# Evaluation Criteria

Describe important criteria we need in an automated test tool – this is the stuff we want to evaluate in each tool!

This correlates with “Tool Comparison and Evaluation” paragraphs below showing our evaluation of each criterion.

## Test Modularity and Reuse

Function/Sub-Test Definition

Parameter Passing

Object Oriented Capability

Test Creation Language or Mechanism

Need hierarchical design to isolate things that often change

## SUT Interaction

Image Capture and Scan

Optical Character Recognition (OCR)

## Collaboration

Source Control for Tool Artifacts

## Tool Usability

Time to Create Tests

Time to Run Tests

IDE Ease of Use

## Other

Cost

Supported Platforms

Customer Support