**PROJECT PLAN DOCUMENT**

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| Project number | 34 |
| Project Title | Build a list of prospective customers based on Ideal Customer Profile |
| Document | Project Plan |
| Creation date | 25-01-20 |
| Created By | Astitva Gupta Sachin Kumar Danisetty Trusha Sakharkar Vivek Pamnani |
| Client | Mr. Sreedhar Peddineni, Stealth Mode |

# Brief problem statement

# Software system to crawl the web and profile prospective customer businesses fitting a given Ideal Customer Profile. Apart from gathering raw data from the web, the software system would clip and summarize relevant articles while attempting to appropriately categorize them. The resulting database can be navigated/searched using a UI.

# Team Members

Astitva Gupta - Developer

Sachin Kumar Danisetty - Developer

Trusha Sakharkar - Developer

Vivek Pamnani - Developer

# Team Communication

The team will meet in the Reading Room at IIIT-H approximately once a week.

# Development Environment

Development environment: Visual Studio Code  
Programming Languages: HTML, CSS, Javascript, Python, MySQL  
API and Tools: ReactJS, Django, Scrapy, BeautifulSoup

# Milestone Schedule

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| --- | --- | --- | --- |
| **Milestone** | **Due Date** | **Release** | **Deliverable?** |
| Create Draft Requirements | 29-01-20 | R1 | No |
| Finalize Requirements | 01-02-20 | R1 | Yes |
| Created Design document | 01-02-20 | R1 | Yes |
| Created Project Plan document | 01-02-20 | R1 | Yes |
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