Capstone Project Report I

sad

Title

Group Members:

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4. Simran Singh(U101116FCS131

PROJECT DESCRIPTION:

Problem:

Using Machine learning to summarize data from a given text -file, blog, website.

Solution:

A smart software that can summarize any given website, article, blog or a document and produce a concise and fluent in-depth summary while preserving key information and overall meaning.

Applications / Future Scope:

* Scrapper and Summarize
* Hospital, company ka project

Workflow:

Workflow diagram

Roadmap/Gantt chart:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Task | Start Date | Number of days | End Date | Role |
| Task1 | 11 August | 10 | 21 August | All |
| Task2 | 21 August | 15 | 05 September | All |
| Task3 | 05 September | 15 | 20 September | Yash |
| Task4 | 20 September | 20 | 10 October | Siddhant |
| Task5 | 10 October | 20 | 30 October | Siddhant |
| Task6 | 30 October | 12 | 11 November | Abhijit |
| Task7 | 11 November | 15 | 26 November | All |

Tasks:

Task1: Research, Literature Review

Task2: Methodologies to be used, in-depth research, & data collection

Task3:

Task4:

Task5:

Task6:

Task7:

Tools to be used:

Pycharm/Anaconda

Python Libraries

Tensorflow

Docker

Jenkins

GitHub

Final Deliverables:

Any project from the future scope...