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SOFTWARE QUALITY MANAGEMENT CSP587

Prof. Dennis Hood Computer Science

Team Project #2

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- Risk Management for Vehicular Systems
 - Conduct reviews to assess the exposure associated with the risk of accidents for cars and that for CTA trains
 - Imagine AI control systems for each and reassess
 - Report on:
 - Your plan
 - Your analysis of fully-automated vs. human-supported including assumptions, data, and calculations of costs and benefits
 - Your overall assessment of the safest approach (justify with analysis)
 - A post-analysis audit of your plan and execution (was it worth it?, process improvement opportunities)
 - Include a status report
- Submit the report (.doc or .pdf) by Oct. 12th