

Appendix A

This appendix shows how the same functional test can be documented in various different formats.

1. Textual (declarative)

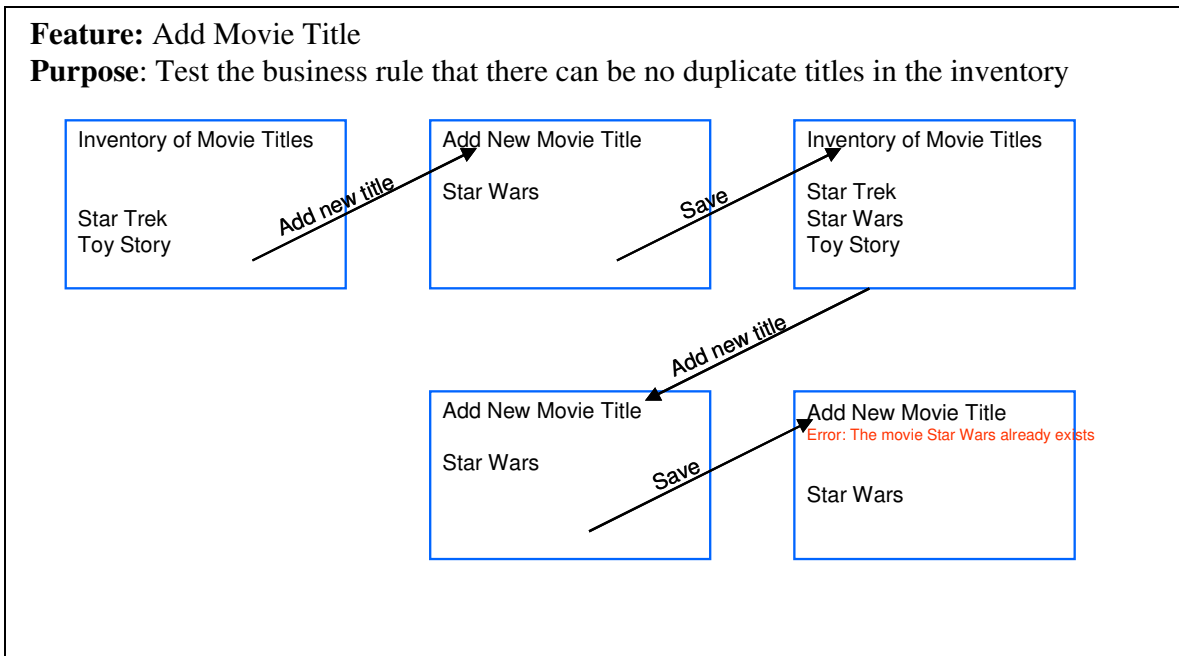
Add Movie Title: Reject Duplicates

1. Add Movie Title(Star Trek, Sci Fi, DVD)
2. Verify Title Inventory

Title	Category	Media Type
Aladdin	Children	Video
Star Trek	Sci Fi	DVD
Star Wars	Sci Fi	DVD
Toy Story	Children	Video

3. Add Movie Title(Star Trek, Sci Fi, DVD)
4. Verify Add Movie Title Message (Error: The science fiction DVD movie title Star Trek already exists.)

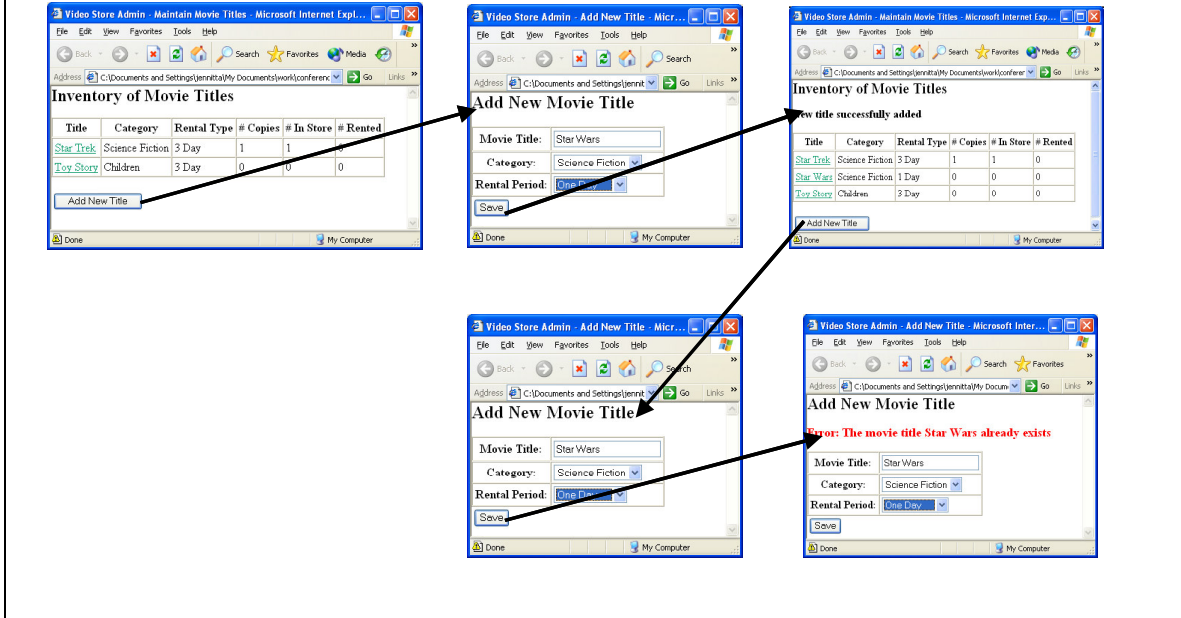
2. Story Board (Low Fidelity)



3. Story Board (High Fidelity)

Feature: Add Movie Title

Purpose: Test the business rule that there can be no duplicate titles in the inventory



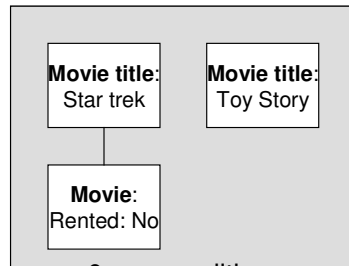
4. Tabular

FeatureName	Add Movie Title									
Purpose	Test the business rule that there can be no duplicate titles in the inventory									
Pre Conditions										
	Movie Title									
	Title	Category	Media Type							
	Star Trek	Science Fiction	DVD							
	Toy Story	Children	Video							
Processing										
	Add Movie Title									
	Title	Category	Media Type							
	Star Wars	Science Fiction	DVD							
ExpectedResults										
	Movie Title Inventory									
	Title	Category	Media Type	# Copies	# In Store	# Rented				
	Star Trek	Science Fiction	DVD	1	1	0				
created	Star Wars	Science Fiction	DVD	0	0	0				
	Toy Story	Children	Video	0	0	0				
Processing										
	Add Movie Title									
	Title	Category	Media Type							
	Star Wars	Science Fiction	DVD							
ExpectedResults										
	Add Movie Title									
	Message									
	Error: The movie title Star Wars already exists									

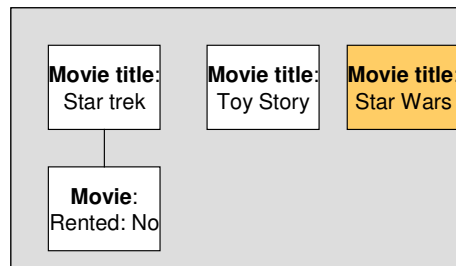
5. Graphical

Feature: Add Movie Title

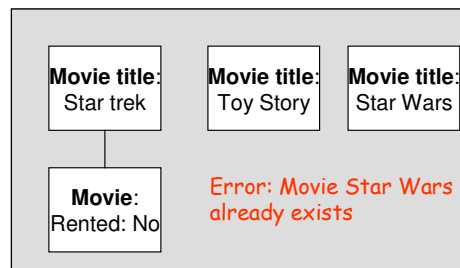
Purpose: Test the business rule that there can be no duplicate titles in the inventory



0. preconditions



1. After adding Star Wars



2. After adding Star Wars again

6. Multi-Modal

