

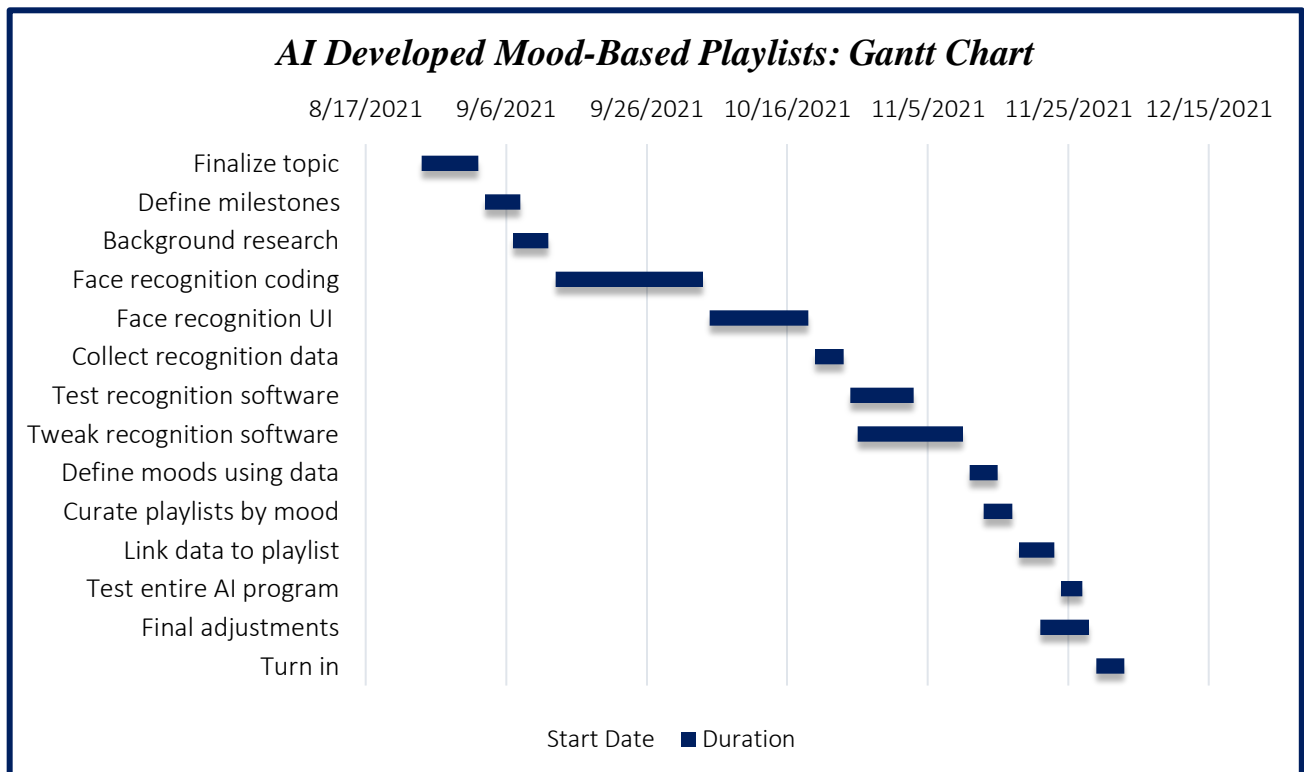
# *Take a Pic, Get a Playlist*

## AI Recommended Mood-Based Playlists

Renuka Sookdeosingh

### Schedule

<i>AI Developed Mood-Based Playlists: Gantt Chart Table</i>			
Task	Start	End	Duration
Finalize topic	8/25/2021	9/2/2021	8
Define milestones	9/3/2021	9/8/2021	5
Background research	9/7/2021	9/12/2021	5
Face recognition coding	9/13/2021	10/4/2021	21
Face recognition UI	10/5/2021	10/19/2021	14
Collect recognition data	10/20/2021	10/24/2021	4
Test recognition software	10/25/2021	11/3/2021	9
Tweak recognition software	10/26/2021	11/10/2021	15
Define moods using data	11/11/2021	11/15/2021	4
Curate playlists by mood	11/13/2021	11/17/2021	4
Link data to playlist	11/18/2021	11/23/2021	5
Test entire AI program	11/24/2021	11/27/2021	3
Final adjustments	11/21/2021	11/28/2021	7
Turn in	11/29/2021	12/3/2021	4



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**Estimated Budget**

<b>Item</b>	<b>Estimate</b>
Research	\$20
External Storage	\$30
Google Cloud Account	\$100
Code Development	\$100
Interface Development	\$50
<b><i>Total</i></b>	<b>\$300</b>

*Due to trials and access to student resources, the budget was \$0 for the duration of this project*