## PROJECT STATUS REPORT

# LOOPSKETCH As OF: 10.11.2021

PROJECT STATUS SUMMARY Percent Complete: 3%

Scope Schedule Cost Risks Quality
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Schedule: The project is on schedule with no major factors affecting the completion date. We are early in the planning stages, creating a detailed timeline - focusing on the first 3 sprints. We are now closer to finalizing the project charter, waiting on sponsor approval.

Risks: Due to inexperience with the code libraries, it is difficult to develop an accurate timeline for the project, however, we are communicating with the sponsor to facilitate.

#### WORK PLANNED FOR LAST WEEK

- Create timeline finalize project charter.
- Set up conda environment for project get to know pyo library

#### WORK COMPLETED LAST WEEK

- Communicated with sponsor about changes to the project charter and applied those changes
- Created conda environments and familiarized with pyo libraries

#### WORK PLANNED FOR NEXT WEEK

- Utilize project charter to create a more thorough Trello board
  - Detailing each sprint and assigning tasks to team members
- Continue to familiarize ourselves with Conda, Node.js, and Git
- Begin team tasks for Sprint 1 (view image below)

#### 10/11/21 - 11/01/21

- Front-end:
  - Home screen
  - Login/Sign Up
- Back-end (audio):
  - Ability to record and save audio locally
  - Trim audio to selected region
  - Loop recorded audio
- Back-end (server):
  - Set up infrastructure for Boto3
  - Set up basic automated unit testing pipeline
  - Begin setting up user authentication
- Other:
  - Ensure everyone can setup and run front-end/back-end code

**OPEN ISSUES** 

0

No open issues.

#### **DELIVERABLES AND MILESTONES**

Milestone	WBS	Planned	Forecasted	Actual	Status
Get Clear Project Timeline	0	10/10/2021	10/10/2021	10/11/2021	In Progress
Deliverable	WBS	Planned	Forecasted	Actual	Status
Project Charter	1	10/10/2021	10/10/2021	10/11/2021	In Review

### **OPEN CHANGE REQUESTS**

Change Request	Change Request	Request Date	Current Status
Name	Number		
No Current Changes			

## **KEY PERFORMANCE INDICATORS (KPI'S)**

**Schedule** - Project is <u>On</u> Schedule Schedule Variance (SV): +/- 0 days Adjustments to Schedule: none

**Effectiveness** - Project Progress Indicators
Deliverables/Milestones Completion Rate: 100%
Missed Deadlines: 0