Authenticated Users:-

Vloggers:

Vloggers are kind of users who are going into the virtual tour of the Majuli island, and meanwhile documenting the tour and exporting it to the cloud for the normal visitors to be able to view them as a guide to the island.

The vloggers category gets to access certain features like recording the view while travelling and narrating the journey along with the availability of showing captions while playback in various languages. Vlogger gets the feature of editing the video before uploading it to the cloud and adding subtitles.

Apart from these, the vloggers also get the feature to delete any uploaded tour. He gets to see the backend analytics of videos including Views and likes.

Visitors:

Visitors, on the other hand, can view uploaded guide tours. They have the privilege of liking, subscribing and commenting on the tours. And also they have privilege to filter out videos on the basis of views, popularity, latest uploaded, etc.

Guest Users:-

Guest users enter the VR app without any authentication. All user when they first time open app they will be in guest mode only. They can view the tours using the above mentioned filters but won't be able to like or subscribe, bookmark, like a tour etc.

Administrators:-

Administrator of the app can monitor the content uploaded to the cloud. He can see the analytics of the videos present at the database. App admins can also ensure the security of the data of the users.

Tasks of visitors:

Representative tasks:

Going to Auniati Satra:

Justification:-

It is most frequent compared to other tasks as our app is mostly focused on Auniati satra, so our user would most likely roam around and explore whole temple and its surroundings.

Interface level tasks:-

- Free roam -> open map -> add waypoint to Auniati satra (map guide) -> follow path shown by map to translate to auniati satra.
- Explore -> choose Tour of Auniati Satra -> follow tour guide
- Map -> press 'x' while gazing at auniati satra -> teleport to temple

• Darshan of deity in temple:

Justification:-

In temple most frequent task is to perform rituals(darshan, pray to God)

Interface level tasks:-

 Go to temple by any of above flows -> Click on garbhagriha -> perform aarti, ring bell, offer flowers

• Interaction with pujari:

Justification:-

Person will like to know about history and doubts about rituals, festivals etc.

Interface level tasks:-

 Go to temple -> Click on priest -> choose any question from predefined questions -> pujari will answer the question.

Festivals:

Justification:-

User will want to see different festivals celebrated in majuli and different art forms like music, drama, dances etc.

Interface level tasks:-

 Explore temple -> find a screen where festivals, and dramas are being shown -> click on screen

• Interaction with farmer:

Justification:-

After exploring the temple, user will roam around and interact with local villagers.

Interface level tasks:-

 Explore outside the temple and find any local resident -> Click on him -> choose any question from predefined questions -> he will answer the question.

Tasks of vloggers:

Representative tasks:

Creating a tour:

Justification:-

Vlogger category is intended to make vlogs of tours while exploring majuli in our app and upload it so that all users can see them in explore menu.

Interface level tasks:

 Create a Tour -> Record tour -> navigate in world and record it -> add subtitles -> add files / record voice -> Add tour details (title, description, thumbnail) -> upload tour.

Channel Analytics:

Justification:-

As a creator, he would like to track his channel progress (or to get feedback on how well he is doing) so some sort of analytics should be given.

Interface level tasks:

 Analytics -> detailed Analytics -> graphical -> see channel growth graph here.

Task of Administrators:-

Representative tasks:

• Delete the tour:

Justification:-

There may be numerous queries raised by the visitors regarding the vlog video about copyright infringement issues or misinformation. Therefore this might be a frequent

Interface level tasks:

 $Manage\ user \rightarrow Reports\ issued \rightarrow Delete\ Button \rightarrow Video\ Removed$