**Assumptions and constraints log**

**Systems Migration Project, J.D. Monster Bank**

**Submitted by:**

**ISYS 630-601 Group 01**

**Assumption Log**

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| **Id** | **Category** | **Assumption** | **Responsibility** | **Status** | **Action** |
| 1. | Skillset | Virtual team members have the required expertise to perform the tasks. | Rituparna Das | Closed | Team members selected with good considerable experience and required expertise. |
| 2. | Infrastructure | All development and implementation locations have proper infrastructure to support operations. | Yash Vardhan Sharma | Open | Initial infrastructure requirements are met and additional infrastructure acquisition to be approved and completed. |
| 3. | Planning | Time estimated for one successful migration is enough. | Jalaj Ranjan Pandey | Open | Estimates to be met while first migration. This will confirm the schedule of consequent migrations and successful migration activity. |
| 4. | Planning | Costs estimation done are accurate. | Yash Vardhan Sharma | Open | Cost estimation to be met for each activity for successful completion of project. |
| 5. | Collaboration | Individual departments will provide the required support. | Rituparna Das | Open | Rituparna will coordinate and make sure that each task that requires collaborative efforts are being carried out seamlessly. |
| 6. | Technical Implementation | Technical failures have proper back up plans. | Jalaj Ranjan Pandey | Open | Proper backup and roll back plans have to be kept in place in order to mitigate any failures during project execution. |
| 7. | Employee and Customer Interaction | Employees and customers are aware of the coming changes | Rituparna Das | Open | Rituparna to conduct meetings with employees to update them about the process and their path of action during project execution and will make sure that customers are duly informed about possible outages and inconvenience during production migration activity. |

**Constraints Log**

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| **ID** | **Description** | **Identified by** | **Date** | **Impacted Area** |
| 1. | Project should be worked out with financial constraint as not to exceed the estimated $350,000 per migration. | Yash Vardhan Sharma | 18th July,2017 | Project Budgeting |
| 2. | A time constraint of completion of project within one fiscal year i.e., by June 30, 2018 | Rituparna Das | 18th July, 2017 | Project planning and time estimation |
| 3. | Common technical standards and performance constraint to be achieved for seamless execution of the project. | Yash Vardhan Sharma | 20th July, 2017 | Technical implementation and execution |
| 4. | Migration process awareness and training on new system for the bank employees should not take more than one week. | Rituparna Das | 20th July, 2017 | Post implementation training |