CTO Livejournal

Architecture :

Enviorment.ts - firebase config file -

var config = {

apiKey: "AIzaSyCWVv0sAQi-qRyEoQXjtUTRhrZJSgbUY5c",

authDomain: "rantslife-527d9.firebaseapp.com",

databaseURL: "https://rantslife-527d9.firebaseio.com",

projectId: "rantslife-527d9",

storageBucket: "rantslife-527d9.appspot.com",

messagingSenderId: "508564043552"

};

**10/11/2017**

### Known Bugs:

**Check file uploads -** when sharing a rant need to check for validity of files(jpeg,mp3 ..)

**Clear modal content after cancel clicked** - in modal box, after clicking cancel the content is not cleared.

Features in the stack :

**User authentication :**

1.Enable Sign Up to add users to firestore using facebook and gmail.

2.Add auth guards to all components that need to be secured.

3.Enable sharing podcasts, like and listeners system.

**Add functionality to search bar -** Make search bar work by looking for hashtags, titles, users and description.

**Add hashtags system** - let users use hashtags when adding a podcast. This will be with autocomplete and the database should hold information about the hastags - how many users searched for it, how many podcast are tagged with it etc ..

**Add reporting function** - allow users to report on a podcast. This will send an email to [service.rants.life@gmail.com](mailto:service.rants.life@gmail.com)

**Enable live recording** - allow users to record using the website.

**Enable file uploading through mobile devices** - need to add regular input element to file upload using a mobile device

**Add comment thread -** allow users to comment on podcast (both in audio and text)

Our Future Looks The Brightest (UX/U)I :

**Change home page layout -** make a similar layout to the google chrome extension **Muzli**

**Create admin dashboard -** create admin accounts for our managers to be able to delete and edit content and even remove users.