**PROJECT MANAGEMENT**

**MILESTONE 01**

**Project Title:** Cloud Managed services.

**Project Description:**

**Scenario:** Amazon is an American multinational technology enterprise based in Seattle, Washington that focuses on e-commerce, cloud computing, digital streaming and synthetic intelligence. It is regarded one the Big Four science businesses along with Google, Apple and Facebook.

**Statement of need:** A product based company named KForce Technology has approached us for developing a new cloud environment (**AWS** based), with High availability concept. KForce would like to host their e commerce websites on these cloud. Being a small-scale product based company we are have an opportunity to show what we are made of by meeting the company needs within the stipulated deadline of June 7, 2019 with an estimated budget of $ 3.5 million cost with good quality.

**Team Name:** Cloud Providers.

**Team Members:**

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

**Client:** Prof.Dr.Case

**Team Logo:**



**Team Communication and Participation:**

We are planning to meet our team members at the library. 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.

**Roles:**

|  |  |  |
| --- | --- | --- |
| **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 | Akash 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 |

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

**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 |  |