**API Specification Doc**

**(Trilog)**

| **Version** | **Date** | **Author Description** |
| --- | --- | --- |
| 1.0 | 21-11-2021 | Abhinav K |

**1. Home page:**

Authorized users Directly opens Home Page

**Request**

| **Method** | **URL** |
| --- | --- |
| **GET** | /api/user/feed |

**Request**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| User Id | Object id |

**Response**

| **Status code** | **Response** |
| --- | --- |
| 200 | Array of feed objects json |

**2. Action on user signup:**

Users needed to enter the details to create an account.

| **Method** | **URL** |
| --- | --- |
| **POST** | api/user/signup |

**Request**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| Email | Email id of the user email |
| Password | Password for the user to  password  login |

**Response**

| **Status code** | **Response** |
| --- | --- |
| 200 | Return User object and Jwt token  json |

**3. Action on user google signup:**

Users needed to enter the details to create an account.

| **Method** | **URL** |
| --- | --- |
| **POST** | api/user/google/signup |

**Request**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| Email | Email id of the user email |

**Response**

| **Status code** | **Response** |
| --- | --- |
| 200 | Return User object and Jwt token  json |

**4. Action on user Facebook signup:**

Users needed to enter the details to create an account.

| **Method** | **URL** |
| --- | --- |
| **POST** | api/user/facebook/signup |

**Request**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| Email | Email id of the user email |

**Response**

| **Status code** | **Response** |
| --- | --- |
| 200 | Return User object and Jwt token  json |

**5. Action on user login:**

Users need to enter Email and password to login

| **Method** | **URL** |
| --- | --- |
| **POST** | api/user/login |

**Request**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |

| email | Email id of the user email |
| --- | --- |
| password | Password for login password |

**Response**

| **Status code** | **Response** |
| --- | --- |
| 200 | Return User object and Jwt token json |

**6. Action on user login with Google:**

Users need to enter Email and password to login

| **Method** | **URL** |
| --- | --- |
| **POST** | api/user/google/login |

**Request**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |

| email | Email id of the user email |
| --- | --- |
|  |  |

**Response**

| **Status code** | **Response** |
| --- | --- |
| 200 | Return User object and Jwt token json |

**7. Action on user login with Facebook :**

Users need to enter Email and password to login

| **Method** | **URL** |
| --- | --- |
| **POST** | api/user/login |

**Request**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |

| email | Email id of the user email |
| --- | --- |
|  |  |

**Response**

| **Parameter Name** | **Response** |
| --- | --- |
| 200 | Return User object and Jwt token json |

**8. Add Post:**

Products by category will be displayed.

**Request**

| **Method** | **URL** |
| --- | --- |
| **POST** | api/user/addpost |

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| Post data | Post Details in json format json |

**Response**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| 200 | Success response json |

**9. Edit Post:**

Men’s products will be displayed.

**Request**

| **Method** | **URL** |
| --- | --- |

| **PATCH** | /api/user/editpost/:id |
| --- | --- |

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| New post data | Updated data json |

**Response**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| 200 | Success response json |

**10.Delete post:**

Products for women’s will be displayed.

**Request**

| **Method** | **URL** |
| --- | --- |
| **GET** | api/user/deletePost/:id |

**Response**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| 200 | Success response json |

**11. Like Post :**

Products can be added to cart

**Request**

| **Method** | **URL** |
| --- | --- |
| **POST** | /api/user/like/:postId |

**Response**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| 200 | Success response json |

**12.Comment Post:**

Products will be viewed in a cart.

**Request**

| **Method** | **URL** |
| --- | --- |
| **GET** | /api/user/like/:postId |

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| userId | User id of the commented user string |
| comment | Comment data |

**Response**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| 200 | Success response json |

**13.Save Post:**

Checkout page will be viewed.

**Request**

| **Method** | **URL** |
| --- | --- |

| **PATCH** | /api/user/savepost/:postId |
| --- | --- |

**Response**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| 200 | Success response json |

**14. Add Story:**

Products by category will be displayed.

**Request**

| **Method** | **URL** |
| --- | --- |
| **POST** | api/user/addStory |

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| Story data | Post Details in json format json |

**Response**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| 200 | Success response json |

**15. Edit Story:**

Men’s products will be displayed.

**Request**

| **Method** | **URL** |
| --- | --- |

| **PATCH** | /api/user/editStory/:id |
| --- | --- |

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| New Story data | Updated data json |

**Response**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| 200 | Success response json |

**16.Delete Story:**

Products for women’s will be displayed.

**Request**

| **Method** | **URL** |
| --- | --- |
| **GET** | api/user/deleteStory/:id |

**Response**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| 200 | Success response json |

**17. Update Profile:**

Users can add the address and redirect to the payment gateway.

| **Method** | **URL** |
| --- | --- |
| **POST** | /api/user/updateProfile/:userid |

**Request**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| imgae | Aws s3 url url |

**Response**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| 200 | Success response json |

**18. Update Cover Photo:**

Users can add the address and redirect to the payment gateway.

| **Method** | **URL** |
| --- | --- |
| **POST** | /api/user/updateCoverPhoto/:userid |

**Request**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| imgae | Aws s3 url url |

**Response**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| 200 | Success response json |

**19. User Bio:**

User profile will be viewed.

**Request**

| **Method** | **URL** |
| --- | --- |
| **PATCH** | /api/user/bio/:userId |

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| details | User Bio details json |

**Response**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| 200 | Succes response json |

**20. Follow uesr:**

Users can add the address and redirect to the payment gateway.

| **Method** | **URL** |
| --- | --- |
| **POST** | /api/user/follow/:userid |

**Response**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| 200 | Success response json |

**21. Unfollow uesr:**

Users can add the address and redirect to the payment gateway.

| **Method** | **URL** |
| --- | --- |
| **POST** | /api/user/Unfollow/:userid |

**Response**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| 200 | Success response json |

**22. Block uesr:**

Users can add the address and redirect to the payment gateway.

| **Method** | **URL** |
| --- | --- |
| **POST** | /api/user/Block/:userid |

**Response**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| 200 | Success response json |

**23. Unblock uesr:**

Users can add the address and redirect to the payment gateway.

| **Method** | **URL** |
| --- | --- |
| **POST** | /api/user/Unblock/:userid |

**Response**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| 200 | Success response json |

**24. User search:**

Users can search for the product.

| **Method** | **URL** |
| --- | --- |
| **POST** | /api/user/usersearch |

**Request**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| User name | User should enter username string |

**Response**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| 200 | Succes response with user data json |

**25. Reset Password:**

Users can search for the product.

| **Method** | **URL** |
| --- | --- |
| **POST** | /api/user/resetpassword |

**Request**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| OldPassword | User should enter old password string |
| New Password | User should enter new password string |
| Confirm Password | User Shoud enter the Confirm Password |

**Response**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| 200 | Succes response json |

**26. Forgot Password:**

Users can search for the product.

| **Method** | **URL** |
| --- | --- |
| **POST** | /api/user/resetpassword |

**Request**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| email | User should enter email email |
| Otp | User should enter Otp string |
| New password | User Shoud enter new Password |

**Response**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| 200 | c |

**27. Badge Request:**

Contact us page will be shown.

**Request**

| **Method** | **URL** |
| --- | --- |
| **GET** | /api/user/badgerequest/:id |

**Response**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| 200 | Succes response json |

**28. user logout:**

User can logout from their account.

**Request**

| **Method** | **URL** |
| --- | --- |
| **GET** | api/user/logout |

**Response**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| 200 | User is redirected to login page  string |

**29. Admin login:**

Admin login page will be shown.

**Request**

| **Method** | **URL** |
| --- | --- |
| **Post** | api/admin/login |

**Request**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| email | admin should enter email email |
| password | Admin should enter password password |

**Response**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| 200 | Admin dashboard will be displayed string |

**30. Admin user management:**

Admin can manage user details

**Request**

| **Method** | **URL** |
| --- | --- |
| **GET** | /admin/view-users |

**Response**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| 200 | Admin can view the users string |

**31. Action on block user:**

Admin can block user

**Request**

| **Method** | **URL** |
| --- | --- |
| **POST** | /admin/block-users/:id |

**Response**

| **Parameter Name** | **Description Type & Length** |
| --- | --- |
| 200 | Admin can block user string |