



SmrtED

Transforming Your Speech into  
Seamless Presentation



# TEAM

# Maverick



vertex.ai



Google Cloud

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## PROBLEM STATEMENT

- According to a study conducted at the University of Central Florida, approximately 35% of students expressed challenges in keeping pace with lectures while taking notes [1].
- Passive learning hinders active engagement and assessment of understanding.
- 57% of students feel unprepared for quizzes and exams due to factors like inadequate study time, ineffective strategies, or difficulty understanding the material [2].



1.INTERACTIVE TECHNIQUES (KEVIN YEE) - UNIVERSITY OF SOUTH FLORIDA. AVAILABLE AT:  
[HTTPS://WWW.USF.EDU/ATLE/DOCUMENTS/HANDOUT-INTERACTIVE-TECHNIQUES.PDF](https://www.usf.edu/atle/documents/handout-interactive-techniques.pdf)

2.INSIDE HIGHER ED | HIGHER EDUCATION NEWS, EVENTS AND JOBS. AVAILABLE AT:  
[HTTPS://WWW.INSIDEHIGHERED.COM/.](https://www.insidehighered.com/)

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## SOLUTIONS

- Automate note-taking and enhance lecture comprehension with the audio-to-notes conversion tool, enabling students to capture essential topics.
- Active learning and self-assessment, overcoming the hindrance of passive learning and enabling students to engage actively and assess their understanding.
- Improve student preparedness for quizzes and exams through effective study strategies.

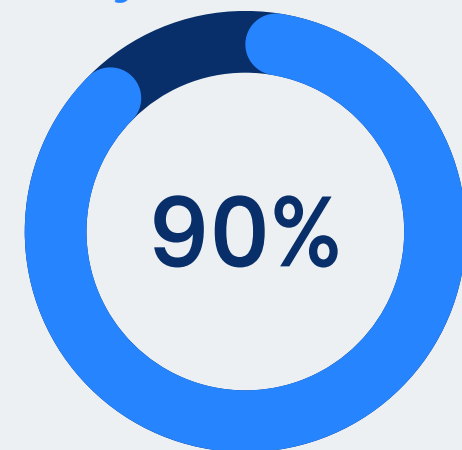
# Market Research

Report by Research and Market:

"The e-learning market is growing rapidly, with an expected value of \$325 billion by 2025." [3]

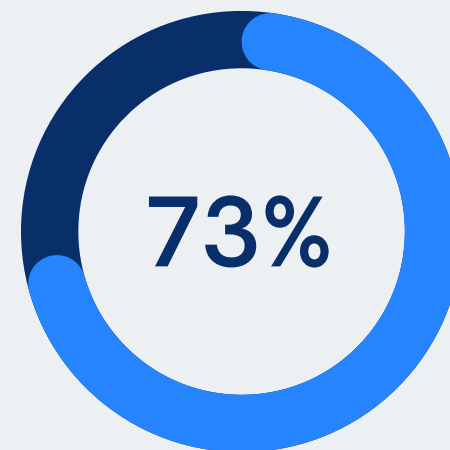


Learning  
Management  
System (LMS)



(eLearning Industry)

E-Learning  
Market



(Ambient Insight)

Over 90% of organizations use a learning management system (LMS) for training and development purposes [4].

The corporate e-learning market accounted for around 73% of the total e-learning market in 2020 [5].

3. RESEARCH AND MARKETS (2017) GLOBAL E-LEARNING MARKET.  
4. STATISTA RESEARCH DEPARTMENT AND 23, N. (2022) U.S. LEARNING TECHNOLOGIES  
IN TRAINING INDUSTRY 2022, STATISTA.  
5. TECHNAVIO, MARKET RESEARCH REPORTS - INDUSTRY ANALYSIS SIZE & TREND

# Our Business Services

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## NOTES

Transform Audios into Actionable Notes.



## QUIZ

Master Your Knowledge with Engaging Quizzes



## SLIDES

Upload lectures and Convert them into Slides.

# SWOT Analysis

## Strengths

- Collaboration and Knowledge Sharing
- Time and Effort Saving
- Innovative Product

Strengths



## Weaknesses

- Brand Awareness
- User Experience
- Market Competition

Weaknesses



## Opportunities

- Growing E-Learning Market.
- Develop New Features.
- Partner With Other Institutions.

Opportunities



Threats

## Threats

- Established Competitors.
- Changes In Regulations.
- Technological Advancements.



# Our Tech Stack



Python



PaLM 2

Google  
PaLM 2



Flask

Flask API



Chirp

CHIRP  
Google





# FUTURE STEPS

- Transcription of Live Streaming Videos.
- Video-to-Text Conversion.
- Creation of PPT files using Prompt.
- Every functionality of the website in the palm of your hands (Mobile-Application).

# MVP



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Get Started

## Services



Presentation Creation



Audio-to-Notes Conversion



Mobile Application



Collaboration and Cloud Storage



Progress Tracking and Analytics



Gamification and Rewards



Interactive Quizzes



24x7 Online Support



# THANK YOU

## Team Members

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