Test

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Overview

1 Q 1.2: Test process and IEEE 829

Testing Process

- Planning, control
- Analysis, design
- Implementation, execution
- Evaluating exit criteria, reporting
- Test closure activities

IEEE 829

Test process	IEEE phases
Test planning and control	Preparation of test
Test analysis and design	i reparation of test
Test implementation and execution	Running the test
Evaluating exit criteria and reporting	Completing of test
Test closure activities	Completing of test

When stuff goes wrong

- Error
- Defect
- Failure

Confirmation & Regression

- Confirmation testing
- Regression testing

The End

"Testing shows the presence, not the absence of bugs."

— Edsger W. Dijkstra