

Risk Analysis for DietAid

Situation	Probability	Impact
Changes to requirements that require major design rework are proposed.	Low	Catastrophic
Key staff are ill at critical times in the project.	Low	Critical
Faults in reusable software components have to be repaired before these components are reused.	Moderate	Critical
The database used in the system cannot process as many transactions per second as expected.	Moderate	Critical
The time required to develop the software is underestimated.	Low	Critical
Software tools cannot be integrated.	Moderate	Critical
The security of the system is compromised.	Low	Critical
The time to test and debug is underestimated	Moderate	Marginal
The size of the software is underestimated.	Low	Marginal
The generated diet plans may not be actually fitting for patients' health needs	Moderate	Marginal