

## Agile with Atlassian Jira

### final project

Create a **company-managed** kanban project named **projectfinal** in Jira to use as your team's project board. As the team modifies its agile methodology, you will periodically be given new requirements for the board. Your task is to modify the board accordingly. In the chart below, each version of the board is labelled with the next letter of the alphabet.

The notes/reference column contains notes for more information and references to similar exercises that you have done earlier in the course. Use those exercises to help guide you.

board version	requirements	verification
A	<ul style="list-style-type: none"><li>Create a <b>company-managed</b> kanban project named <b>project final</b></li><li>Column names: <b>Backlog, Selected for Development, In Progress, Done</b></li></ul>	Create and verify that an issue can move across the board
B	Limit the <b>In Progress</b> column to 3 items	Verify that 4 items turns the column red
C	Create a backlog separate from the board	Verify that you can not see the backlog when viewing the board
D	<ul style="list-style-type: none"><li>Split the <b>In Progress</b> column to <b>Analyze, Build</b> and <b>Verify</b> columns</li><li>Limit the <b>Build</b> column to a WIP of 3 items</li></ul>	Verify that issues can move through the columns as expected
E	Add a swimlane named <b>Expedite</b> containing issues with <b>priority = High</b> or <b>priority = Highest</b>	<ul style="list-style-type: none"><li>Set an issue's priority to <b>High</b> and verify that it is in a swimlane</li><li>Repeat setting the priority to <b>Highest</b></li></ul>
F	<ul style="list-style-type: none"><li>Create an epic named <b>Initial Release</b></li><li>Add issues to the epic</li></ul>	View the epic label for issues on the board
G	Create a filter named <b>Open IR Epic Issues</b> that searches for issues in the <b>Initial Release</b> epic that are not <b>Done</b>	Verify that only non-done issues of the <b>Initial Release</b> epic are returned

H	<ul style="list-style-type: none"> <li>Move all issues of the <b>Initial Release</b> epic to <b>Done</b> and release version 0.1</li> </ul>	No released issues should appear on the board
I	Explore other features of Jira that have not been covered in the course that may interest you. Use what you have learned in this course, Atlassian documentation and web searches to help you.	