##### **Project Charter**

##### **(**Software Engineering **-** Pantcy**)**

**Updated (02/05/2017) - Version (1.0)**

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| --- | --- | --- | --- |
| **Project Name** | | Pantcy Cryptocurrency Web Application Service | |
| **Executive Sponsor** | | Pantcy Inc. | |
| **Project Manager** | | Jacob Lepere | |
| **Primary Stakeholder(s)** | | Pantcy Inc., Hussain Zaidi | |
| **Project Description / Statement of Work** | | | |
| Design and implement a functional web application to sell Pantcy Inc. products using cryptocurrency. | | | |
| **Business Case / Statement of Need** *(Why is this project important now?)* | | | |
| Banks and become unreliable. Client desires to transition to cryptocurrency as sole currency. | | | |
| **Customers** | | | **Customer Needs / Requirements** |
| Pantcy Inc. | | | * Web application to sell products * Only accepts cryptocurrency * Ability to add/remove/modify available products * Email notifications |
| **Project Definition** | | | |
| **Project Goals** | * Create a web application that meets all customer requirements. | | |
| **Project Scope** | * 10$ provided for project development and testing * Due 03/08/2018 | | |
| **Project Deliverables** | * Sprint 2: Prototype * Sprint 3: Final product | | |
| **Project Constraints / Risks** *(Elements that may restrict a project, project team, or project action)* | | | |
| * Change in requirements. | | | |
| **Implementation Plan / Milestones***) (Due dates and durations)* | | | |
| * 02/12/2018 Prototype Due * 03/08/2018 Project Due | | | |
| **Communication Plan** *(What needs to be communicated? When is communication needed? To who? How?)* | | | |
| * Team communication with client to gather requirements. * Jacob Lepere maintain relationship with clients to ensure satisfaction. * Reta Youssif contact client to ensure non functional requirements are met. | | | |
| **Change Management / Issue Management** *(How decisions will be made? How changes will be made?)* | | | |
| * Jacob Lepere will interact with client and relay changes to team. * Collaboration between all members of the team will be maintained throughout the project life cycle. | | | |
| **- Project Team Roles and Responsibilities** | | | |
| |  |  |  | | --- | --- | --- | | **Team members** | **Roles** | **Responsibilities** | | Jacob Lepere | Project Manager | Manage project | | Sevan Petrosian | Developer | Frontend development | | Michael Cobian | Developer | Backend development | | Reta Youssif | BA | Business analysis | | Jose Lopez | QA | Test analysis | | | | |
| **Stakeholder Roles and Responsibilities** | | | |
| |  |  |  | | --- | --- | --- | | **Stakeholders** | **Roles** | **Responsibilities** | | Pantcy Inc. | Client | Convey requirements effectively to development team. | | | | |

**Sign-off**

# **Sponsor : Jacob Lepere** **Date:** 02/01/2018