Authentication Routes

1. Login

Endpoint: /api/v1/auth/login

Method: POST

Middleware: None

• Controller: login

Description: Authenticates a user.

2. Signup

• Endpoint: /api/v1/auth/signup

Method: POST

• Middleware: None

• Controller: signup

• **Description:** Creates a new user account.

3. Send OTP

• Endpoint: /api/v1/auth/sendotp

Method: POST

Middleware: None

Controller: sendOTP

• **Description:** Sends a one-time password for user verification.

4. Change Password

Endpoint: /api/v1/auth/changepassword

Method: POST

Middleware: auth

Controller: changePassword

Description: Changes the user's password.

5. Reset Password Token

• Endpoint: /api/v1/auth/reset-password-token

Method: POST

Middleware: None

Controller: resetPasswordToken

• **Description:** Generates a token for resetting the password.

6. Reset Password

• Endpoint: /api/v1/auth/reset-password

Method: POST

• Middleware: None

Controller: resetPassword

• **Description:** Resets the user's password using the token.

Tags Routes

1. Create Tag

Endpoint: /api/v1/tag/create

• Method: POST

• Middleware: auth

• Controller: createTag

• **Description:** Creates a new tag.

2. Get All Tags

• Endpoint: /api/v1/tag/getAllTags

• Method: GET

• Middleware: auth

• Controller: getAllTags

• **Description:** Retrieves a list of all tags.

3. Get Tag Details

Endpoint: /api/v1/tag/getTagDetails

Method: POST

• Middleware: auth

• Controller: getTagDetails

Description: Retrieves details of a specific tag.

Community Routes

1. Create Community

• Endpoint: /api/v1/community/create

Method: POST

• Middleware: auth

• Controller: createCommunity

Description: Creates a new community.

2. Update Community

• Endpoint: /api/v1/community/update

Method: PUT

Middleware: auth

• Controller: updateCommunity

Description: Updates information about a community.

3. Delete Community

Endpoint: /api/v1/community/delete

Method: POST

Middleware: auth

• Controller: deleteCommunity

• **Description:** Deletes a community.

4. Get Community Details

• Endpoint: /api/v1/community/getDetails

Method: POST

Middleware: auth

• Controller: getCommunityDetails

Description: Retrieves details of a specific community.

5. Add Member to Community

Endpoint: /api/v1/community/addMember

Method: POST

Middleware: auth

Controller: addMember

Description: Adds a user as a member to a community.

6. Remove Member from Community

Endpoint: /api/v1/community/removeMember

Method: POST

Middleware: auth

• Controller: removeMember

Description: Removes a member from a community.

7. Add Moderator to Community

Endpoint: /api/v1/community/addModerator

Method: POST

Middleware: auth

Controller: addModerator

Description: Adds a user as a moderator to a community.

8. Remove Moderator from Community

• Endpoint: /api/v1/community/removeModerator

Method: POST

Middleware: auth

Controller: removeModerator

Description: Removes a moderator from a community.

9. Update Community Picture

• Endpoint: /api/v1/community/updatePicture

Method: PUT

Middleware: auth

• Controller: updateCommunityPicture

• **Description:** Updates the profile picture of a community.

10. Update Community Cover Page

Endpoint: /api/v1/community/updateCoverpage

Method: PUT

Middleware: auth

Controller: updateCommunityCoverPage

Description: Updates the cover page of a community.

11. Get All Communities

Endpoint: /api/v1/community/getAllCommunities

Method: GET

Middleware: auth

Controller: getAllCommunities

Description: Retrieves a list of all communities.

12. Get Community Posts

Endpoint: /api/v1/community/getCommunityPosts

Method: POST

Middleware: auth

Controller: getCommunityPosts

Description: Retrieves posts within a specific community.

13. Get Community Doubts

Endpoint: /api/v1/community/getCommunityDoubts

Method: POST

Middleware: auth

Controller: getCommunityDoubts

• **Description:** Retrieves doubts within a specific community.

Post Routes

1. Create Post

Endpoint: /api/v1/post/create

Method: POST

• Middleware: auth

Controller: createPost

• **Description:** Creates a new post.

2. Update Post

• Endpoint: /api/v1/post/update

Method: PUT

Middleware: auth

• Controller: updatePost

Description: Updates information about a post.

3. Delete Post

• Endpoint: /api/v1/post/delete

Method: POST

Middleware: auth

• Controller: deletePost

• **Description:** Deletes a post.

4. Get Post Details

Endpoint: /api/v1/post/details

Method: POST

Middleware: auth

Controller: getPostDetails

• **Description:** Retrieves details of a specific post.

5. Get All Posts

• Endpoint: /api/v1/post/getAllPosts

Method: GET

Middleware: auth

• Controller: getPosts

• **Description:** Retrieves a list of all posts.

6. Like Post

Endpoint: /api/v1/post/like

Method: POST

Middleware: auth

• Controller: likePost

• **Description:** Likes a post.

7. Unlike Post

• Endpoint: /api/v1/post/unlike

• Method: POST

• Middleware: auth

• Controller: unlikePost

• **Description:** Unlikes a post.

Doubt Routes

1. Create Doubt

Endpoint: /api/v1/doubt/create

Method: POST

• Middleware: auth

• Controller: createDoubt

• **Description:** Creates a new doubt.

2. Update Doubt

• Endpoint: /api/v1/doubt/update

• Method: PUT

• Middleware: auth

• Controller: updateDoubt

• **Description:** Updates information about a doubt.

3. Delete Doubt

• Endpoint: /api/v1/doubt/delete

Method: POST

• Middleware: auth

Controller: deleteDoubt

• **Description:** Deletes a doubt.

4. Get Doubt Details

• Endpoint: /api/v1/doubt/details

Method: POST

• Middleware: auth

• Controller: getDoubtDetails

• **Description:** Retrieves details of a specific doubt.

5. Get All Doubts

• Endpoint: /api/v1/doubt/getallDoubts

• Method: GET

• Middleware: auth

• Controller: getDoubts

• **Description:** Retrieves a list of all doubts.

6. Like Doubt

• Endpoint: /api/v1/doubt/like

Method: POST

• Middleware: auth

• Controller: likeDoubt

• **Description:** Likes a doubt.

7. Unlike Doubt

Endpoint: /api/v1/doubt/unlike

Method: POST

• Middleware: auth

• Controller: unlikeDoubt

• **Description:** Unlikes a doubt.

Comment Routes

1. Create Comment

• Endpoint: /api/v1/comment/create

Method: POST

• Middleware: auth

• Controller: createComment

• **Description:** Creates a new comment.

2. Update Comment

• Endpoint: /api/v1/comment/update

Method: PUT

• Middleware: auth

• Controller: updateComment

Description: Updates information about a comment.

3. Delete Comment

Endpoint: /api/v1/comment/delete

Method: POST

• Middleware: auth

• Controller: deleteComment

• **Description:** Deletes a comment.

4. Like Comment

• Endpoint: /api/v1/comment/like

Method: POST

• Middleware: auth

• Controller: likeComment

• **Description:** Likes a comment.

5. Unlike Comment

Endpoint: /api/v1/comment/unlike

Method: POST

Middleware: auth

Controller: unlikeComment

• **Description:** Unlikes a comment.

Answer Routes

1. Create Answer

Endpoint: /api/v1/answer/create

Method: POST

Middleware: auth

• Controller: createAnswer

• **Description:** Creates a new answer.

2. Update Answer

• Endpoint: /api/v1/answer/update

Method: PUT

Middleware: auth

• Controller: updateAnswer

• **Description:** Updates information about an answer.

3. Delete Answer

• Endpoint: /api/v1/answer/delete

Method: POST

• Middleware: auth

• Controller: deleteAnswer

• **Description:** Deletes an answer.

4. Like Answer

• Endpoint: /api/v1/answer/like

Method: POST

Middleware: auth

• Controller: likeAnswer

• **Description:** Likes an answer.

5. Unlike Answer

• Endpoint: /api/v1/answer/unlike

Method: POST

Middleware: auth

Controller: unlikeAnswer

Description: Unlikes an answer.

6. Mark Correct Answer

Endpoint: /api/v1/answer/markCorrectAnswer

Method: POST

Middleware: auth

Controller: markCorrectAnswer

• **Description:** Marks an answer as correct.

7. Unmark Correct Answer

• Endpoint: /api/v1/answer/unmarkCorrectAnswer

Method: POST

Middleware: auth

• Controller: unmarkCorrectAnswer

Description: Unmarks an answer as correct.

Profile Routes

1. Delete Account

Endpoint: /api/v1/profile/deleteProfile

Method: DELETE

Middleware: auth

• Controller: deleteAccount

• **Description:** Deletes the user's account.

2. Update Profile

• Endpoint: /api/v1/profile/updateProfile

Method: PUT

• Middleware: auth

• Controller: updateProfile

• **Description:** Updates information about the user's profile.

3. Update Profile Picture

• Endpoint: /api/v1/profile/updateProfilePicture

Method: PUT

Middleware: auth

• Controller: updateProfilePicture

• **Description:** Updates the user's profile picture.

4. Update Profile Cover Page

Endpoint: /api/v1/profile/updateProfileCoverPage

Method: PUT

Middleware: auth

• Controller: updateProfileCoverPage

• **Description:** Updates the user's cover page.

5. Get User Details

Endpoint: /api/v1/profile/getUserDetails

Method: GET

Middleware: auth

• Controller: getUserDetails

• **Description:** Retrieves details about the user.

6. Get User Posts

Endpoint: /api/v1/profile/getUserPosts

Method: GET

Middleware: auth

• Controller: getUserPost

• **Description:** Retrieves posts by the user.

7. Get User Doubts

• Endpoint: /api/v1/profile/getUserDoubts

Method: GET

• Middleware: auth

• Controller: getUserDoubts

• **Description:** Retrieves doubts by the user.

8. Get User Member Communities

• Endpoint: /api/v1/profile/getUserMemberCommunity

Method: GET

Middleware: auth

• Controller: getUserMemberCommunity

• **Description:** Retrieves communities where the user is a member.

9. Get User Entire Details

Endpoint: /api/v1/profile/getUserEntireDetails

Method: GET

Middleware: auth

Controller: getUserEntireDetails

• **Description:** Retrieves comprehensive details of the authenticated user.

10. Get Other User Details

Endpoint: /api/v1/profile/getotheruserdetails

Method: GET

Middleware: auth

• Controller: getotheruserdetails

• **Description:** Retrieves details of another user.

11. Get User Comments

• Endpoint: /api/v1/profile/getUserComments

Method: GET

• Middleware: auth

• Controller: getUserComments

Description: Retrieves comments made by the authenticated user.

12. Get User Answers

Endpoint: /api/v1/profile/getUserAnswer

• Method: GET

• Middleware: auth

• Controller: getUserAnswer

• **Description:** Retrieves answers provided by the authenticated user.