

CSE 565 – Software Verification and Validation

Project #3 Part 2 - Reliability Approaches

Assignment

Read through the following reliability prediction approaches.

1. FREstimate

http://www.softrel.com/About_Frestimate.html (Additional information about SoftRel can be found: http://www.softrel.com/FrestimateTutorial.pdf)

2. SoREL https://ieeexplore.ieee.org/document/627370

Given these two approaches, create a document that has two tables showing the inputs, outputs, and assumptions made by each.

Example of Table:

	Inputs	Outputs	Assumptions
FREstimate			

Submission

Submit your answers in a zip file containing your answers online to Coursera in the Project #3 Part 2 submission section.

Assessment

Your assignment will be scored based on the following criterion:

- 1. Input
- 2. Output
- 3. Assumptions

Project #3 Part 2 is worth 60 points.