

Test Log

Components tests

1. Component Name: AlgorithmButton

Test No.	Date	Pass/Fail	Failed test(s)	Reason/Description	Modified version
1	2.22	Fail	All	No code has been constructed	
2	2.22	Pass	/	/	version 1

2. Component Name: AnimationControl

Test No.	Date	Pass/Fail	Failed test(s)	Reason/Description	Modified version
1	1.30	Fail	All	No code has been constructed	version 1
2	1.30	Pass	/	Initial version is created	version 2
3	2.3	Fail	should match snapshot	Styles changed	version 3
4	2.3	Pass	/	snapshot updated	version 4

3. Component Name: AnimationSlider

Test No.	Date	Pass/Fail	Failed test(s)	Reason/Description	Modified version
1	1.29	Fail	All	No code has been constructed	version 1
2	1.29	Pass	/	Initial version is created	version 2
3	2.5	Fail	should match snapshot	Styles changed	version 3
4	2.5	Pass	/	snapshot updated	version 4

4. Component Name: AnimationWithCode

Test No.	Date	Pass/Fail	Failed test(s)	Reason/Description	Modified version
1	2.12	Pass	All	Test meets the plan	version 1

5. Component Name: CorrectnessHelp

Test No.	Date	Pass/Fail	Failed test(s)	Reason/Description	Modified version
1	3.9	Pass	All	Test meets the plan	version 1
2	3.10	Fail	Snapshot	Style changed	/
3	3.10	Pass	Snapshot	snapshot updated	version 2
4	3.13	Fail	Snapshot	reset button style changed	/
5	3.13	Pass	Snapshot	snapshot updated	version 3

6. Component Name: ExplanationBox

Test No.	Date	Pass/Fail	Failed test(s)	Reason/Description	Modified version
1	2.3	Pass	All	Test meets the plan	version 1
2	2.6	Fail	Snapshot	console error	/
3	2.6	Pass	Snapshot	error fixed and snapshot updated	version 2

7. Component Name: FirstInBackdrop

Test No.	Date	Pass/Fail	Failed test(s)	Reason/Description	Modified version
1	3.9	Pass	All	Test meets the plan	version 1

8. Component Name: InputBar

Test No.	Date	Pass/Fail	Failed test(s)	Reason/Description	Modified version
1	2.14	Fail	All	props error should have boolean value instead of string	version 1

9. Component Name: InputTable

Test No.	Date	Pass/Fail	Failed test(s)	Reason/Description	Modified version
1	3.3	Pass	All	Test meets the plan	version 1

10. Component Name: Module

Test No.	Date	Pass/Fail	Failed test(s)	Reason/Description	Modified version
1	1.22	Fail	All	No code has been constructed	version 1
2	1.22	Pass	/	Initial version is created	version 2

11. Component Name: ModuleButton

Test No.	Date	Pass/Fail	Failed test(s)	Reason/Description	Modified version
1	1.22	Fail	All	No code has been constructed	version 1
2	1.22	Pass	/	Initial version is created	version 2
3	3.13	Fail	snapshot	ripple color changed to grey and border radius changed	version 3

12. Component Name: ModuleProgress

Test No.	Date	Pass/Fail	Failed test(s)	Reason/Description	Modified version
1	1.22	Fail	All	No code has been constructed	version 1
2	1.22	Pass	/	Initial version is created	version 2
3	1.27	Fail	Props passing changed	Change passing values	version 3
4	1.27	Pass	/	Props updated	version 4

13. Component Name: Implementation

Test Name	Description	Operation	Expected Outcome
should call InputBar			
should call AnimationSlider			
should call AnimationControl			
should call ExplanationBox			
should match Snapshot	Compare new snapshot with old one.		Snapshots are the same.

14. Component Name: ProcedureOperation

Test Name	Description	Operation	Expected Outcome
should call InputBar			
should call SwitchAnimation			
should match Snapshot	Compare new snapshot with old one.		Snapshots are the same.

15. Component Name: SpeedMenu

Test No.	Date	Pass/Fail	Failed test(s)	Reason/Description	Modified version
1	1.30	Fail	All	No code has been constructed	version 1
2	1.30	Pass	/	Initial version is created	version 2
3	2.4	Fail	should match <u>speedMenu</u> snapshot	Change styles	version 3
4	2.4	Pass	/	Snapshot updated	version 4

16. Component Name: SwitchAnimation

Test No.	Date	Pass/Fail	Failed test(s)	Reason/Description	Modified version
1	1.27	Fail	All	No code has been constructed	version 1
2	1.27	Pass	/	Initial version is created	version 2
3	2.4	Fail	should match snapshot	Change props passing	version 3
4	2.4	Pass	/	Snapshot updated	version 4
5	2.7	Fail	should call <u>AnimationSlider</u> , should call <u>AnimationControl</u>	<u>useEffect</u> causes another call to those two components	version 5
6	2.7	Pass	/	modify test file, update to 2 times	version 6

17. Component Name: TickCross

Test No.	Date	Pass/Fail	Failed test(s)	Reason/Description	Modified version
1	3.3	Pass	All	Test meets the plan	version 1

18. Component Name: TipFrame

Test No.	Date	Pass/Fail	Failed test(s)	Reason/Description	Modified version
1	3.07	Fail	All	No code has been constructed	
2	3.07	Pass	/	/	version 1

Scene tests

1. Scene Name: ProcedureMainPage

Test No.	Date	Pass/Fail	Failed test(s)	Reason/Description	Modified version
1	2.3	Fail	should contain ProcedureChoiceMenu	Function was not exported	version 1
2	2.4	Fail	should match snapshot	Cannot use <Link> outside <Router>	version 2
3	2.4	Pass	/	Snapshot updated	version 3
4	2.9	Fail	should match snapshot	Add setProgress function	version 4
5	2.10	Pass	/	Snapshot updated	version 4

2. Scene Name: EfficiencyMainPage

Test No.	Date	Pass/Fail	Failed test(s)	Reason/Description	Modified version
1	2.4	Fail	should contain EfficiencyChoiceMenu	Function was not exported	version 1
2	2.4	Pass	/	Export function EfficiencyChoiceMenu()	version 2
3	2.10	Fail	should match snapshot	Instead <ThemeProvider> with css style	version 3
4	2.10	Pass	/	Snapshot updated	version 3

3. Scene Name: CorrectnessMainPage

Test No.	Date	Pass/Fail	Failed test(s)	Reason/Description	Modified version
1	2.4	Fail	should contain CorrectnessChoiceMenu	Function was not exported	version 1
2	2.4	Pass	/	Export function CorrectnessChoiceMenu()	version 2
3	2.10	Fail	should match snapshot	Instead <ThemeProvider> with css style	version 3
4	2.10	Pass	/	Snapshot updated	version 3