

Assignment #1 – IV&V Review of RLCA

Contact – Apurva Jain

This assignment has 4 parts, each of which will ask you to review artifacts pertaining to the RLCA, produced by the team you are responsible for and produce reports/logs as elaborated below.

The artifacts you will be reviewing (in parts) are:

OCD

SSRD

SSAD

LCP

FRD

Rose Models

Iteration Plan

Part I - February 14th, 2003 (20)

Pick any two artifacts for reviewing from the above listed set based on your belief of them being error-prone and:

- 1) In 2 sentences, put forth your rationale for choosing them over others
- 2) Perform agile internal reviews on them and generate area of concern logs (using the review forms provided to you)

Part II - February 18th, 2003 (20)

Again, pick any two artifacts (from the remaining set) for reviewing based on your belief of them being error-prone and:

- 1) In 2 sentences, put forth your rationale for choosing them over the remaining three
- 2) Perform agile internal reviews on them and generate area of concern logs (using the review forms provided to you)

Part III - February 21st, 2003 (40)

- 1) Review the remaining three (3) artifacts and generate logs (again using the review forms already provided to you).

- 2) Prepare a 5-minute presentation about your analysis of the draft RLCA package.

You should have 2 slides: a title slide with your name, student id, team number, and project name; and a slide that covers the following 4 points:

1. Why you think the team's solution is feasible or infeasible?
2. What are the top 1-3 features of the team's RLCA Package that you think the team did especially well, which the ARB should notice?
3. What do you think are the top 1-3, if any, errors or omissions in the team's RLCA Package?
4. What are your top 1-3 concerns with the team's RLCA Package or solution?

Important: Your presentation slides and your contact phone number should be made available to the team (and myself) well in advance for them to be able to incorporate it in their presentation.

Part IV – March 5th, 2003 (30)

- 1) Prepare an evaluation report (guidelines attached) on your teams' Final RLCA package.

- 2) Review and produce are of concern logs (using the provided forms) for the artifacts (out of the above-mentioned) as you deem necessary and put forth your rationale on choosing them. Note: It is perfectly acceptable to not review any of the artifacts if you have a strong rationale for doing so, and the reverse is true too.