Requirements Analysis

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Contents:

Analysis

Task: develop a platform for students which enables use of flashcards which show up during lecture recordings.

Sub-problems (excerpt tailored towards statement of requirements):

- Communication between data base and system

- Safety of data

- Security of API (since it will be a service deployed to the public web)

- Scalable for use by many students

- Usability and accessibility since the system will be used by students

- Availability of the service since students' learning experience may depend on it

- Correctness of the system's flashcard functionality since students' learning experience/outcome depends on it