EXPERIMENT 4

RISK INFORMATION SHEET

Risk ID: 201 Date: 12/4/21 Prob: 40% Impact: Catastrophic

Description:

When data is accidentally deleted, or gets corrupted. Viruses, physical damage or formatting errors can render data unreadable for both humans and software.

Refinement/context:

Sub-condition 1: External factors such as viruses transmitted over the web.

Sub-condition 2: Database hacked.

Sub-condition 3: Unauthorized Access

Mitigation/monitoring:

- 1: Using an antivirus Software.
- 2: Storing the data using encryption. 3:

Using Strict Access Policy

Management/contingency plan/trigger:

Using log-based recovery system to recover the data lost as the data will be stored using log.

Current status: 13/4/21: Monitoring Continue

RISK INFORMATION SHEET

Risk ID: 202 Date: 13/4/21 Prob: 50% Impact: Marginal

Description:

Staff might be inexperienced to deal with the complexities of such a corporate project. Resulting in improper management & execution

Refinement/context:

Sub-condition 1: Improper Hiring

Sub-condition 2: Employing more freshers than experienced

Mitigation/monitoring:

Giving Freshers sufficient training

Using Team/work management software (Trello/Notion/Slack)

Management/contingency plan/trigger:

Appointing a person who can manage the staff size and quality

Current status: 13/4/21: Monitoring Continue