

Scenario ID	JIRA ID name	SW Requirement	SY Requirement	Positive
1	Add a "Save as Preferred Plan" button to the Case Review screen	NA(No requirement present)	NA(No requirement present)	<p>Pre-Requisite: Ensure to create a new surgeon and don't access SPP screen.</p> <p>Log in as a surgeon--> Create a TKA case with Legion PS implant--> Navigate to Combined Planning screen--> Record implant name, resection depth, pre-op alignment varus/valgus, flexion/extension and slope values for all implant views--> Navigate to Post-op gap assessment state--> Click Quit--> Verify the location and button design of 'Save as Preferred button' (should match other buttons in Case Review screen)</p>
2		NA(No requirement present)	NA(No requirement present)	<p>Continue from G2--> Select Save as Preferred Plan--> Quit the case--> Navigate to SPP--> Select Legion PS--> Select deformity (refer pre-op alignment to check deformity)--> Verify that the recorded values match with preference values displayed in SPP screen</p>

3	NA(No requirement present)	NA(No requirement present)	Continue from G3 -->Quit from SPP screen--> Create another TKA case with Legion PS --> Navigate to combined planning screen --> Verify that the resection depth, varus/valgus, flexion/extension and slope values are close to recorded values from G2
4	NA(No requirement present)	NA(No requirement present)	
5	NA(No requirement present)	NA(No requirement present)	Continue from H5 --> Quit the case--> Resume the case--> Navigate to Combined planning screen--> Change implant placements in screen for both femur and tibia -->Record implant name, resection depth, pre-op alignment varus/valgus, flexion/extension and slope values for all implant views-->Select info widget--> Check that Save as Preferred Plan button is not present

6	NA(No requirement present)	NA(No requirement present)	<p>Pre-Requisite: Ensure to create a new surgeon and don't access SPP screen.</p> <p>Log in as a surgeon--> Create a TKA case with Genesis II PS implant-->Navigate to combined Planning--> Navigate to Plan Femur screen--> Record implant name, resection depth, pre-op alignment[record from Combined planning], varus/valgus and flexion/extention values for all implant views-->Navigate to Plan Tibia screen-->Record implant name, resection depth, slope values pre-op alignment [record from Combined planning] for all implant views-->Click Quit--> Verify that 'Save as Preferred Plan' button is present on Case Review screen</p>
7	NA(No requirement present)	NA(No requirement present)	<p>Continue from G7-->Select Save as Preferred Plan--> Quit the case--> Navigate to SPP--> Select Genesis II PS--> Select deformity (refer pre-op alignment to check deformity)-->Verify that the recorded values match with preference values displayed in SPP screen</p>

8			<p>Pre-Requisite: Ensure to create a new surgeon and don't access SPP screen.</p> <p>Log in as a surgeon--> Create a TKA case with Legion PS implant--> Navigate to Combined Planning screen--> Change implant placements-->Record implant name, resection depth, pre-op alignment varus/valgus, flexion/extention and slope values for all implant views-->Navigate to Post-op gap assessment state-->Click Quit--> Select Save as Preferred Plan--> Quit the case--> Create another TKA case with Legion PS implant--> Navigate to Combined Planning and check all the preference values recorded before--> Verify that the values are close to what are recorded</p>
9			<p>Pre-requisite: Create a TKA case with Journey II XR and complete the case with good points in 1.7 or earlier.</p> <p>Upgrade the software version to CORI 2.0-->Resume the case created in 1.7 or earlier--> Navigate to Plan Femur state-->Record the values (implant, name, resection depth values and flexion/extention)-->Navigate to Place Tibia state--> Change implant positions and slope--> Record the values (implant, name, resection depth values and slope)--> Select reset to implant default--> Record the values after reset--> Quit from case--> Click on Save as Preferred Plan button in Case review screen--> Quit from case-->Navigate to SPP screen--> Change implant to Journey II XR -->Verify that the preference values displayed match the values that were recorded.(after reset for tibia and values recorded from Plan Femur state)</p>
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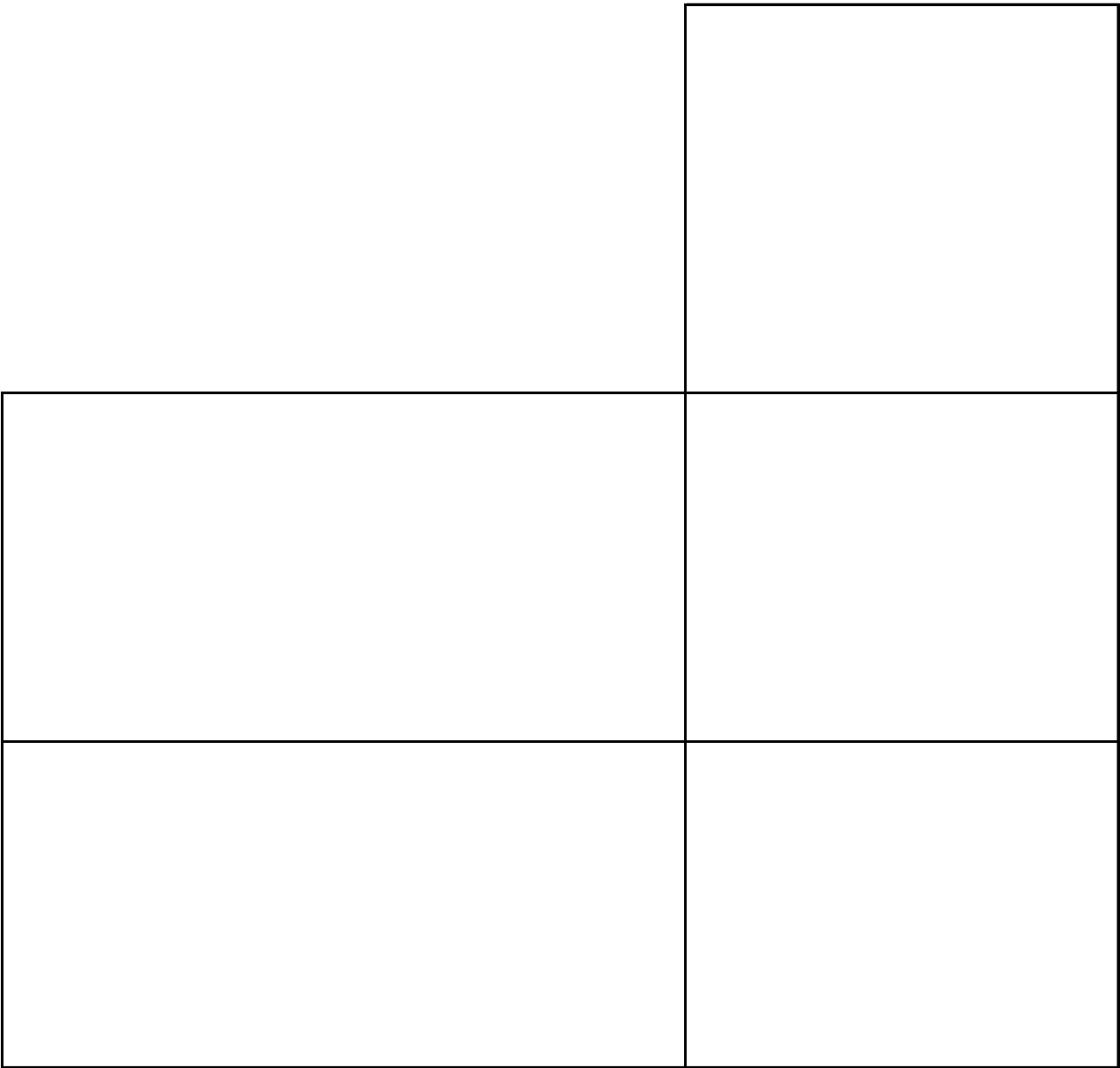
Negative	Boundary Analysis
	NA

<p>Pre-requisite: Ensure that user has accessed SPP screen and selected an implant [Journey II CR], deformity and reference file before quitting from the state.</p> <p>Create a TKA case with Journey II BCS--> Navigate from Hardware connection screen to Post-op gap assessment state--> Click on info widget and verify in all states that 'Save as Preferred Plan' button is not present</p>	
<p>Continue from G6--> Navigate till Post-op gap assessment state--> Click Quit--> Click on Save as Preferred Plan--> Hard reboot the system--> Select SPP widget for same surgeon after system is powered on --> Select Journey II BCS--> Select deformity (refer pre-op alignment for reference)-->Verify that the preference values are same as recorded values from G6</p>	

<p>Continue from G8--> Quit from SPP screen--> Resume the case--> Navigate to Post-op gap assessment --> Quit--> Change the implant name [Genesis II CR], size on Case review screen-->Click on 'Save as Preferred Plan'--> Quit the case--> Navigate to SPP--> Select Genesis II CR --> Select deformity (refer pre-op alignment to check deformity)-->Verify that the parameters displayed does not match with recorded values from G7</p>	

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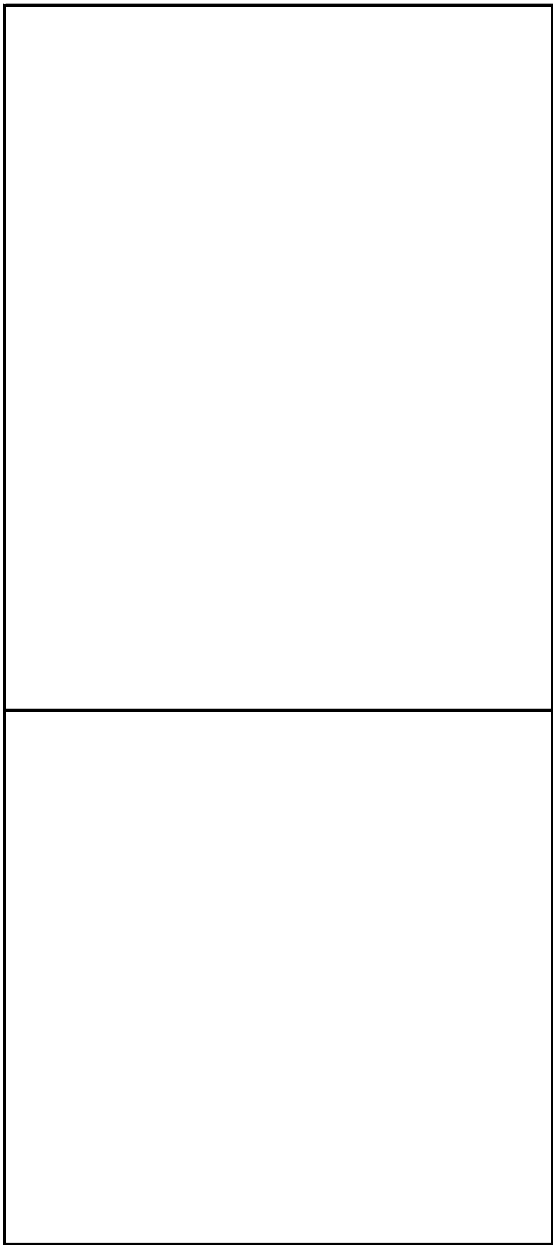
State Transition	Combination Testing
<p>Pre-requisite: Ensure that user has accessed SPP screen and selected an implant, deformity and reference file before quitting from the state.</p> <p>Log in as a surgeon--> Create a TKA case with Genesis II PS implant--> Navigate to Combined Planning screen--> Navigate to Post-op gap assessment state--> Quit from the case--> Resume the case--> Navigate till Post-op gap assessment state--> Navigate back till Hardware connection state--> Click info widget and verify that the Save as Preferred Plan button is not present in all states</p>	<p>Log in as a surgeon--> Create a TKA case with Legion PS implant--> Navigate to Combined Planning screen--> Record implant name, resection depth, pre-op alignment and slope values for all implant views--> Navigate to Post-op gap assessment state--> Click Quit--> Verify the location and button design of 'Save as Preferred button' (should match other buttons in Case Review screen)--> Select Save as Preferred Plan--> Reboot the system--> Upon reboot navigate to SPP widget--> Select Legion PS and verify that the parameters are same as recorded--> quit from SPP--> Resume case--> Navigate to Plan Femur--> Change placement--> Navigate to Post-op gap assessment state--> Quit--> Select Save as Preferred plan on Case review screen--> Quit from case--> Go to SPP--> Verify that parameters are updated</p>
<p>Pre-requisite: Ensure that user has accessed SPP screen and selected an implant [Anthem PS], deformity, changed preference values and reference file before quitting from the state.</p> <p>Log in as a surgeon--> Create a TKA case with Legion PS implant--> Navigate to Combined Planning screen--> Record implant name, resection depth, pre-op alignment varus/valgus, flexion/extension and slope values for all implant views--> Navigate to Post-op gap assessment state--> Select Save as Preferred Plan--> Quit --> Resume case--> Navigate till combined Planning screen--> Change implant to Anthem PS--> Record implant name, resection depth, pre-op alignment varus/valgus, flexion/extension and slope values for all implant views--> Navigate to Post-op gap assessment state--> Quit --> Select Save as Preferred Plan--> Quit from case--> Select SPP widget--> Check for Anthem PS and verify that the parameters are same recorded--> Change implant to Legion PS and verify the parameters are same as recorded</p>	



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Remarks	Linked JIRA ID
	Linked Epic: https://smith-nephew.atlassian.net/browse/RIOSI-933

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