

**MICHIGAN STATE**  

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**UNIVERSITY**

# Alpha Presentation

## AMPED

The Capstone Experience

Team Amazon

Dillon Stock  
Zach Whitener  
Hansheng Zhao  
Chess Luo  
Cam Korzecke

Department of Computer Science and Engineering  
Michigan State University  
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*From Students...  
...to Professionals*

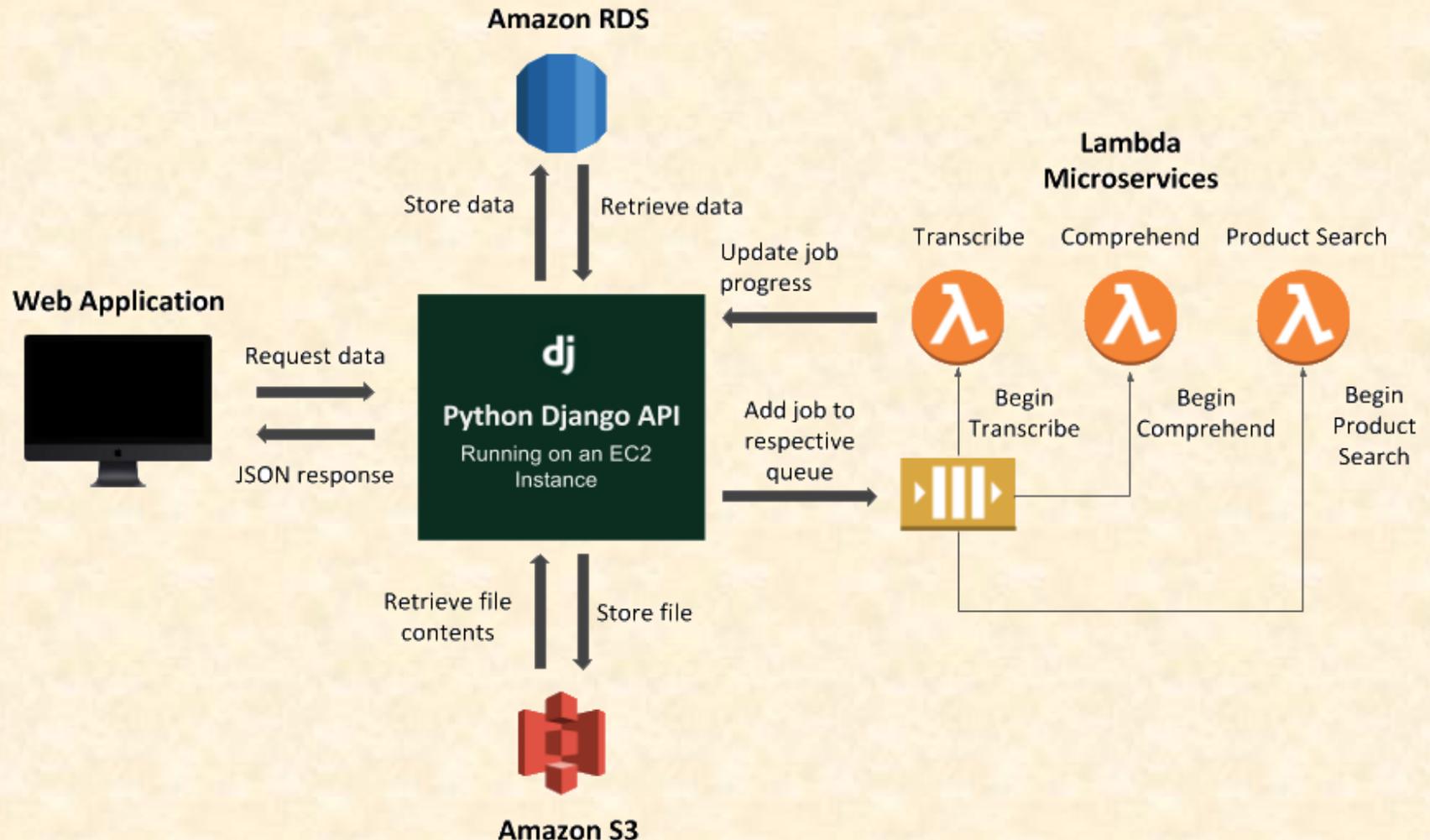
# Project Overview

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- AMPED provides podcast producers an additional source of revenue by producing Amazon Affiliate links for products related to their content
- Provides web application dashboard for podcast producers
- Provides an integrated audio player for podcast listeners, where products are displayed



# System Architecture



# AMPED Dashboard

The screenshot shows the AMPED dashboard in a Chrome browser. The page title is "AMPED" and the URL is "amped.cc". The dashboard features a header with the AMPED logo and a user profile for "Chess Luo". Below the header, there is a section for "Plant Money" with a description: "The economy, explained, with stories and surprises. Imagine you could call up a friend and say, 'Meet me at the bar and tell me what's going on with the economy.' Now imagine that's actually a fun evening. That's what we're going for at Planet Money. People seem to like it." Statistics for "Plant Money" are displayed: 59 Podcasts, 12,444 Listeners, and a Rank of 2/200. An "Upload" button is visible in the top right.

The main content area contains a table of podcast episodes. A blue box highlights the first two rows of the table, and blue arrows point from these rows to a zoomed-in view of the table below. The zoomed-in view shows the following data:

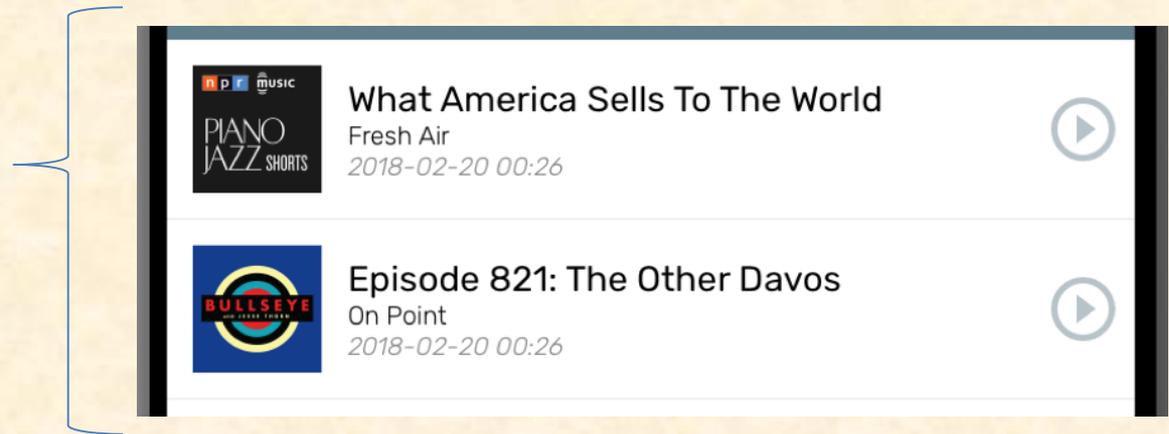
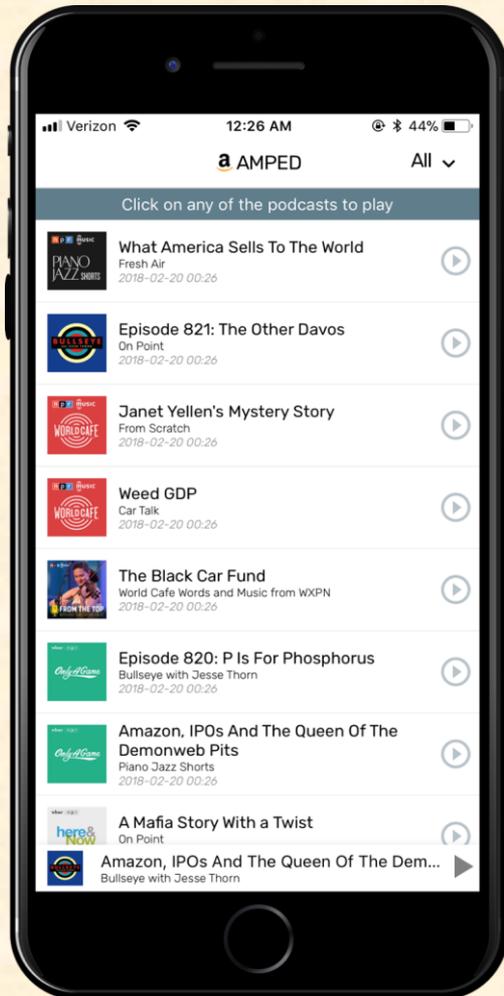
Title	Length	Status	Updated Time	Actions
<a href="#">What America Sells To The World</a>	2:45 mins	Completed	2018-02-20 01:15:25	
<a href="#">Episode 821: The Other Davos</a>	63:39 mins	Completed	2018-02-20 01:15:25	

Below the table, a player interface is visible, showing the title "What America Sells To The World" and the text "U.S. exports include airplanes, education and lots of blood." The player includes a progress bar and playback controls (play, pause, next, previous).

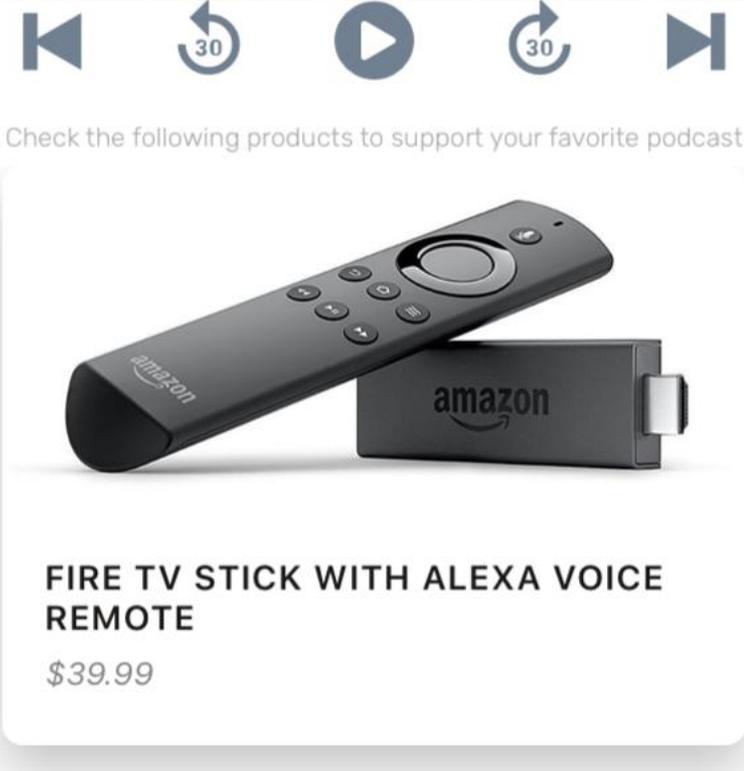




# Podcast Library



# Product Display



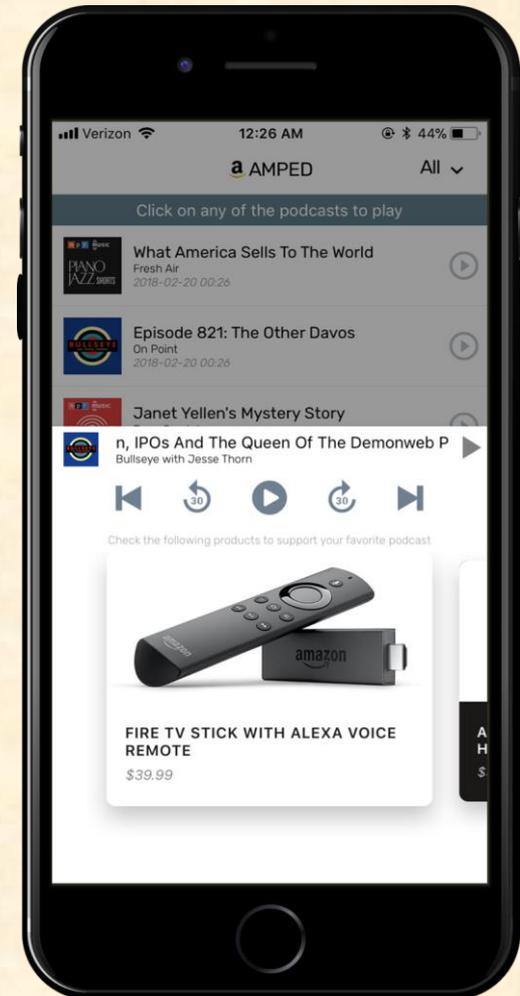
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# What's Left to Do?

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- Registration Page
- User Management
- Sentiment Analysis
- Modify Search
- Display Live Products
- Mobile App



# Questions?

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