Test Log

Abstract

Test log is an important basis for test process monitoring, test results and software quality evaluation. This document records the results and debugging of the tester in the process of testing the component

Component Testing

1. AlgorithmButton

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

2. AnimationControl

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

3. AnimationSlider

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

4. AnimationWithCode

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

5. CorrectnessHelp

| Test No. | Date | Pass/Fail | Failed test(s) | Reason/Description |
|----------|------|-----------|----------------|---------------------|
| 1 | 3.9 | Pass | All | Test meets the plan |
| 2 | 3.10 | Fail | Snapshot | Style changed |
| 3 | 3.10 | Pass | Snapshot | snapshot updated |

| Test No. | Date | Pass/Fail | Failed test(s) | Reason/Description |
|----------|------|-----------|----------------|-------------------------------|
| 4 | 3.13 | Fail | Snapshot | reset button style changed |
| 5 | 3.13 | Pass | Snapshot | snapshot updated |

6. ExplanationBox

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

7. FirstInBackdrop

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

8. InputBar

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

9. InputTable

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

10. 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. ModuleButton

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

12. ModuleProgress

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

13. ProcedureImplementationon

| Test No. | Date | Pass/Fail | Failed test(s) | Reason/Description |
|----------|------|-----------|----------------|---------------------|
| 1 | 2.12 | Pass | / | Test meets the plan |

14. ProcedureOperation

| Test No. | Date | Pass/Fail | Failed test(s) | Reason/Description |
|----------|------|-----------|----------------|---------------------|
| 1 | 2.6 | Pass | / | Test meets the plan |

15. SpeedMenu

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

16. SwitchAnimation

| Test No. | Date | Pass/Fail | Failed test(s) | Reason/Description |
|-------------|------|-----------|--|---|
| 1 | 1.27 | Fail | All | No code has been constructed |
| 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 AnimationSlider, should call AnimationControl | useEffect causes another call to those two components version 5 |
| 6 | 2.7 | Pass | / | modify test file, update to 2 times version 6 |

17. TickCross

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

18. TipFrame

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