



## **Activity-based schedule (Kanban/User Story Mapping)**

Name: Jasmeet Singh

Community & UN SDG(s): Individual participation/Serving a context Community: Individuals seeking to understand

and manage their own emotions for personal well-being. Family members and friends

wanting to support their loved ones in emotional struggles.

UN SGDs: 3 & 4

Date: October 23, 2023

**UI Design and Navigation** 

Project Name	EmoDetect		
Activity	Duration	Start Date	End Date
MVP 1 - Emotion			
Recognition			
Emotion detection and recognition			
Implement advanced face detection and recognition algorithm.	7 Days	October 23 , 2023	October 29, 2023
Ensure accuracy in recognizing emotions from real-time webcam inputs.	7 Days	October 23 , 2023	October 29, 2023
Differentiate emotions into six types: Happy, Sad, Fear, Neutral, Surprise, and Angry.	7 Days	October 23 , 2023	October 29, 2023
MVP 2 - Personalized			
Recommendations			
Emotion based recommendations			
Offer recommendations based on detected emotion.	15 Days	November 01, 2023	November 15, 2023
Design recommendations to adapt according to specific emotion.	15 Days	November 01, 2023	November 15, 2023
Ensure recommendation relevance and accuracy.	15 Days	November 01, 2023	November 15, 2023





Streamline application interface for easy navigation.	20 Days	November 01, 2023	November 20, 2023
Simplify access to emotion-based recommendations.	20 Days	November 01, 2023	November 20, 2023
MVP 4 - User Feedback			
User Interaction and Feedback Collection			
Design a dedicated section for user feedback.	8 Days	November 20, 2023	November 28, 2023
Enable users to rate and review the application.	8 Days	November 20, 2023	November 28, 2023