



## **CUE - Question Generation System**







#### What is CUE

- ➤ A mobile based application which utilizes artificial intelligence in the generation of practice questions for learners taking a course.
- Users can practice the generated questions and get response on how prepared they are for an assessment.









### Benefit

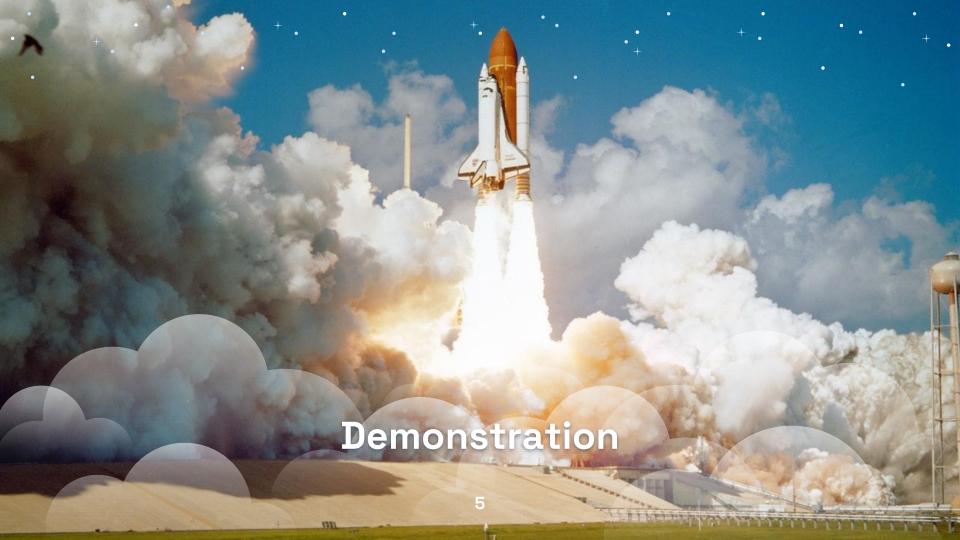
Provides a medium through which learners can assess themselves and address the necessary gaps in a course they are taking.

### How it works

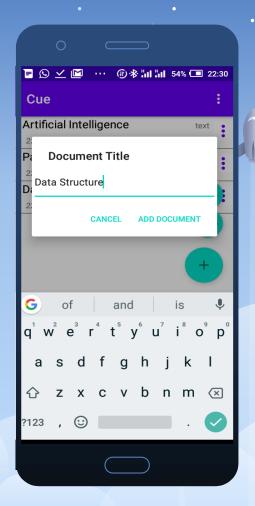


- > T5-Transformers was used for generating questions from a provided context and answer.
- Wordnet is used in the identifying the semantic relationship between words.
- For generating from PDF files, Google MLKit Vision
  Api was used in identifying the text.











#### STATEMENTS

**Data Structure** 

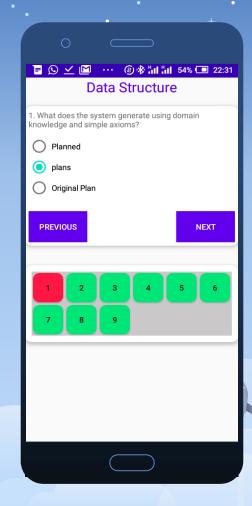
MCQ (9)

A big contribution to Al again came from McCarthy in 1958 when he wrote a high level programming language called 'LISP'. Even today is the most dominant Al programming language in the same year he developed a program called 'Advice Taker' which was designed to use knowledge to search for

A big contribution to AI again came from McCarthy in 1958 when he wrote a high level programming language called 'LISP'. Even today is the most dominant AI programming language in the same year he developed a program called 'Advice Taker' which was designed to use knowledge to search for solutions to problems. The program was in a published paper titled 'Program with Common Sense'. The system used domain knowledge and some simple axioms to generate plans; for example, it generate a plan to drive to yhr catch a plane. The significant of this systm in yhe development of AI is that the system embodied knowledge represented and reasoning, and manipulated knowledge representation with education.

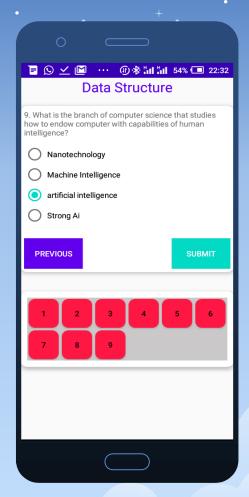
What is intelligent? Intelligence is define as the ability to learn, understand and think in logical way about things. It is also defined as the ability to learn facts and skill and apply them.

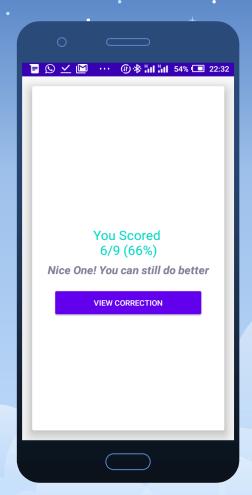
MULTI-CHOICE QUESTIONS





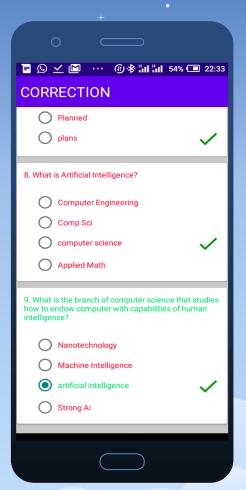






















Considering that knowledge is essential for an advance and woke society to move forward, CUE can help in achieving this goal.







# Thanks!

Any questions?
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