**Project Summary Template**

This document is intended to provide a summary understanding of the high-level vision of your project goals.

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| **Company Name** | Hyperion Inc. | |
| **Company Address** | 50 Bloor Street West. | |
| **Company Website** | www.hyperioninc.com | |
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| **Telephone** | (416) 922-2333 | |
| **Project Title** | Ulysses | |
| **Project**  **Description** | **About the company:**  Hyperion Inc is a relatively recent start up company with a deep and vetted  interest in creating software platforms that client organizations  can take advantage of on a recurring monetized basis.  **About the project:**  This project aims to combine several (primarily four) modular pieces of software  in order to streamline the quoting and licensing process for property owners and  contractors alike by providing a seamless method for them to easily communicate between each other while also facilitating the exchange of metrics and proposals between the two parties. An integrated bot will aid the users in detecting and auto-correcting any address information that property owners may provide by cross-referencing google maps. | |
| **Problem/**  **Opportunity Assessment \*** | *Please describe current state problem/opportunity that describes the nature and extent of the problem (factual, quantified, concise), or that outlines a chance for advancement or progress.* | |
| 1.  2.  3.  4. | * No current single platform in wide spread use that easily allows property owners to get in touch with potential contractors * Creation of a web application that is mobile friendly and desktop/laptop friendly. (Allow the application to auto detect what device is being used to view it and adjust its layout and features accordingly) * Development of a database that collects and stores client information and submissions. * Creation of a Desktop application that potential contractors can take advantage of in order to review client submitted work orders (stored on the database) and allow them to easily contact said clients. |
| **Desired Project**  **Outcomes/**  **Requirements\*** | *Define how this project shall address a business need, e.g. the business problem or opportunity described above; describe what the beneficiary must be able to do / receive from the solution* | |
| 1. | * Clients can use a web application to create and submit work orders for review in order to gain quotes and licensing for the requisite work required. |
| 2. | * Data collection, storage, and circulation (through the desktop app) of users and their work orders by a database. |
| 3. | * Streamlined work order creation process through the use of a user assistant bot. |
| 4. | * Data retrieval of work orders for potential contractors using the desktop application. * Integrated communication method for users and potential contractors to use between each other. |
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| **Key Deliverables to be produced by students\*** | *Define the boundaries of work that you expect to receive from the students effort (vs. internal effort)* | |
| 1.  2.  3. | * Creation of the client-oriented web application. * Development of the potential contractors desktop application. * Creation of the address referencing user aid bot. * Development of the requisite database. |
| **Desired Start Date** | **September 2018** | |
| **Desired End Date** | **April 2019** | |
| **Attachments** | *List attachments that support project description* | |
| 1 | **N/A** |
|  | 2 | **N/A** |

**Group Members Involved:**

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