

CS798H Project Milestone 1 (Revised)

Group members:

Name	Roll Number
Ritick Gupta	200801
Bhavna Jayswal	211213
K Prajwal Subudhi	210527
Chavan Omkar Deepak	210280

Service we aim to improve: Coursera Mobile Android App.

About the Service : Coursera is an online platform that offers a wide range of courses from universities and institutions worldwide. The Coursera app allows users to access these courses on-the-go, providing a convenient way to learn new skills and advance their education from their mobile devices.

Formative Data Gathering (Empathising) Plan:

We are using Coursera app review data from Google PlayStore.

The data is obtained by web scraping from google play store and is stored in the excel sheet. Each datapoint contains a review and a rating out of 5 stars.

Links to the data to be used:

Coursera mobile android app google play store review data:

https://drive.google.com/drive/folders/1L04n_4fL3xG3mYluDc2bHklw9dc0J1G1?usp=sharing

Code used for web scraping:

https://drive.google.com/file/d/1A_DmMg_pRC0FI3z_5_IFAiHcAUjyMGSG/view?usp=drive_link

Feedback

- given by:
- 1) Ananya Mehra (200119)
 - 2) Shamayetta Das (200913)
 - 3) Andarsh Shaw (200001)
 - 4) Siddesh Bharat Hazare. (200976)

- 1) No ~~writing~~ person within the team with writing as skillset.
- 2) ~~second~~ Question to Ask:
 - i) The second link (g2.com), ^{reviews} ~~to~~ are the reviews of app or website ~~not~~ hasn't been mentioned ~~it~~ - should be checked.
 - ii) The first link reviews don't contain the info if the reviews are from Google play store / ~~app~~ Apple store / etc.
(iPhone / iPad).

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Feedback / Advice

- 1) g2.com: Most of the reviews are about the quality of courses / delivery of courses ~~th~~ and not on the user interaction aspects. Hence, the ~~very~~ ~~not~~ relevant reviews need to be filtered out.
- 2) Exact source of data for the first link (drim one) has not been mentioned - please specify that.
- 3) In the "service we aim to improve" section - ~~q~~ ~~a~~ please ^{give} ~~specify~~ the description of the product "courses" as well.
- 4) Categorize ~~the data~~ data. (from g2.com) ^{as} ~~in case~~ ~~you~~ ~~have~~ ~~data~~ ~~to~~ ~~the~~ ^{also} ~~focus~~ ^{is} ~~on~~ ^{the} ~~app~~ ^{on the} ~~only~~ ^{the} ~~we~~ ^{focus} ~~think~~ ^{is} ~~you~~ ^{on} ~~may~~ ^{the} ~~find~~ ^{app} ~~it~~ ^{only} ~~difficult~~ ^{the} ~~to~~ ^{is} ~~categorize~~ ^{on} ~~as~~ ^{the} ~~there~~ ^{is} ~~is~~ ^{no} ~~no~~ ^{option} ~~to~~ ^{to} ~~filter~~ ^{filter} ~~based~~ ^{based} ~~on~~ ^{on} ~~the~~ ^{the} ~~type~~ ^{type} ~~of~~ ^{of} ~~device~~ ^{device}.

CS798H Project Milestone 1(Initial)

Group members:

Name	Roll Number	Skillset
Ritick Gupta	200801	People person
Bhavna Jayswal	211213	Visual Arts
K Prajwal Subudhi	210527	Data Analysis
Chavan Omkar Deepak	210280	Data Analysis

Service we Aim to Improve: Coursera Mobile App

Formative Data Gathering (Empathising) Plan: We are using Coursera app review data from Google PlayStore and g2.com.

Links to the data to be used:

1. https://drive.google.com/drive/folders/1L04n_4fL3xG3mYluDc2bHklw9dc0J1G1?usp=sharing
2. <https://www.g2.com/products/coursera/reviews#reviews>