Interactive Video V1

**Overview:**

Create and publish Interactive Videos.

**Reference:**

**PRD:** [Interactive Video V1 - PRD - Confluence (atlassian.net)](https://project-sunbird.atlassian.net/wiki/spaces/PRD/pages/2646278147/Interactive+Video+V1#Scope-for-4.3)

**Design Work Flow:**

Attached in the comment.

**Flow Description:**

1. Only user with content creation access ca perform below steps.
2. User will have to choose ‘explanation content’\*\* when uploading a new content.
3. The flow will look for a Mp4 video to be uploaded\*\*. If any other file type is uploaded, the existing flow will continue to run.
4. If MP4 was chosen, a decision model will be popped up\* asking if the video has to be made interactive or not.
5. If ‘Yes’ is chosen, interactive video maker screen\* is shown.
6. Now User Chooses, an intersection point, and at that timestamp if already a question set is present, option to create a new question set is blocked. Instead, option to edit\*\* and delete\*\* a question set is provided.
7. If a new intersection point is chosen and user clicks on add a question set, Question Set editor\*\* component is used to create a new question set.
8. Steps 6 and 7 continuous in a loop until all the needed intersection points are created.
9. At the end of the process, the uploaded video along with all the question sets created will be submitted for review and publish.

**Note**: \*New Component.

\*\*Existing component