­Login

Doubtify flow::

**Signup**: http://localhost:8080/signup

Give: POST:: fullname, username, email, password

Get: { message, data: username}

**­Login**: <http://localhost:8080/login>

Give: POST:: emailOrUsername, password

Get: message, token, role

**Home**: http://localhost:8080/

Give: AccessToken, GET::

Get: notificationCount, unreadNotifications

**Expert-signup** : http://localhost:8080/signup/expert

Give: POST:: formdata :: title, description, jobtitle,[ expertise], resume, proof, [links],[ library]

// library and links are for providing their previous work, photos,… and link is for portfolio and company link

Get: {'message': "Field submitted in database successfully", Notification": Notification}

**Toggle**: http://localhost:8080/toggle

Give: GET:: AccessToken

Get: { message , accesstoken} // it is the new token

**Doubt**: http://localhost:8080/user/doubt

Give: AccessToken,POST:: doubt, doubtDiscription, [field], minMoney, maxMoney, date, [ranges], duration, [doubtPictures]

Get: { message , doubtId }

**Notifications**: http://localhost:8080/user/notifications

Give: AccessToken

Get: unreadNotifications

**DoubtRequest**: http://localhost:8080/user/notification

Give: AccessToken,GET:: doubted, username // username is the user with the doubt

Get: { doubt }

**BellClicked**: <http://localhost:8080/user/bellClicked>

Give: AccessToken,POST::

Get: { message}

finalTimenPrice: http://localhost:8080/user/notification/finalTimenPrice // Requset by expert to finalize price and time

Give: AccessToken,POST:: { finalTime, finalPrice, finalDuration, doubtId }

Get: { message }

selectExpert : http://localhost:8080/user/notification/selectExpert

Give: AccessToken,POST:: expertname, finalPrice, finalTime, finalDuration, doubtId

Get: {message, doubtId, finalTime, finalPrice, finalDuration,expertName, roomID }

**CheckMeeting**: http://localhost:8080/call/checkMeeting //check if there is meeting or not [returns there is meeting or not

Give: AccessToken,POST::

Get: if meeting: [[expert/learner],[meeting\_time], [meeting\_time]….]

**Websocket** : ws://localhost:8080/call/tenMin

Give: ws:

Get: { message , doubtId }

**JoinButton**: http://localhost:8080/call/join

Give: AccessToken,POST::

Get: message

Websocket: {message } structure: Expert ${expert.username} has joined the meeting and is waiting for start ...

**feedback**: http://localhost:8080/call/feedback

Give: AccessToken,POST:: rating, comment

Get: message

**Get- UserProfile**: http://localhost:8080/request/userInfo

Give: AccessToken,GET:: doubt, doubtDiscription, [field], minMoney, maxMoney, date, [ranges], duration, [doubtPictures]

Get: user info

**put- UserProfile**: http://localhost:8080/request/userInfo

Give: AccessToken,PUT:: changed data from user

Get: message : Database is been updated

Same to getexpert:: <http://localhost:8080/request/expertInfo>

**Doubt**: <http://localhost:8080/request/doubtHistory> // it is for user to check all the doubts he had

Give: AccessToken,GET::

Get: { list of doubt user have }

**ChangeDoubt**: http://localhost:8080/ request/changeDoubtInfo

Give: AccessToken,PUT:: changed data from doubt

Get: message : Database is been updated

**Doubt**: http://localhost:8080/ request/expert/meetingHistory

Give: AccessToken,POST::

Get: meetings