admin can view feedback given by customers. |
| 10 | View Movie Bookings | Admin can see all the booked movie seats |
| User Module | | |
| 11 | Registration | User must register themselves to access our portal. |
| 12 | Login | User must have to enter their credentials to log in to the system. |
| 13 | View Movies | User will be able to view movies featuring at the cinemas. |
| 14 | Book Movie | User will book their favorite movie. |
| 15 | Reserve Seat | User can reserve their favorite seats in cinema. |
| 16 | Generate Ticket | User can generate online E-Tickets for their use in pdf form. |
| 17 | Give Feed Back | User can give feedback of their experience. |