MICHIGAN STATE UNIVERSITY Beta Presentation ACE: Automated Content Editor

The Capstone Experience

Team TechSmith

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From Students... ...to Professionals

Project Overview

- Video editing through AI
- Users converse with chatbot to make edits
 - Only need to describe desired outcome
 - Project re-rendered after each edit
- Final video can be downloaded or edited again



System Architecture



The Capstone Experience

Team TechSmith Beta Presentation

User Dashboard



Project Creation

	e ace.techsmith.com		\$ \$ I
-	Gabriel's Projects	Q series projection	
	Create New Project Birthday Party	 x club.mp4 x party_moments.mp4 x party_video.mp4 	
	Start Cancel	Ci Import Media	

The Capstone Experience

Simple Edit



Captioning



What's left to do?

Stretch Goals

- Importing stock media
- GPT video comprehension
- Niche editing features
- Other Tasks
 - Enhance user-friendliness
 - Bug fixing
 - Ul improvements

Questions?

