**PROJECT MANAGEMENT**

**MILESTONE 01**

**Section 01 - Group 02**

**Project Title:** **Project Management Controller**

**Project Description:**

**Statement of need:** Themain theme this project is creating an interactive website (Ex: Survey, Quiz) to assist Northwest Missouri State University students who all are studying 44-618 Project Management in Business and Technology. This Interactive website help students to learn all the five (5) process groups such as initiating, planning, executing, monitoring & controlling, closing and all 10 Knowledge Areas.

**Team Name:** Ignited Minds.

**Team Members:**

* Vamsee Krishna Gangapatnam
* Sai Manikanta Durga Prasad Vinukonda
* Venkata Dasari
* Akash Valluri

**Client:** Prof.Dr.Case

**Team Logo:**



**Repo link:** [https://github.com/vamsee474/cloud-managed-services-project](https://github.com/vamsee474/cloud-manged-services-project)

**Team Communication and Participation:**

* We are planning to meet our team members at the North West Missouri state university library.

(B D Owens) We will arrange a time window that is flexible to all team members.

* We are planning to share contact information through skype (IM), what’s up group or outlook mail.
* If any team member falls behind schedule due to any reasons, we will guide and support him/her.

**Roles:** 

|  |  |
| --- | --- |
| **Area/Topic** | **Responsible Team members** |
| Project Manager | Vamsee Krishna Gangapatnam |
| Business Analyst | Sai Manikata Durga Prasad Vinukonda |
| Front end Developers | Vamsee Krishna Gangapatnam, Sai Manikata Durga Prasad Vinukonda, Aakash Valluru, Venkata Dasari |
| Application support team | Vamsee Krishna Gangapatnam, Sai Manikata Durga Prasad Vinukonda, Aakash Valluru, Venkata Dasari |
| Testers | Vamsee Krishna Gangapatnam, Sai Manikata Durga Prasad Vinukonda, Aakash Valluru, Venkata Dasari |

**Project Charter:**

|  |  |  |
| --- | --- | --- |
| **Knowledge Areas** | **Artifacts** | **Member Responsible** |
| 1. Project Integration Management | Develop Project Charter | Vamsee Krishna Gangapatnam |
| Develop Project Management Plan | Vamsee Krishna Gangapatnam |
| 1. Project Scope Management | Requirement Management Plan | Sai Manikanta Durga Prasad Vinukonda |
| Requirements specifications Document | Akash Valluru |
| Scope Management Plan | Venkata Dasari |
| Scope Statement | Venkata Dasari |
| Work Breakdown Structure | Vamsee Krishna Gangapatnam |
| 1. Project Time Management | Schedule management plan   1. Gantt charts | Sai Manikanta Durga Prasad Vinukonda |
| 1. Project Cost Management | Cost management plan   1. Cost estimation and determine budget | Aakash Valluru |
| 1. Project Quality Management | Quality management plan   1. Items included for Quality control | Venkata Dasari |
| ii) Benchmarking against other products or projects | Vamsee Krishna Gangapatnam |
| iii) Measurement regarding types of defects | Sai Manikanta Durga Prasad Vinukonda |
| 1. Project Human Resources Management | Human resources management plan  i) Project organizational charts | Akash Valluru |
| ii) Responsibility assignment matrices | Venkata Dasari |
| iii) Resource histograms | Vamsee Krishna Gangapatnam |
| 1. Project Communications Management | Communication management plan  i) Stakeholder Communication analysis | Sai Manikanta Durga Prasad Vinukonda |
| 1. Project Risk Management | Risk management plan  i) Risk register details | Sai Manikanta Durga Prasad Vinukonda |
| ii) Risk mitigation strategies documents | Vamsee Krishna Gangapatnam |
| 1. Project Procurement Management | Procurement management plan  i) Statement of Work(in detail) | Venkata Dasari |
| ii) Request for proposal | Sai Manikanta Durga Prasad Vinukonda |
| 1. Project Stakeholder Management | Stakeholder management plan  i) Stakeholder inventory | Akash Valluru |
| ii)Stakeholder detail analysis | Sai Manikanta Durga Prasad Vinukonda |
| iii)Tracking Issue log | Venkata Dasari |
|  | Final Presentation | Venkata Dasari, Sai Manikanta Durga Prasad Vinukonda, Akash Valluru,  Vamsee Krishna Gangapatnam |

**Team Signatures:**

|  |  |  |
| --- | --- | --- |
| S. No | Team Member Name | Signatures |
| 1. | Sai Manikanta Durga PrasadVinukonda |  |
| 2. | Vamsee Krishna Gangapatnam |  |
| 3. | Venkata Sai Krishna Dasari |  |
| 4. | Akash Valluru |  |