UserStory - User Guide

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1000 : UserStory - Test 1

As a Aras Practitioner , **I want to** manage a backlog of UserStories in Aras Innovator **so that** the team can follow the Agile Manifesto and Principles in the same tool used for deployment .

1 Create a User Story

1	Select UserStory ItemType from the UserStory category in the TOC	• UserStory is displayed in the main grid
2	Select classification of UserStory on the Form	• Form for Story is displayed
3	Populate properties as desired	• Data is displayed on Form
4	Save the Item	• Window is refreshed in the tab

2 Create Structure

1	Select UserStory ItemType from the UserStory category in the TOC	• UserStory is displayed in the main grid
2	Select classification of Structure on the Form	• Form for Structure is displayed
3	Open Related Stories tab and select related User Stories or Structure as required	• Related Stories are displayed in the grid
4	Save the Item	• Window is refreshed in the tab

		• Nested view of stories can be viewed in the MultiLevel tab
3	**Update Stories**	
1	Open a UserStory for Edit	• Locked window is displayed in a tab
2	Edit Item as desired, and save	• Changes are displayed in the window
3	To change Quarters (Harvey Ball) or rating, select a number 0 to 4 from the List at left and save the Item	• Selected image is displayed
4	To add Tasks and Steps, select the User Steps tab, this is a Configurable Grid. Click Insert key to add a Task, Step or Result. Insert a number in the T or S# column and add text to Task, Step and Result columns as required. Save the Item	• Nested grid is displayed with Task, Steps and Results
5	To include UserStory in UserGuide Report enter a number in the Test Order Field. Save the Item	• Test order is populated
6	To show UserStory in ScrumBoard select State new or In Work. (State is a List not a Life Cycle State)	• State is populated
4	**Create UserStory Issue**	
1	Select the ToDo tab. Add Items as required	• Issues are displayed in the To Do Tab
2	To show an Issue on the scrum board select a state. Open the Issue window and select an image. Save the Item	• Issues with New or InWork state will be shown on the ScrumBoard

5	**Create Scrum Board Label**	
1	Select ScrumBoardLabel from the UserStory category in the TOC an click Create New Item	• Item window opens in tab
2	Select name, Image and State, and Save Item. Create separate Labels for New and InWork. Labels can represent team members, groups or anything to help facilitate the daily scrum meeting	• Item is saved
6	**Use Scrum Board**	
1	Edit UserStories particulary for State and Quarters complete	• UserStory data is updated
2	Select ScrumBoard from UserStory category in TOC	• ScrumBoard is displayed in main window • It is adapted from Desktop
3	Select State to be displayed at top left	• Labels, Stories and Issues are displayed
4	Drag icons around to give a visual display of work to facilitate daily scrum meeting	• ScrumBoard can be used to focus attention in stand up meeting, and shared with remote team members via web
7	**Document Implementation Details**	
1	Select Elements tab	• Elements tab is displayed • This tab is is inteded to be used to document how the UserStory is implemented. Existing Items may be modified or new ones created. In many cases there is a chain of Items to provide a

		single piece of functionality; ItemType, Form, Method, SQL., documenting how they work together will help you in 6 months time, and also those who follow you in the same implementation
2	Insert a new row and select Type column, a List	• Type is populated
3	Type in the Element name, careful spelling, Save the Item	• PackageDefinition is populated • It would be nice to use SearchDialog to select Elements, but Element ids change when imported to another database, so this is not practical
4	If you want to show where a Method is used populate Parent Item, this does launch SearchDialog, only Elements in this UserStory are listed	• Parent is populated
5	Add comments for Element or Link to parent as required	• Comments are documented
6	Add file as requred. Could be a design document or method worksheet for example. Save the Item	• File is added
8	**User Guide**	
1	Create Structure to include UserStories in the Guide. There could be multiple Structures in the database	• Structures are created
2	Edit UserStories and add Test Order which will be used to select and order stories in the Guide	• Stories are selected and ordered for report
3	Select the top level Structure Item, and choose User Guide 2 from Reports in	• Report is presented in a new tab • Report can be used for testing

	the Main menu, context menu or Item Window Menu	and training