## RISK ASSSESMENT

for

## COE 1186 Project

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## 1 Risk Assessment

Technical Risks				
Risk	Severity	Probability	Mitigation	
Github crashes	8	1	Keep local copies of	
			work	
Natural Disaster	9	1	Be ready to evacuate;	
			have food stores	
Personal emergency or	8	2	Make sure everyone	
death of team member			is aware of everyone's	
			work so it can be re-	
			sumed; maintain good	
			documentation	
Integration takes longer	5	7	Start working on inte-	
than expected			gration ASAP	
Computer is damaged	3-4	4	Maintain and update	
or destroyed			Github often	
Displays fails during	2	5	Avoid macintosh	
presentation			computers for presen-	
			tations; have backup	
			presentation plan	
Bugs occur during soft-	2-3	10	Maintain good pro-	
ware development			gramming practices;	
			test and debug often	
Social Risks				

Social Risks				
Risk	Severity	Probability	Mitigation	
Team member does not	4	5	Keep up with interme-	
meet deadline			diate deadlines and up-	
			date group often	
Teammate unable to ex-	2	5	Maintain good individ-	
plain work to team			ual code documentation	
Documentation format-	1	3	Coordinate to use La-	
ting is unorganized or			TeX, adhere to a tem-	
unappealing			plate	