

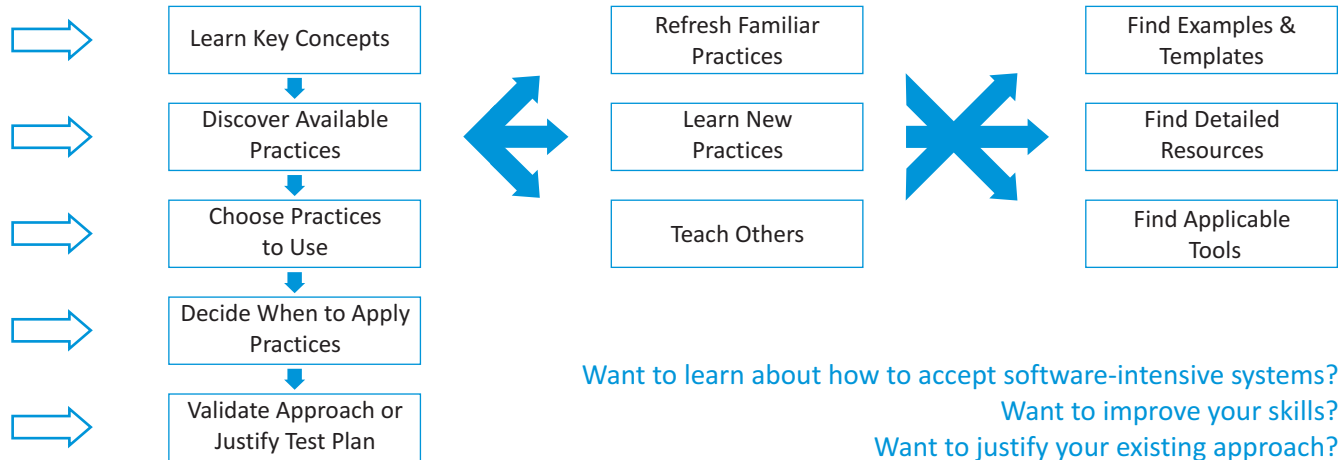
# Coming Fall 2008

How to Plan for Acceptance Testing  
What Kinds of Acceptance Tests to Run  
How to Create and Run Acceptance Tests  
Defining What “Done” Means  
How to Justify Your Approach

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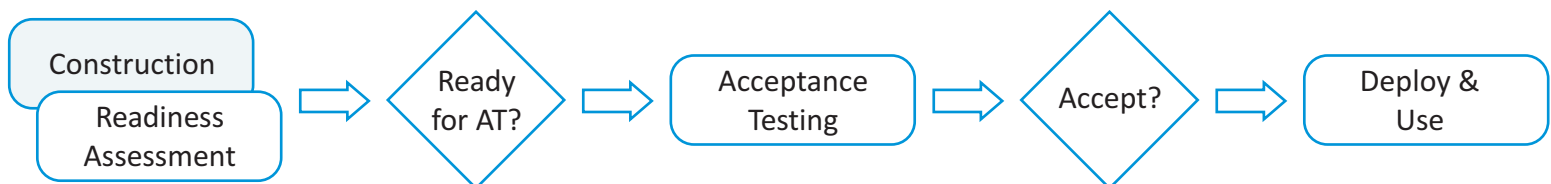
## What types of things you can learn in the guide?

If any of the following goals apply to you, you will want to check out the Web site and the guide.



Want to learn about how to accept software-intensive systems?  
Want to improve your skills?  
Want to justify your existing approach?

## Sample taken from Part I: Introduction to Acceptance Testing - The Gating Model



# Acceptance Test Engineering

## *How to Decide if Software is Ready for You or Your Customers*

### Abbreviated Table of Contents

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## Part I. Introduction to Acceptance Testing

What is Acceptance Testing?	Planning For Acceptance
How to Think About Acceptance Testing	Testing Model
Gating Model	Test Purpose Model
Decision-Making Model	Accepting Software Core Practices
Project Context Model	Test Lifecycle Model
System Model	Accepting Software Additional Practices
Risk Model	Concern Resolution Model

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## Part II. Thumbnails of Practices

Test Processes	Requirements Practices	Testing Para-functional Req'ts
Exploratory Testing	Requirements Discovery	Security Testing
Script-Driven Testing	User Stories	Penetration Testing
Test Last Acceptance Testing	Use Case Modeling	Fuzz Testing
Incremental Acceptance Testing	Ethnographies	Performance Testing
Acceptance Test Driven Dev't	Product Design	Stress Testing
Regression Testing	Testing Functional Requirements	Usability Testing
Test Automation Practices	Ubiquitous Language	Accessibility Testing
Recorded Test Automation	Business Unit Testing	Regulatory/SOX Compliance
Record & Refactor Test Auto'n	Scenario-based Testing	Globalization Testing
Data-Driven Test Automation	Workflow Testing	Test Management
Keyword-Driven Test Auto'n	End-to-End Testing	Test Asset Management
Hand Scripted Test Automation	Soap Opera Testing	Test Evolution, Refactoring &
Planning Practices	Combinatorial Test Optimization	Maintenance
Project Chartering	Installation Testing	Running the Tests
Customer Proxy Selection	Backwards Compatibility Testing	Test Status Reporting
Risk Assessment	Test Oracles	Test Metrics
Threat Modeling	Human/SME Oracle	Bug Management
Test Planning	Human/Hand-crafted Oracle	Bug Charting
Test Estimation	Previous Result Oracle	Bug Triage
Done-Done Checklist	Comparable System Oracle	
Test Strategy & Test Prefactoring		

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## Part III. Sample Artifacts & Case Studies

Automated Business Unit Tests	Incremental Acceptance Testing	Soap Opera Testing
Automated Workflow Tests	Managing & Tracking Manual Test	Testing Binary Inputs & Outputs
Bug Management	Execution	Testing Para-functional Req's
Choosing Test Oracles	Optimizing Combinatorial Testing	Usability Test Plan & Reports
Customer Done-Done Checklist	Project Chartering	User Stories & Story Tests
Exploratory Test Planning & Reporting	Scenario-Based Testing	Use Cases & Functional Tests

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