

Test case ID	Test case description	Test steps	Test data	Expected results	Actual results	Pass/fail
TC001	Check that precisely drag elements to different areas.	1. Drag and drop a statement into the answer area and check whether the tooltip is hidden during the process.	All statements	1. The tooltip is no longer displayed after dragging statements.	Same as the expected results.	Pass
TC002	Check that there is a switch button in the statement box and click the button to switch the format of the statement.	1. Drag and drop a statement into the answer area. 2. Check that there is a switch button on the left side of the statement box. 3. Click the button to check whether the statement format is switched.	Statement Root and Statement Student	1. There is a switch button in the statement box. 2. Click this button to switch the format of the statement.	Same as the expected results.	Pass
TC003	Check that the selected statement is in a radio-button format.	1. Select the options. 2. Click the switch button of the statement. 3. Check that statement is in a radio-button	Statement Root and Statement Student	1. The statement is in a radio-button format. 2. The options can be selected.	Same as the expected results.	Pass

		<p>format.</p> <ol style="list-style-type: none"> Click the switch button again to check whether the statement format is switched. 				
TC004	Check that the selected statement is in a one sentence format.	<ol style="list-style-type: none"> Select the options. Click the switch button of the statement. Check that statement is in a one sentence format. Click the switch button again to check whether the statement format is switched. 	Statement Root and Statement Student	<ol style="list-style-type: none"> The statement is in a one sentence format. The options can be selected. 	Same as the expected results.	Pass
TC005	Check that the feedback can be immediately viewed on Editor.	<ol style="list-style-type: none"> Click the submit button to upload the answer to the grader. Click the feedback button. Display a pop-up 	All statements and connectors	<ol style="list-style-type: none"> The answer is uploaded successfully. The feedback is displayed besides the answer. 	Same as the expected results.	Pass

		<p>window and get the feedback from the grader.</p>				
TC006	<p>Check that the development environment can be installed and configured according to comprehensive guidelines.</p>	<ol style="list-style-type: none"> 1. Setting up docker and initiate client username. 2. Setting up Vue and running the development server. 3. Run this project. 	Project code	<ol style="list-style-type: none"> 1. Run the command according to the guidelines. 2. View the Vue application in a browser. 	Same as the expected results.	Pass