**Team Contact**

Almaamar Alkiyumi

Advisor:

University of Cincinnati

CS 5001: Capstone Project

Prof. Fred Annexstein

September 13, 2024

**Team Contract**

**Project Focus:**

Our project will focus on upgrading Midea's web scrapers. The goal is to enhance the existing scrapers by developing two user interfaces: one for end-users to easily scrape product data, and another for developers to manage and update the scraper’s hardcoded components. This will make the tool more user-friendly and adaptable to changes from scraped websites.

**Team Members:**

1. **Almaamar Alkiyumi**
   * **Email:** alkiyuam@mail.uc.edu
   * **Phone:** +1 (513) 996-9161
2. **[Member 2 Name]**
   * **Email:** [Member 2 Email]
   * **Phone:** [Member 2 Phone]
3. **[Member 3 Name]**
   * **Email:** [Member 3 Email]
   * **Phone:** [Member 3 Phone]

**Roles and Responsibilities:**

1. **[Member 1 Name]**
   * **Role:** Project Manager & Frontend Developer
   * **Responsibilities:**
     + Oversee project progress and ensure deadlines are met
     + Develop and design the end-user interface for scraping product data
     + Coordinate communication between team members and with stakeholders
2. **[Member 2 Name]**
   * **Role:** Backend Developer & Technical Lead
   * **Responsibilities:**
     + Develop and maintain the backend components of the scraper
     + Implement and manage the developer interface for updating scraper components
     + Troubleshoot technical issues and ensure integration with existing systems
3. **[Member 3 Name]**
   * **Role:** Quality Assurance & Documentation Specialist
   * **Responsibilities:**
     + Test the functionality and usability of both interfaces
     + Document the project development process and user guides
     + Assist with user training and support as needed

**Meeting Schedule:**

* **Frequency:** Weekly
* **Day:** [e.g., Tuesdays]
* **Time:** [e.g., 2:00 PM - 3:00 PM]
* **Location:** [e.g., Room 301, Conference Call, Zoom Link]

**Additional Notes:**

* Team members are expected to communicate promptly and professionally.
* Any changes to the meeting schedule or project scope should be discussed and agreed upon by all members.
* Regular updates on progress will be shared through discord group or email.

**Signatures:**

**[Member 1 Name]**  
Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**[Member 2 Name]**  
Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**[Member 3 Name]**  
Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Advisor Approval:**

**[Advisor Name]**  
Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_