Project Title: Speech Assistants for Food Logging

Project Description: We want to investigate the effectiveness and usability of mobile speech assistants (Siri on iOS devices and Google Assistant on Android phones) to log food information in different languages.

Project Type: Engineering

Duties/Activities: Mobile Development, Python Backend development, Investigating and using NLP libraries

Required Skills: Mobile development experience in either Swift / Java (Android) / Kotlin or Hybrid framework, Web backend development experience, Willingness to learn new technical skills, Good teamplayer

Preferred Intern Academic Level: Year 3 or 4 in Undergraduate / Masters / PhD

Learning Opportunities: Flutter development, Working with Python libraries and a Python backend framework like Flask, Using different APIs, Publishing app on App store

Expected Team Size: 1-2 members

Mentors
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