1. Risk assesment - Week 1

Risk identified	Risk appropriate level	solution
During the project progress, developing new features causes the risk of underestimate timeline	high	sprint iterations when progress is monitored and discussed and early feedback is given
Uniqueness of software may cause difficulties to estimate and schedule	high	breaking down the project to layers to identify similarity with projects developed in the past
Not well defined database schema in early stage of the project may result in the project business logic refactoring at complex stage	medium	
Poor productivity. Not giving the project a status of urgent may result in loss of time in early stage	high	short agile iterations encourage working in short defined time intervals to develop sense of urgency
Risks with software (the development platform) chosen to perform project development. e.g., can this software handle the workload required to complete the project	low	
Lack of software development experience and knowledge of given technology, best practises	high	agile weekly iterations to discuss the problems and trainer support

2. Risk assesment - Week 2

Lack of proper handling exceptions in try catch		
block may cause in result poor user experience	medium	

3. Risk assesment - Week 3

Lack of OOP principles in the project code may		
cause the code hard to read and maintain	medium	