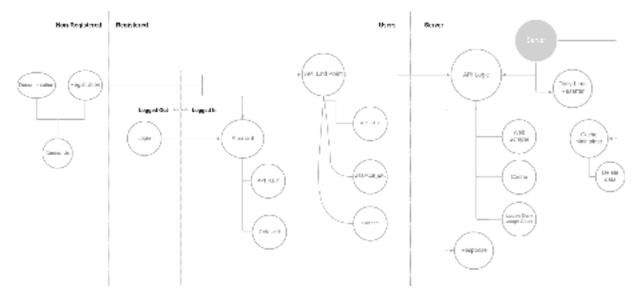
<u>Lab Session IV: Software Requirements Elicitation</u> <u>Group 15</u>

Q1) Draw concept maps for your course projects.



Link for the Concept Map

Q2) Identify Stakeholders, Actors, and Use Cases for your course projects.

Stakeholders:-

- 1) Developers (Who contributes to this open-source project)
- 2) Companies/Developers (Who integrates our service with their product(Web/Mobile App))
- 3) End-users of the system (Everyone who uses our service integrated products.)

Actors:-

- 1) Primary:
 - a) Applications that use our API
 - b) Application Developers
- 2) Secondary:
 - a) Web Scraper
 - b) Cache databases
 - c) Time/cronjob

Use Cases:-

- 1) Register User
 - a) Generate API_KEY
- 2) Respond API Requests
 - a) Retrieve Web Metadata
 - b) Cached Response
 - c) Update Daily Limit of requested user
- 3) Maintenance Cache
 - a) Data deletion if needed
- 4) Reset Daily Limit
 - a) Reset Daily Limit daily