|  |  |
| --- | --- |
|  | WEBDEVE Machine Project |
| BS-CS-CSE and BS-CS-IST |
| Artist’s Lounge |

**Description**

This web application is a social media tailored for artists. The user has to create his/her own and log in to ‘use’ the application. Upon logging in, the user is automatically redirected to the news feed page which displays artworks done by all other artists using the application. The user may also post though it is mandatory that an ‘artwork’ is attached. The user can comment and ‘like’ a post from others and him/herself as well. The user also has the freedom to filter what kind of posts is displayed on his/her news feed. There is also challenge feature wherein a user may challenge another user to a timed painting battle.

**Features**

|  |  |
| --- | --- |
| Feature/Function | Description |
| Create Account / Log-in | The user must create an account and log-in to access the rest of the web app’s features. |
| Add/Remove Friend | Users may add or remove other users to their list of friends. |
| Upload Art | The user uploads his/her artwork. The user also has to add a. The file is automatically posted in the user’s timeline. The accepted file extensions are the following: jpeg, png |
| News Feed | News feed contains all posts. |
| Filter News Feed | The user can filter the news feed based on description of the posts. |
| Thumbs Up | The user ‘likes’ a painting. |
| Comment on a Post | The user can comment on a post that shows up on his/her news feed. |
| Challenge a User | This feature allows the user to challenge another user to a painting contest. This is a timed challenge. The recipient will receive a notification about the challenge. The user may accept or decline the challenge. The art is automatically uploaded after the timer stops. |
| Paint | The user can paint directly on the browser. The user has to press the ‘okay’ button once done. |