## Specification by Example

## Name

The name of the operation we're exploring

Preconditions
Things that are true prior to this event / system operation

SHE for Checkart Media from Library Due Dote Date Cot in the Hat Success Checked Out 5/22/14 Avail Err! Checked Out Wick Rod Checked out 4/21/14 14the House 5/23/14 Success CD Checked Out White Album Avail Swelvess 4/25/14 Checked out 4/14/14 Book Avail the Shining 4/5/14 NIA Awail Magazine Avail Vage 153 214 417/14

Boundary
Double line to
represent the system
operation

Examples are concrete, specific, and discovered together.

You can use this for Non Functional Requirements as well!

Post Conditions
Things that are true
after the event /
system operation

**Presentation** - SME creates initial table and talks through initial examples **Confirmation** - After 3-5 examples...

- SME writes out a new set of pre-conditions
- Everyone fills in their own post-conditions on sheets of paper
- Gather them up and compare results

Exploration - Add additional examples and columns to discover the business rules



## Spec by Example...by Example

			Check Out	
Date	Name of Media	Availability	Availability	Due Date
5/22/14	Cat in the Hat	Avail	Checked Out	6/5/14
5/23/14	Little House	Checked Out	Checked Out	N/A
4/14/14	White Album	Avail	Checked Out	4/21/14

