**Experiment No. 8**

**Aim:** To create a RMMM plan: Create risk assessment template for a case study

**Performance:**

1. **Identify Risks** 
   1. Refer to the Risk Identification Checklist to be identify the risk
      1. Product Size Risks
      2. Business Impact Risks
      3. Customer Related Risks
      4. Process Risks
      5. Technical Issues
      6. Technology Risks
      7. Development Environment Risks
      8. Staff Size and Experience Risks
2. **Prepare Risk Table by identifying potential risks and categorizing their impacts as follows**

Impact Values:

1 – Catastrophic

2 – Critical

3 – Marginal

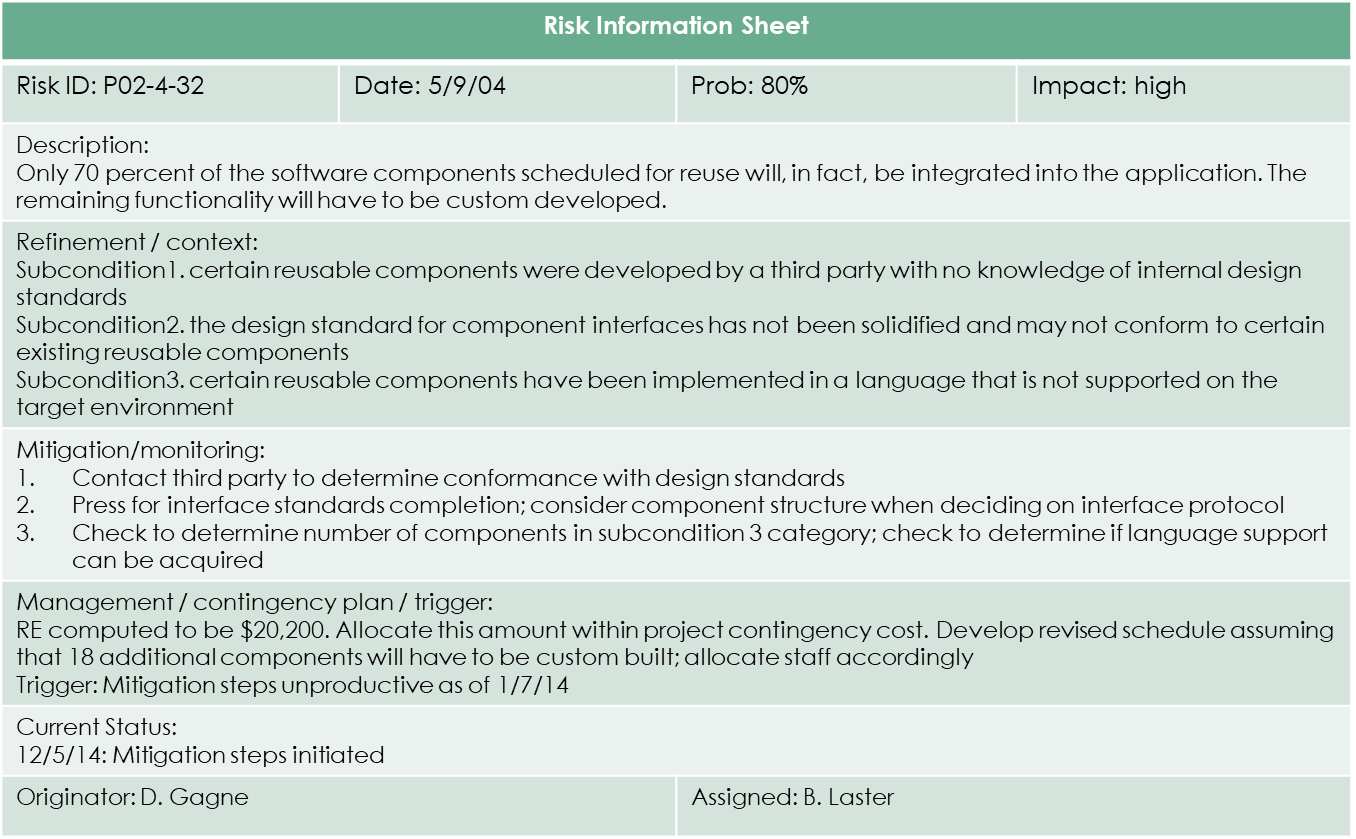
4 – Negligible

Sample Risk Table

|  |  |  |  |
| --- | --- | --- | --- |
| **Risks** | **Category** | **Probability** | **Impact** |
| Computer Crash | TI | 70% | 1 |
| Late Delivery | BU | 30% | 1 |
| Technology will not Meet Expectations | TE | 25% | 1 |
| End Users Resist System | BU | 20% | 1 |
| Changes in Requirements | PS | 20% | 2 |
| Lack of Development Experience | TI | 20% | 2 |
| Lack of Database Stability | TI | 40% | 2 |
| Poor Quality Documentation | BU | 35% | 2 |
| Deviation from Software Engineering Standards | PI | 10% | 3 |
| Poor Comments in Code | TI | 20% | 4 |

1. **Create a Risk Mitigation, Monitoring and Management plan for the Risks identified in the Risk Table**

Sample RMMM plan

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