Test Management with RQM

Course Introduction



Instructor - Rod Davison

- 50 years experience
 - Academia (math, linguistics, cognitive science)
 - Artificial Intelligence R&D
 - Software Development
 - Data Analytics Social Research
 - Market Research
 - Project Manager
 - Research Director
 - Quality and Testing
 - Business Analysis
 - Consulting and Training





Introduce Yourself

- Briefly, share with us your:
 - Name you prefer to use in class
 - Area of professional expertise
 - Current job responsibility if relevant
 - Related experience or training
 - Goals for the course
- Also...
 - Please ask any questions you might have about the class





Logistics

- Review of class hours and breaks
 - February 26-27 2024, 9am to 5pm EST
 - Lunch is fixed at 12-1 EST to ensure you have a known time to plan calls, meetings, etc
 - 10 min breaks mid-morning-ish and mid-afternoon-ish



Class Materials

- All class materials are available at:
 - https://github.com/ExgnosisClasses/RQM-Feb26
 - This repo will be available until March 27, 2024
- All materials in the repos are either:
 - Written by the instructor under a creative commons license
 - Provided by third parties with licenses that allow sharing
- The manual was prepared for version 6
 - For RQM, there are very few differences between versions 6 and 7
 - Mostly cosmetic, but the instructor will point them out as we go



Virtual Machines

- You will be supplied with links to virtual machines
- Each one has a copy of the IBM ELM platform installed
- Machines will available continuously until the end of the class on Tuesday
- The first lab will be a walk-through of your VM environment
 - Machines will be assigned at that time



Pre and Post Tests

- The IRS requires you to do a brief pre test and post test
 - These are anonymous
 - We are not testing you but trying to gauge the overall effectiveness of the class
 - The results will only be analyzed in terms of aggregate scores
- For the pre test
 - If you do not know the answer, don't guess but select the "I don't know" option
 - Guessing skews the results
 - Do not look up answers, google or otherwise, the answers should represent your current knowledge, not you skill at searching the web
 - You may not use any reference materials
- For the post test
 - Same rules as the pre test but you may refer to any materials provided during the class while answering



Pretest

- Ten minutes to do the pre test
- Link will be provided in the chat window by the instructor



Lab VM Assignement

- There is a pdf in the repository with the VM assignments
- If your name does not appear on the list, let the instructor know
- VM walk-through
 - How to access the VM
 - How to use the VM utilities and options
 - Tips and traps using the VM
 - How to start the Jazz server and the login to the ELM environment



End of Module

