Database EvaluatOr Exploration phase

close out report

Document history

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| --- | --- | --- | --- | --- |
| Version | Date | Author | Changes | Valid from |
| 1.0 | 17-Sep-2016 | Changming Wu | Draft |  |

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# General Information of phase

This is the third phase of project lifecycle of DSDM. The key thing of exploration phases was to develop client application and website as well as to enable the solution’s detail to be considered at the appropriate time During the Exploration phase, project team considered and ensured all or part of the problem or opportunity was investigated and a partial solution was created.

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Baseline** | **Actual** | **Variance** |
| **Start Date** | 08/08/16 | 08/08/16 | 0 day |
| **Finish Date** | 03/09/16 | 08/09/16 | 5 days |
| **Days** | 20 days | 25 days | 5days |

# 

# TAsks and deliverables

In the foundations phase, project team has already created the main products of this phase:

* Client Application Development
* Website Development
* Test Report for Application
* Test Report for Website

Others supportive documents as per DSDM methodology for this phase.

* Issue Register
* Prioritised Requirements List
* Risk Log
* Testing Log

# Management Effectiveness

* Project team had a good conversation about the issues of development and progress.
* Project team monitored and recorded the progress and issues during this phase, we tried to give the solution of the issues which we had met.
* Project team did the testing for each iteration of this phase in order to ensure the quality.
* Project team also modified the documents based on the comment from the project advisor.
* In order to catch up the behind schedule, each team member worked hard and used the fast tracking, they did some tasks as same time. We spent 3 weeks to catch up the behind schedule.

# Lessons Learned

During the Exploration Phase:

* Developers have a clearer and understanding idea of how to develop the website and application.
* Developers knew how to solve the technology and security questions which occurred in this phase such as String Encryption through they did research and study.
* Developers and specialist worked together to combine the function and connection between application and database.

# Check list

|  |  |
| --- | --- |
| **Document** | **Status** |
| Client Application Development | Complete |
| Website Development | Complete |
| Test Report for Application | Complete |
| Test Report for Website | Complete |
| Issue Register | Complete |
| Prioritised Requirements List | Complete |
| Risk Log | Complete |
| Testing Log | Complete |

# approval

By signing this document, all parties are understood and acknowledge the changes.

|  |  |
| --- | --- |
| Project Advisor  Dr. Steve McKinlay | Signed:  Date: |
| Project Manager  Changming Wu | Signed:  Date: |
| Database Specialist  Hardik Kansara | Signed:  Date: |
| Web Developer  Kwinno Pineda | Signed:  Date: |
| C# Developer  Patrick Cura | Signed:  Date: |