CONFIDENTIAL

Data testing summary

| Testing performed by	Dan Polhamus Senior Scientist Metrum Research Group LLC 2 Tunxis Road, Suite 112 Tariffville, CT Phone: Fax: 860-372-7988 Email:
(Sign and print name)	
Dates (YYYY-MM-DD)	

Testing log

RID	Topic	Test ID	Step Description	Expected Result	Qualification Note(s)	Pass/Fail
24	Tabulated NONMEM run summary	1	Create table panel: Analysis Selection -> Tables -> Tabulated NM Diagnostic to 1	ConcvTime panel created in Tables	NMTab panel is created (not ConcvTime), but this is expected	Pass
		2	Figure renders and respects inputs for all boxes	Plot is updated, respecting inputs. Screencap(s) as evidence	Significant figures, CI, displaying off diagnals, removing fixed values all work as intended <Screencaps>	Pass
		3	Figure footnote LaTex rendering works as expected. Enter: ω is IIV	Footnote renders correctly. Screencap as evidence	Footnote renders correctly (different text entered, but several greek letters and apostrophes tested as well <Screencaps>	Pass
		4	Reset button clears selections	Plot is updated, respecting inputs. Screencap as evidence	Cleared back to defaults <Screencaps>	Pass
25	Demographics tables (categorical)	1	Create table panel: Analysis Selection -> Tables -> Demographic tables (categorical) to 1	demogTabCat panel created in Tables	Panel created	Pass
		2	Figure renders and respects inputs for all "Change Defaults" boxes	Plot is updated, respecting inputs. Screencap as evidence	All inputs passed through correctly to output <Screencaps>	Pass
		3	Limits work to restrict data: Enter RACE != 3	Plot is updated, respecting inputs. Screencap as evidence	Race 3 successfully subset out <Screencaps>	Pass
		4	Figure renders and respects inputs for all "Adjust margins" boxes	Plot is updated, respecting inputs. Screencap as evidence	Adding on another column, it's necessary to increase the right margin. After doing so, complete table is visible. See 25-3-1. <Screencaps>	Pass
		5	Figure footnote LaTex rendering works as expected. Enter: Subjects with RACE value 3 excluded	Footenote renders correctly. Screencap as evidence	Footnote works as expected <Screencaps>	Pass
		6	Reset button clears selections	Plot is updated, respecting inputs. Screencap as evidence	All defaults cleared to original <Screencaps>	Pass
26	Demographics tables (continuous)	1	Create table panel: Analysis Selection -> Tables -> Demographic tables (continuous) to 1	demogTabCont panel created in Tables	Panel created	Pass
		2	Figure renders and respects inputs for all "Change Defaults" boxes	Plot is updated, respecting inputs. Screencap as evidence	Plot is updated, all inputs respected <Screencaps>	Pass
		3	Limits work to restrict data: Enter DIS == 0	Plot is updated, respecting inputs. Screencap as evidence	Plot is updated, all inputs respected <Screencaps>	Pass
		4	Figure renders and respects inputs for all "Adjust margins" boxes	Plot is updated, respecting inputs. Screencap as evidence	This is evidenced in 26-2	Pass

RID	Topic	Test ID	Step Description	Expected Result	Qualification Note(s)	Pass/Fail
		5	Figure footnote LaTex rendering works as expected. Enter: Mild severity patients at baseline excluded	Footenote renders correctly. Screencap as evidence	Footnote render correctly <Screencaps>	Pass
		6	Reset button clears selections	Plot is updated, respecting inputs. Screencap as evidence	All defaults cleared to original <Screencaps>	Pass
27	Table file from disk	1	Create table panel: Analysis Selection -> Tables ->Table from disk to 1	inputTable panel created in Tables	Panel created	Pass
		2	Table image is read from disk and displayed. Enter File location: /data/tflgenerator/NMStorage/table.png	Image from disk is rendered	Table image is rendered (/data/demotable.png) <Screencaps>	Pass
		3	Reset button clears selections	Plot is updated, respecting inputs. Screencap as evidence	All defaults cleared to original <Screencaps>	Pass
28	Observation exclusions summary	1	Create table panel: Analysis Selection -> Tables -> Obervation exclusions summary to 1	observationExclusionsSummaryTab panel created in Tables	Panel created	Pass
		2	Exclusions table is created. Note that this uses exclusions defined in RID 3.10	Verbatim text preview is shown	Text preview of table is shown <Screencaps>	Pass
29	Subject exclusions summary	1	Create table panel: Analysis Selection -> Tables -> Subject exclusions summary to 1	subjectExclusionsSummaryTab panel created in Tables	Panel created	Pass
		2	Exclusions table is created. Note that this uses exclusions defined in RID 3.10	Verbatim text preview is shown	Text preview shown <Screencaps>	Pass

Appendix

Screenshots
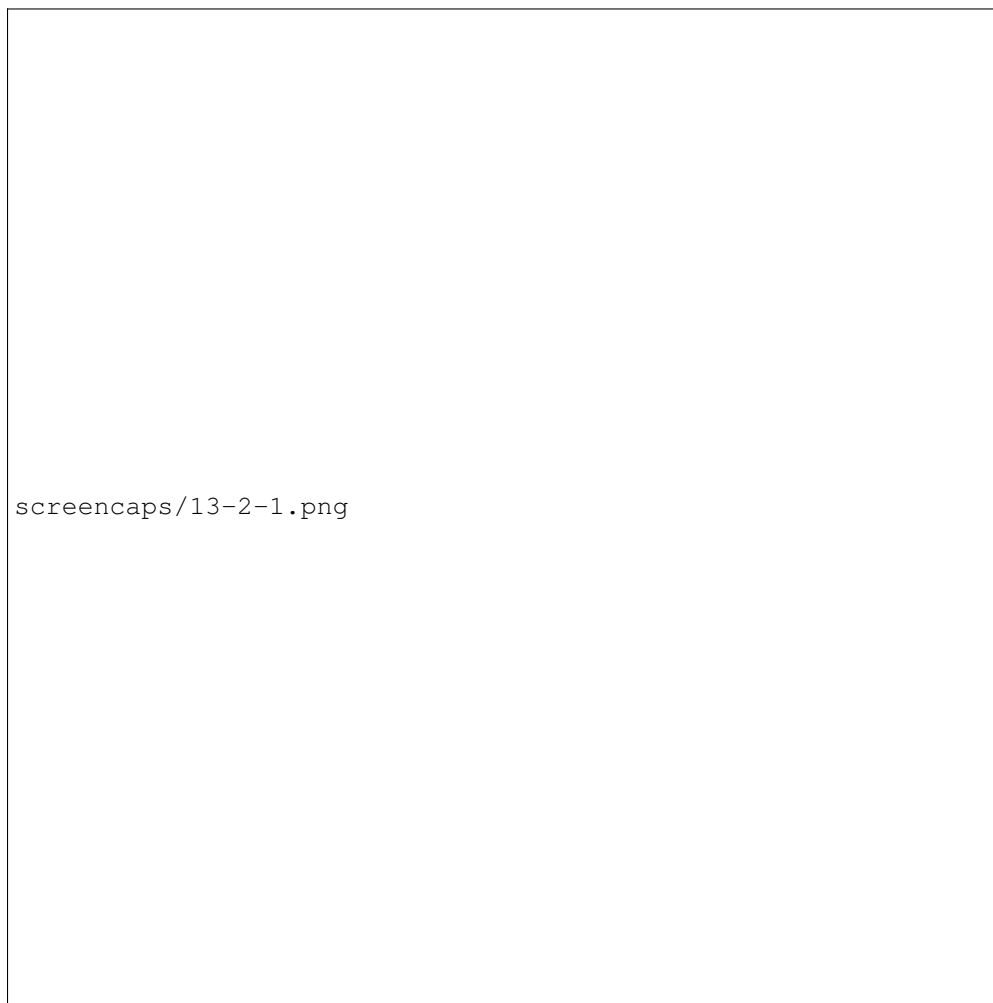
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screencaps/13-2-1.png
```

Figure 1: RID: 13 Test ID: 2

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screencaps/13-3-1.png
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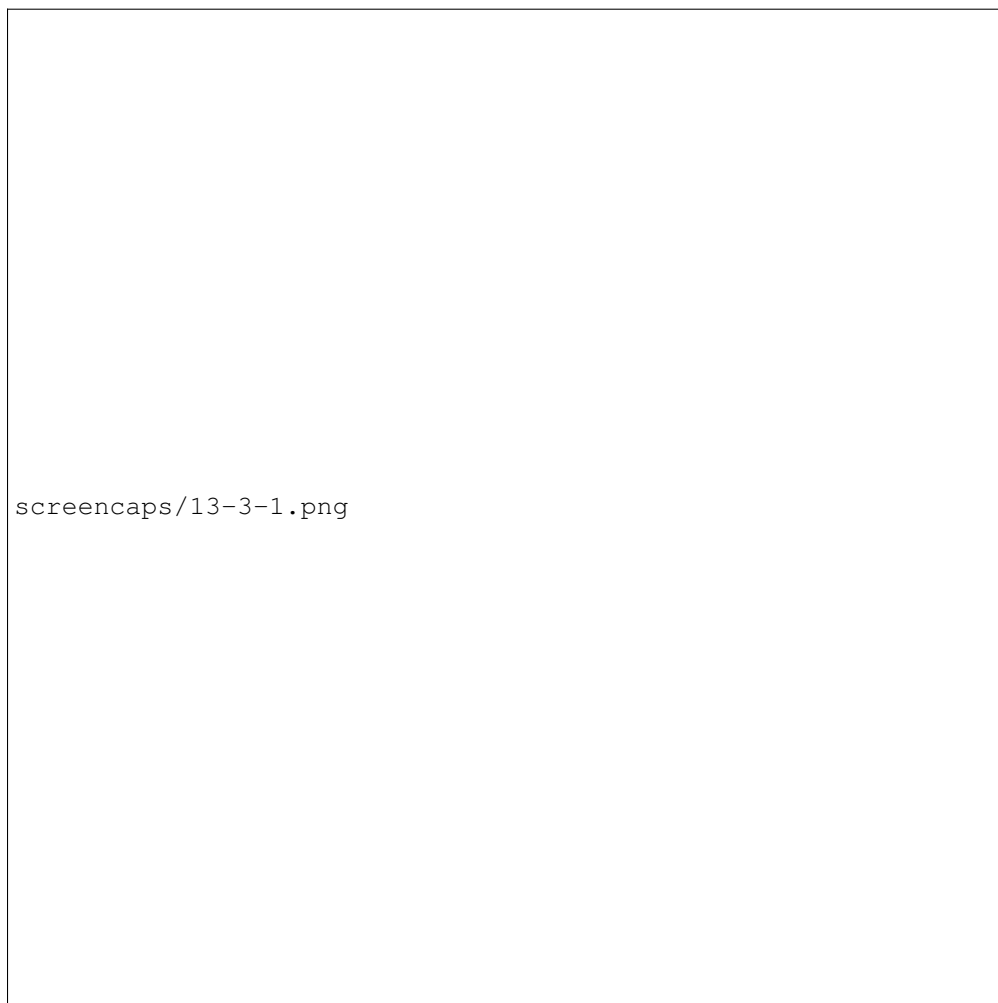
Figure 2: RID: 13 Test ID: 3

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screencaps/13-4-1.png
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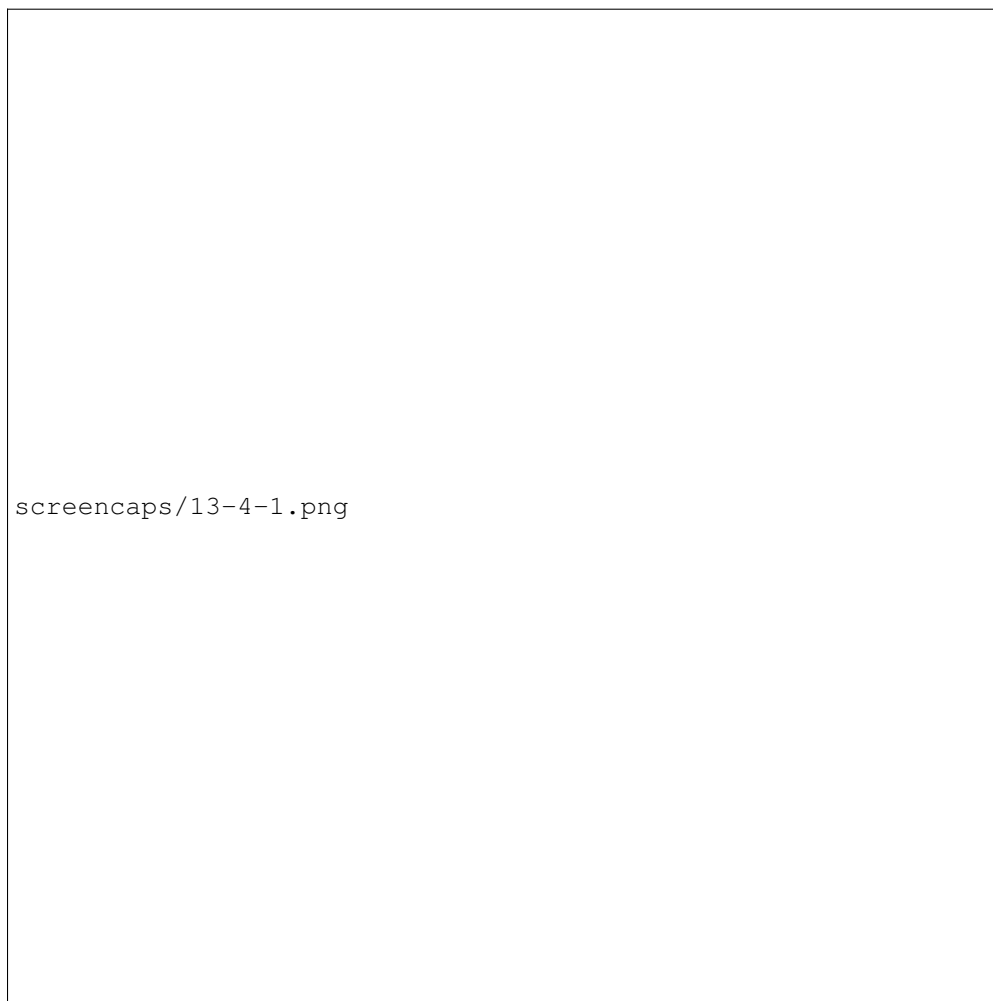
Figure 3: RID: 13 Test ID: 4

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screencaps/13-5-1.png
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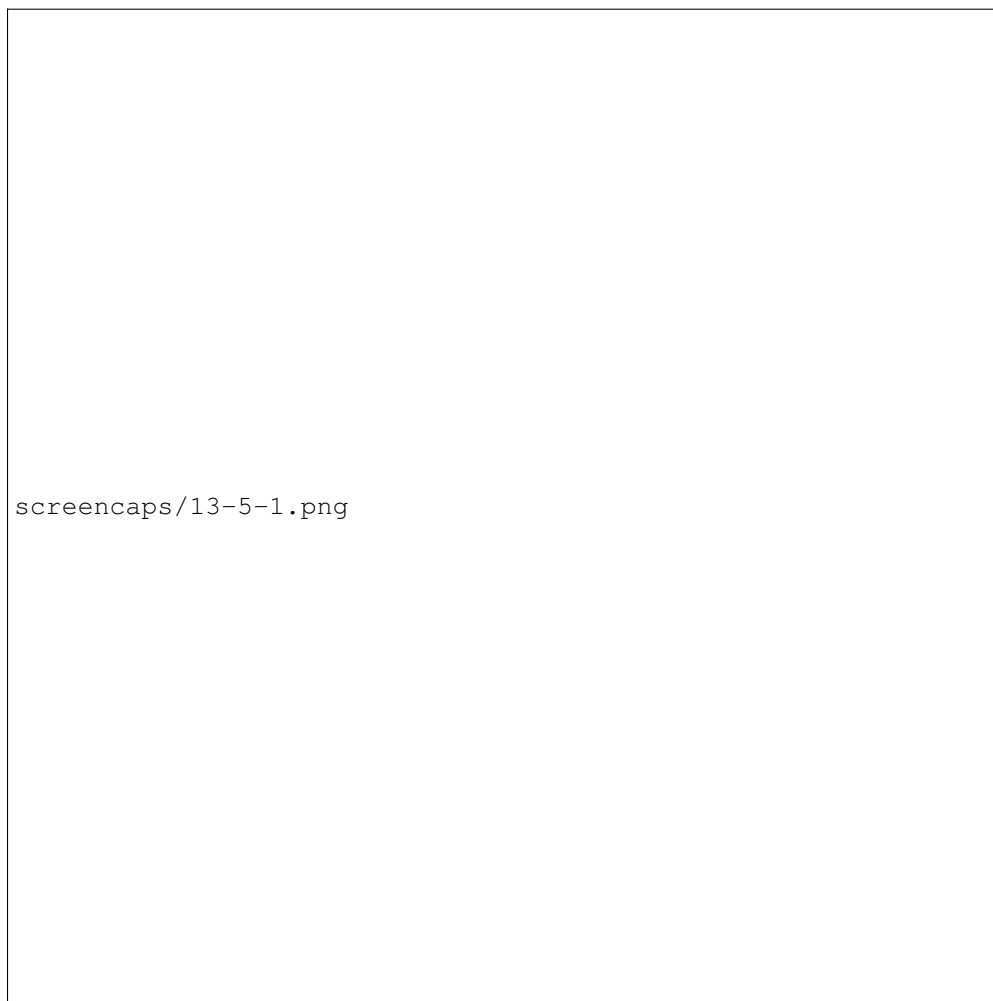
Figure 4: RID: 13 Test ID: 5

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screencaps/14-2-1.png
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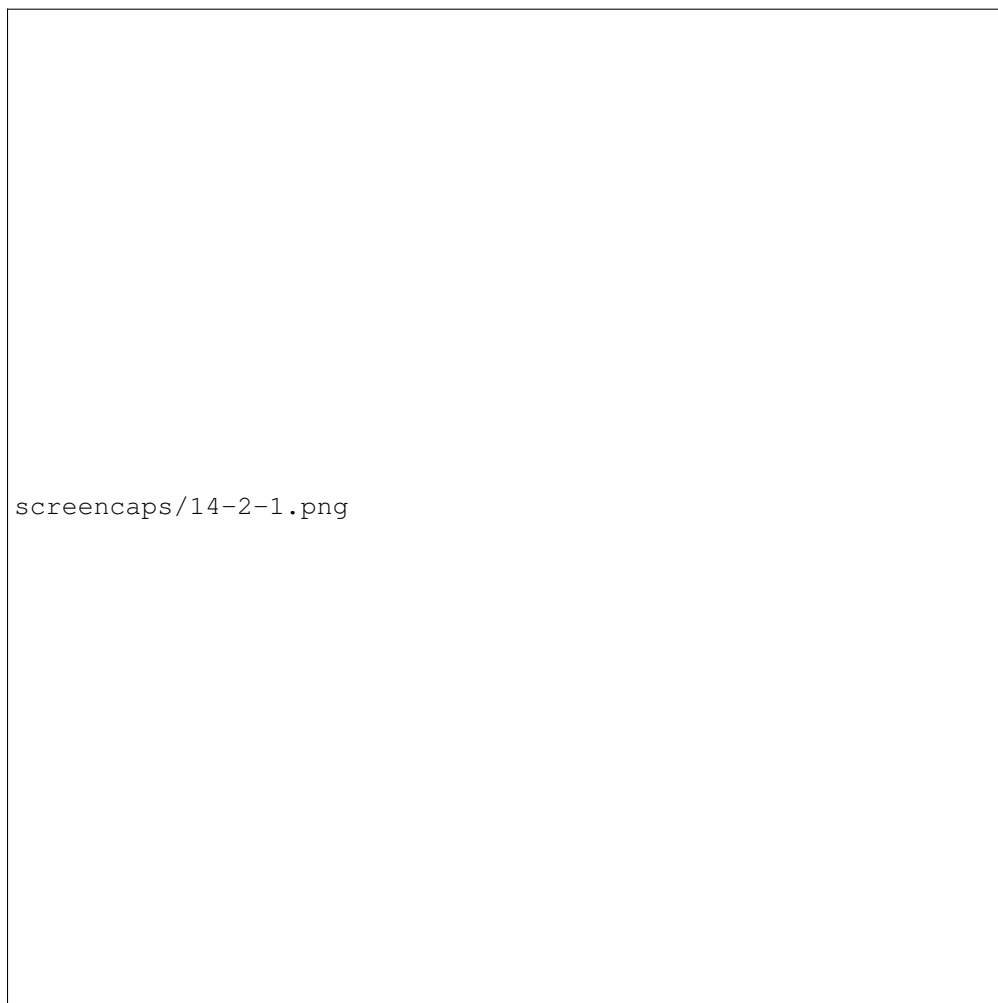
Figure 5: RID: 14 Test ID: 2

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screencaps/14-3-1.png
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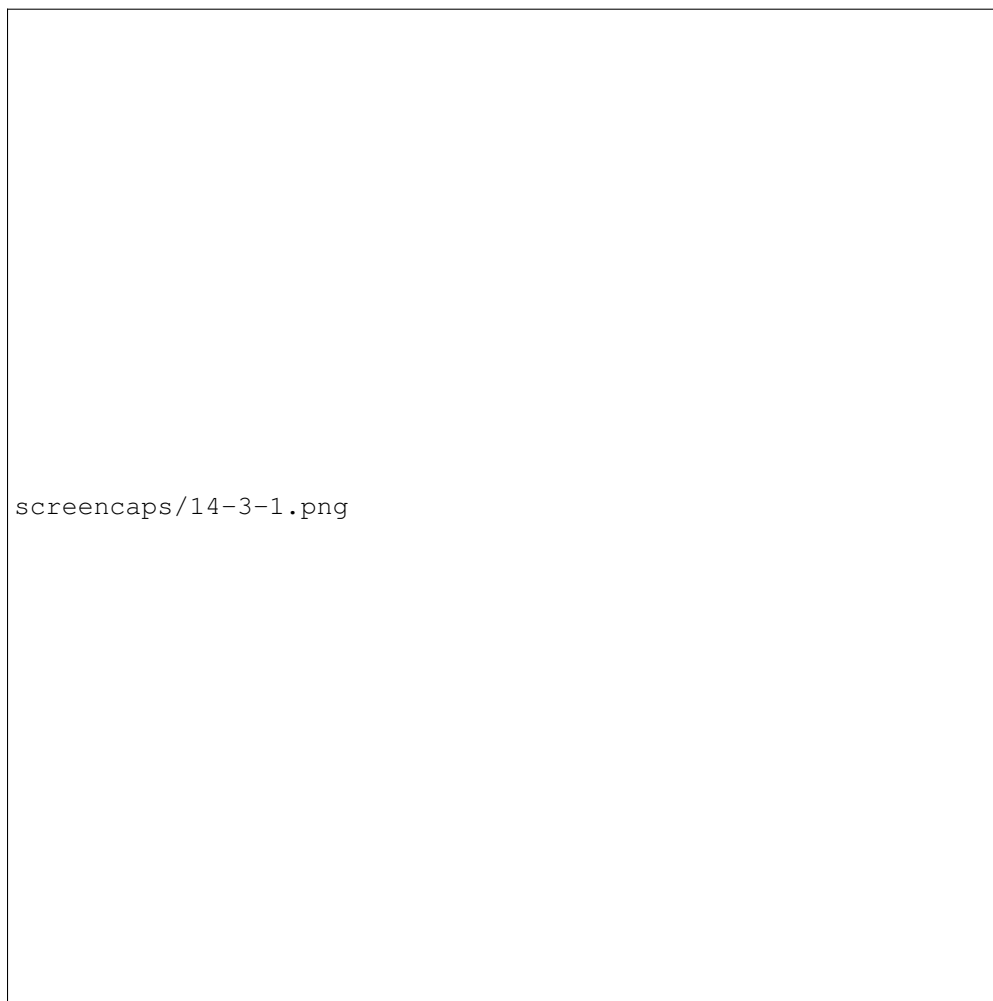
Figure 6: RID: 14 Test ID: 3

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screencaps/14-4-1.png
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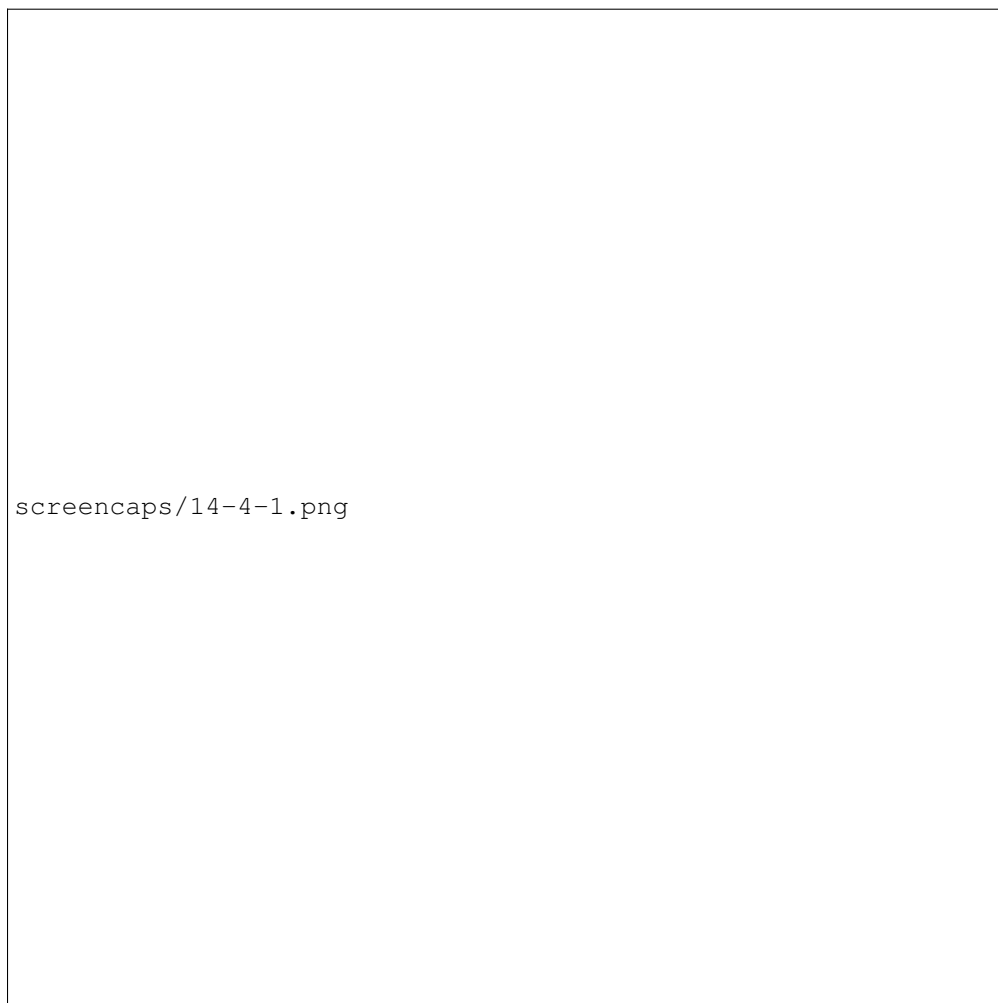
Figure 7: RID: 14 Test ID: 4

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screencaps/14-5-1.png
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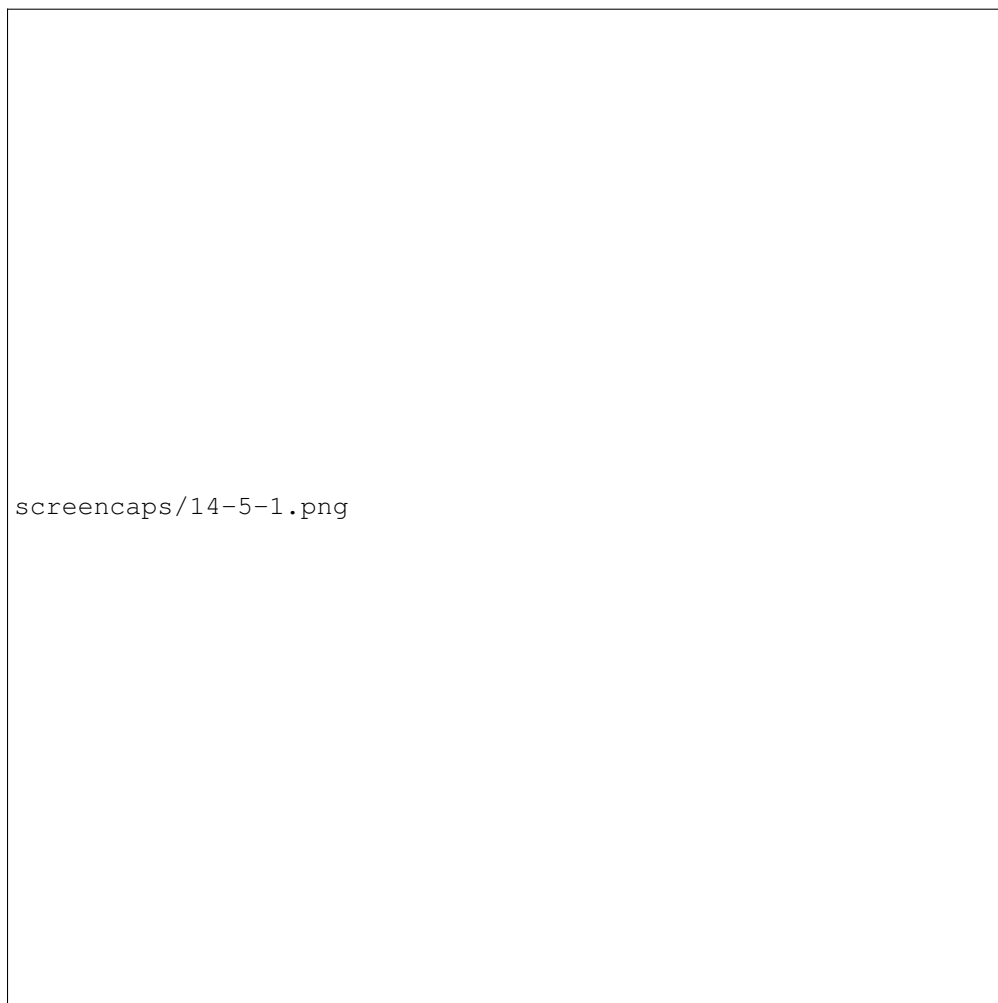
Figure 8: RID: 14 Test ID: 5

screencaps/14-6-1.png
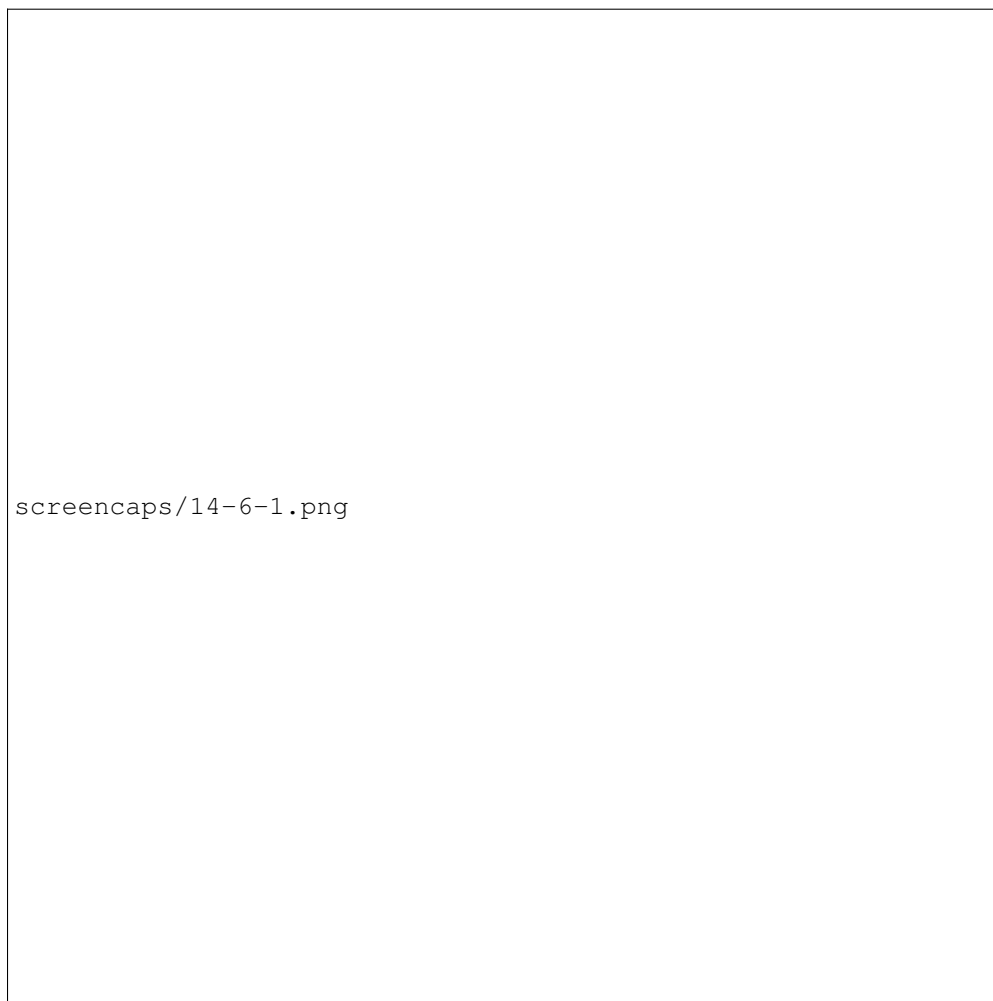
Figure 9: RID: 14 Test ID: 6

screencaps/14-7-1.png
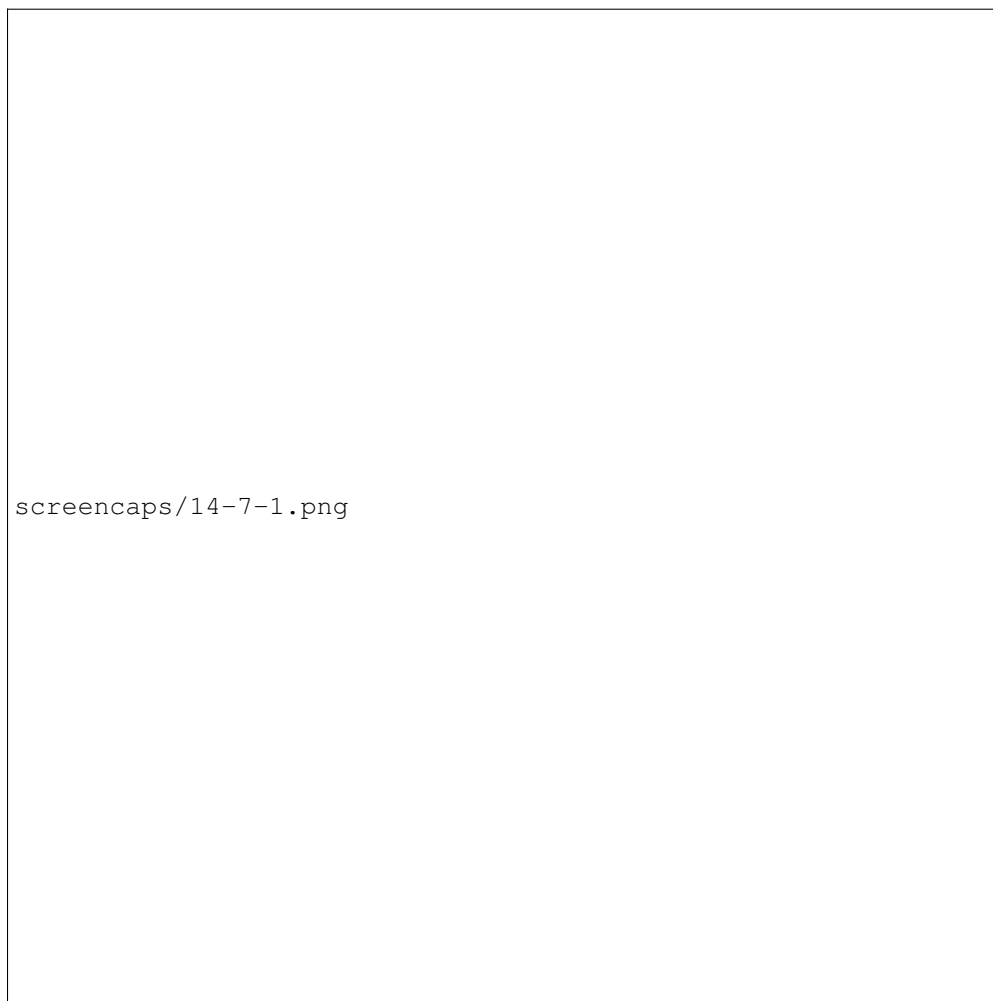
Figure 10: RID: 14 Test ID: 7

screencaps/15-2-1.png
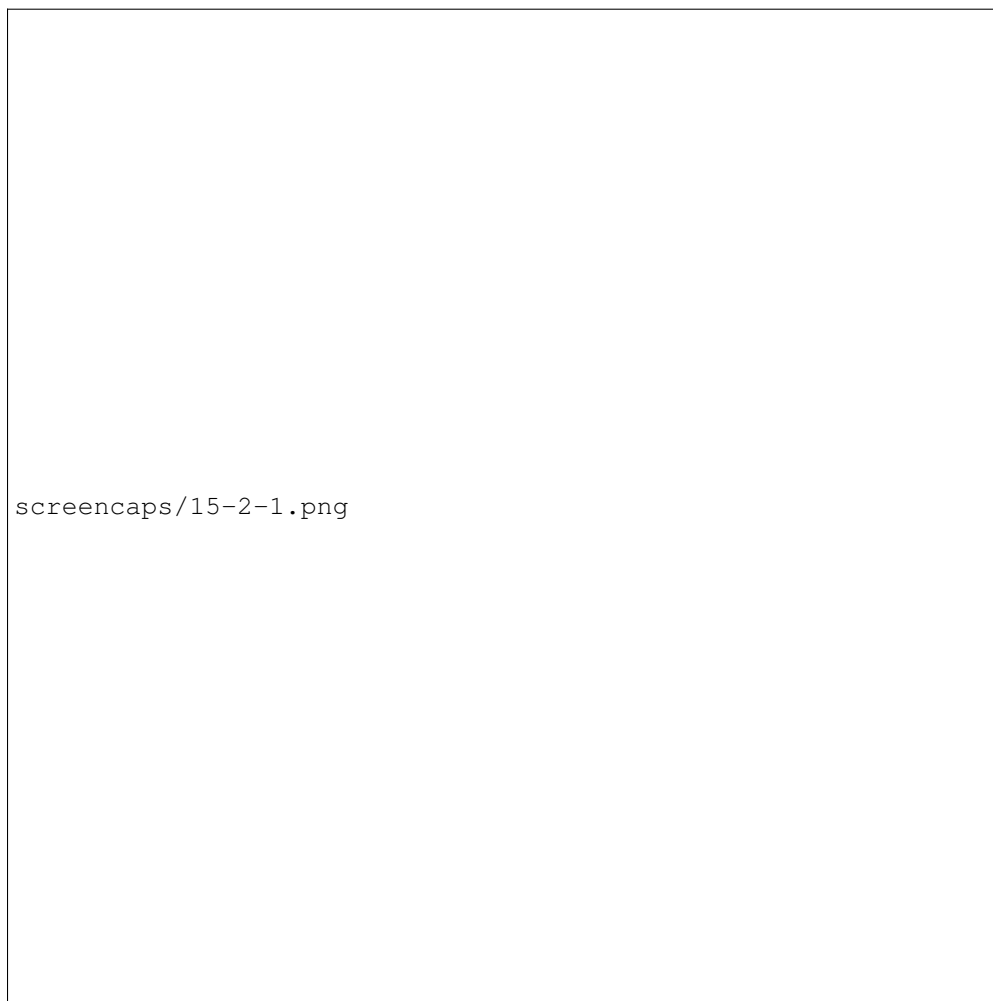
Figure 11: RID: 15 Test ID: 2

screencaps/15-3-1.png
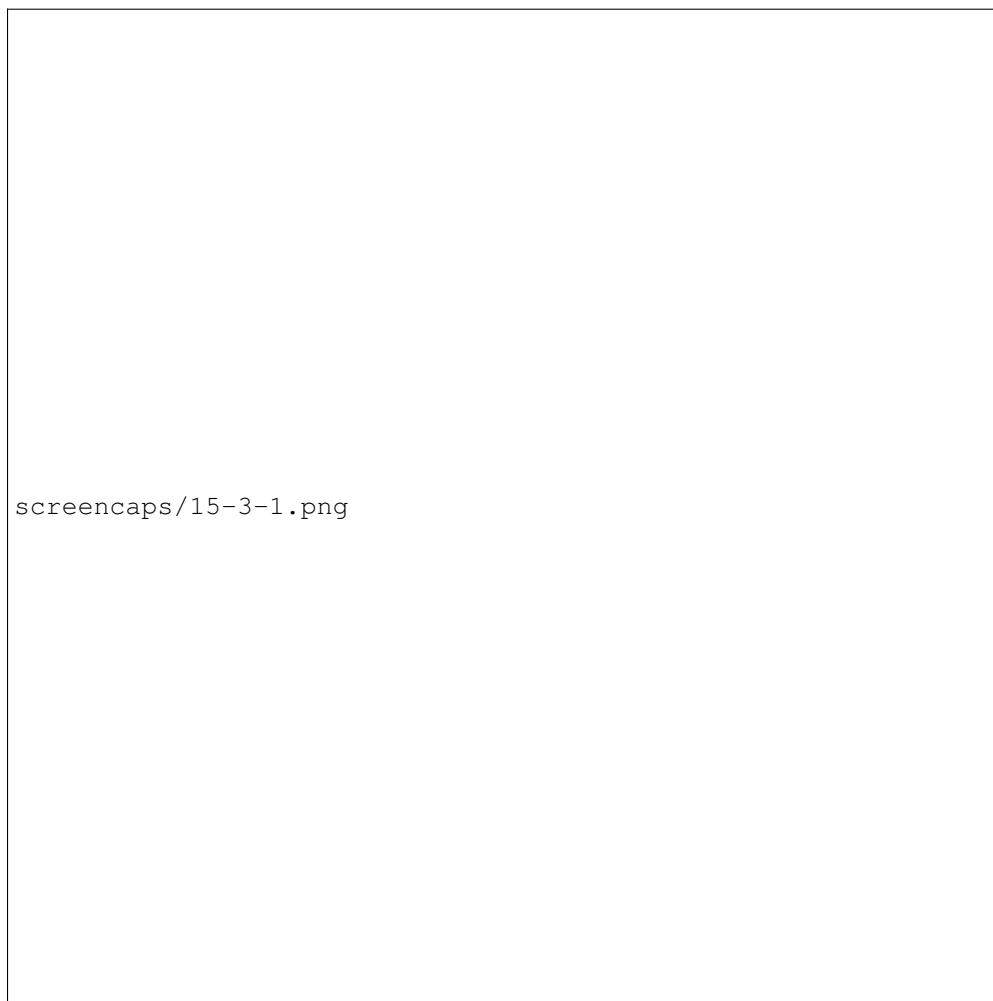
Figure 12: RID: 15 Test ID: 3

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screencaps/15-4-1.png
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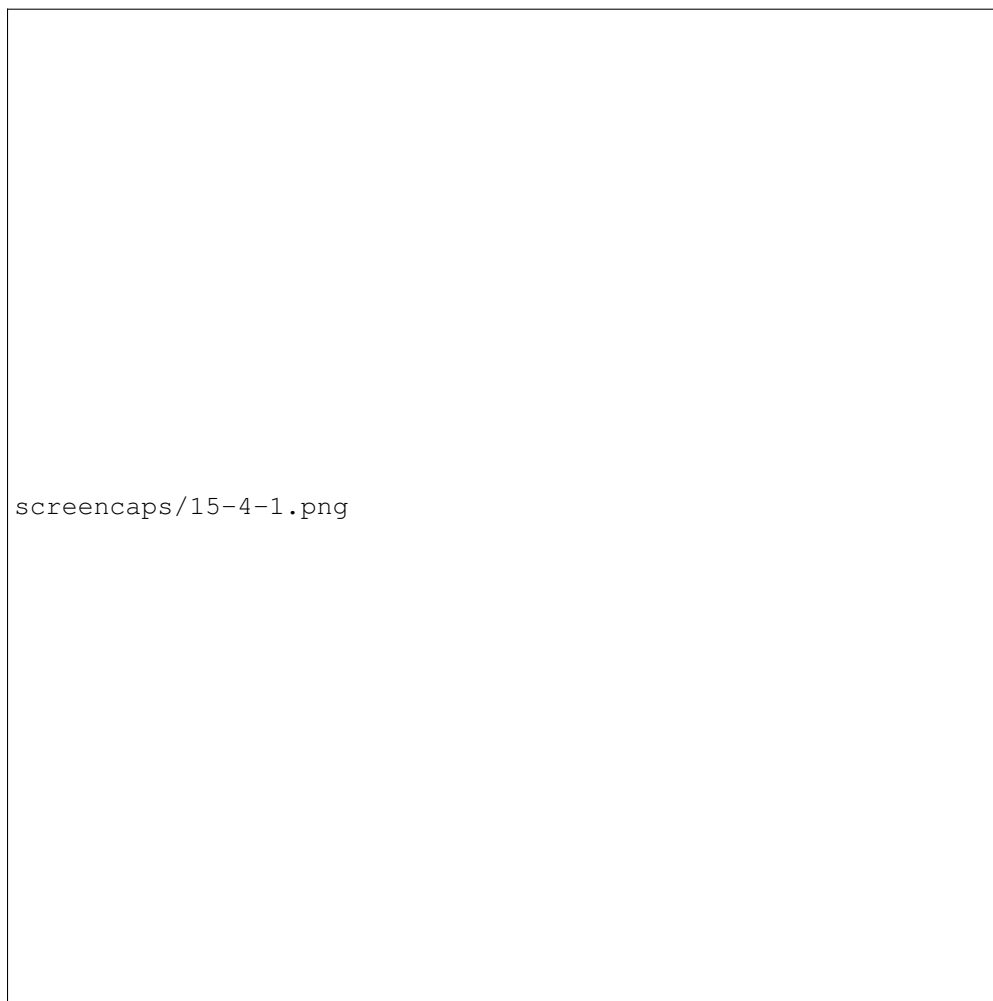
Figure 13: RID: 15 Test ID: 4

screencaps/15-5-1.png
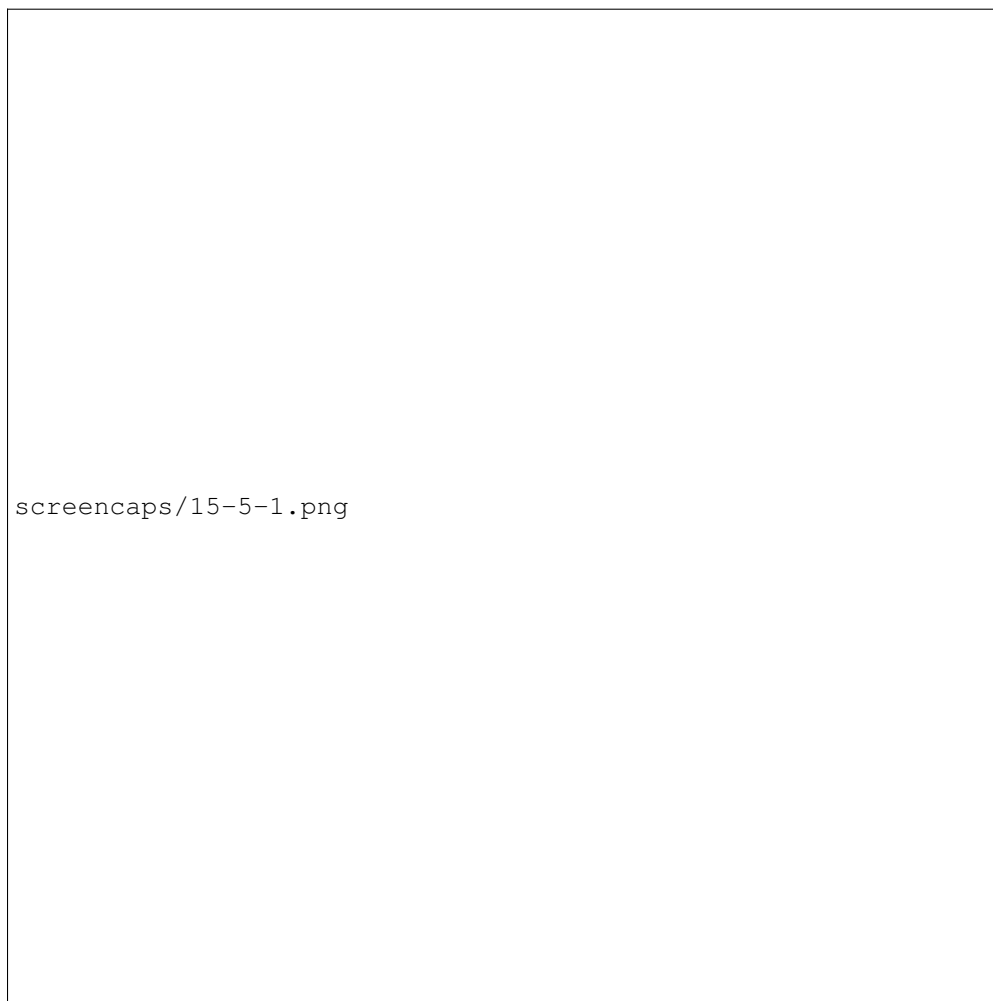
Figure 14: RID: 15 Test ID: 5

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screencaps/15-6-1.png
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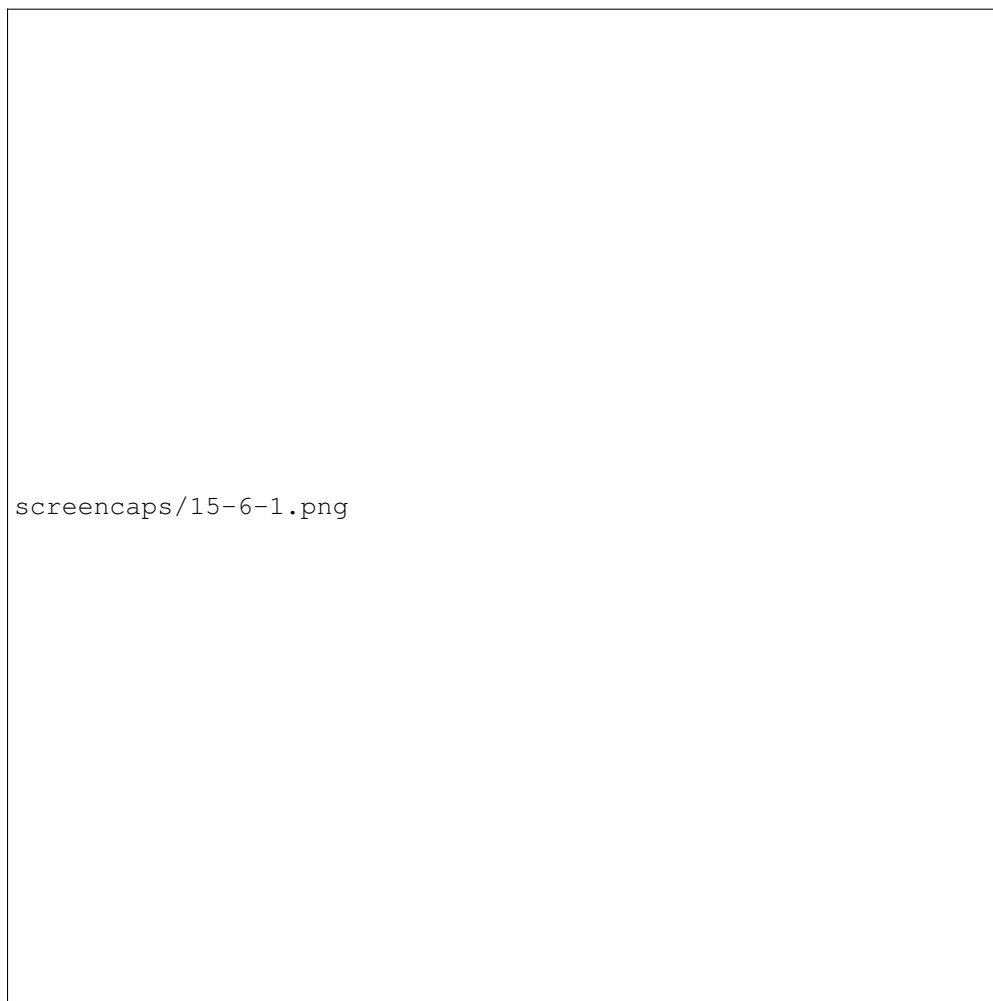
Figure 15: RID: 15 Test ID: 6

screencaps/15-7-1.png
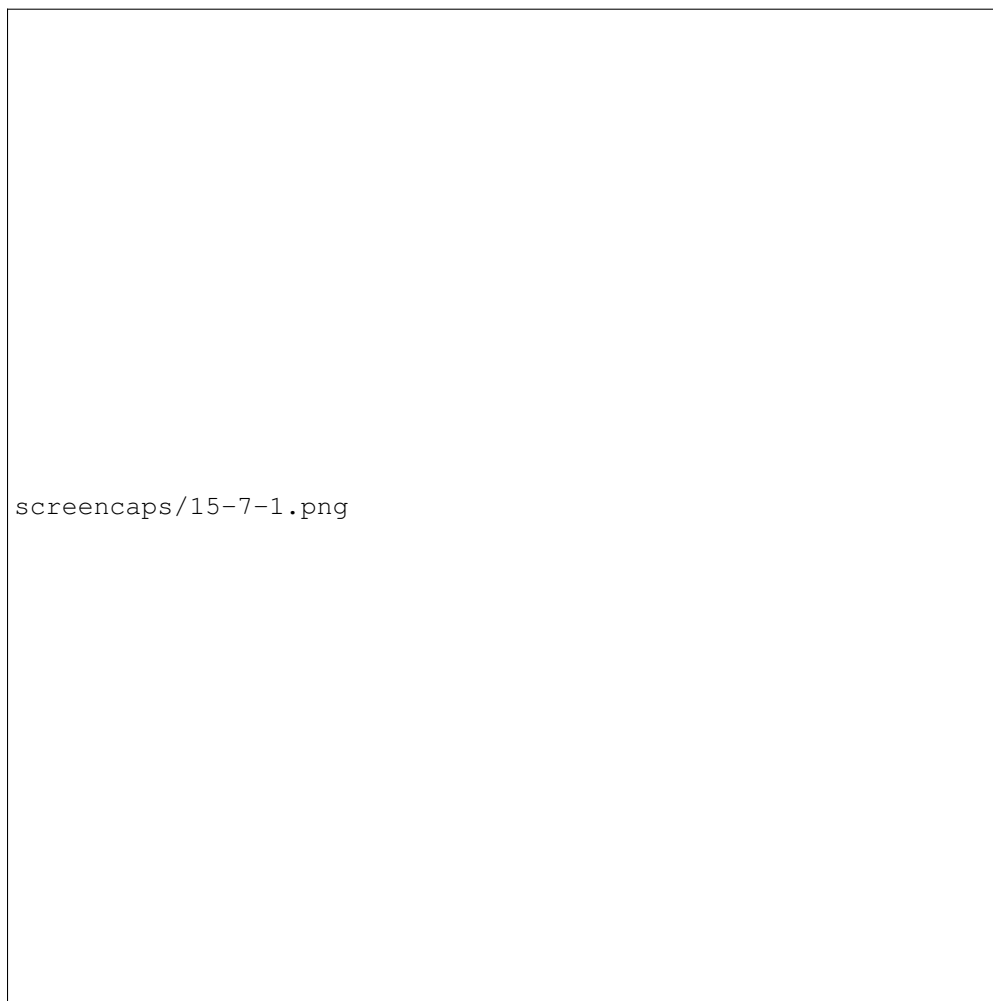
Figure 16: RID: 15 Test ID: 7

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screencaps/16-2-1.png
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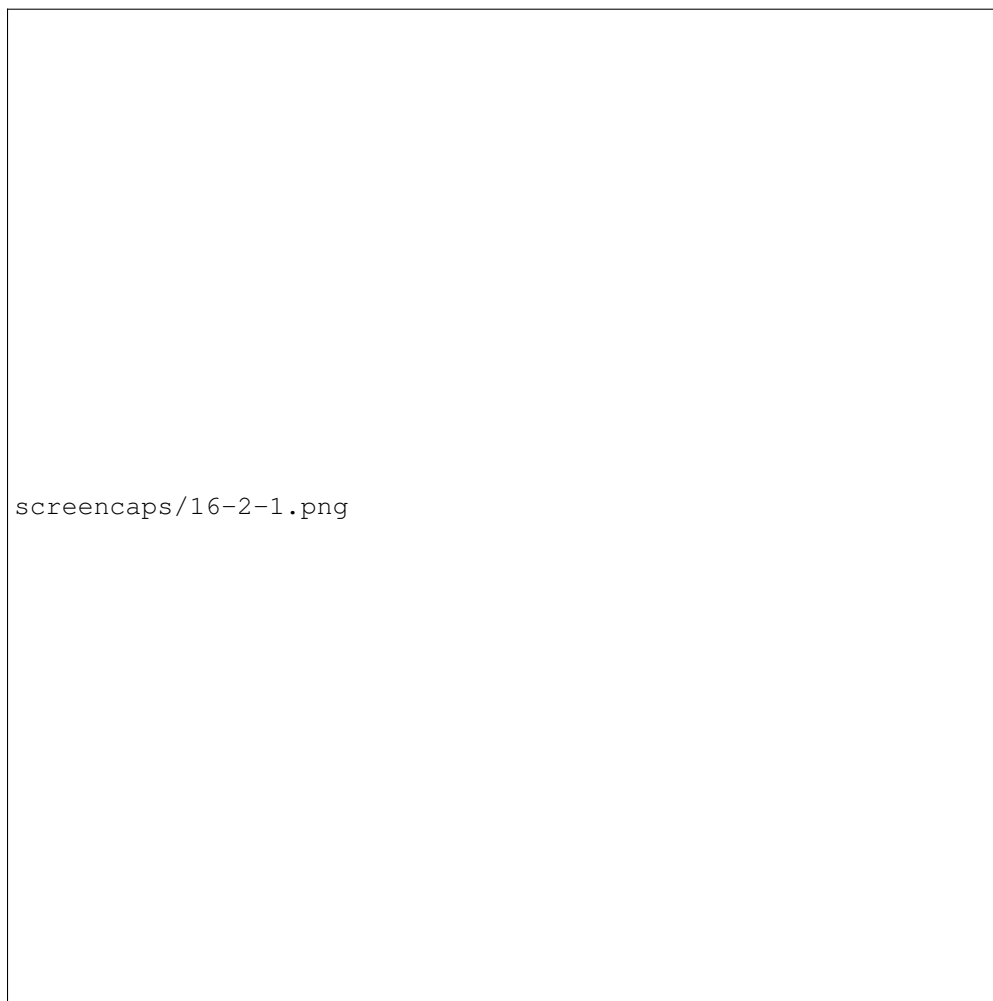
Figure 17: RID: 16 Test ID: 2

screencaps/16-3-1.png
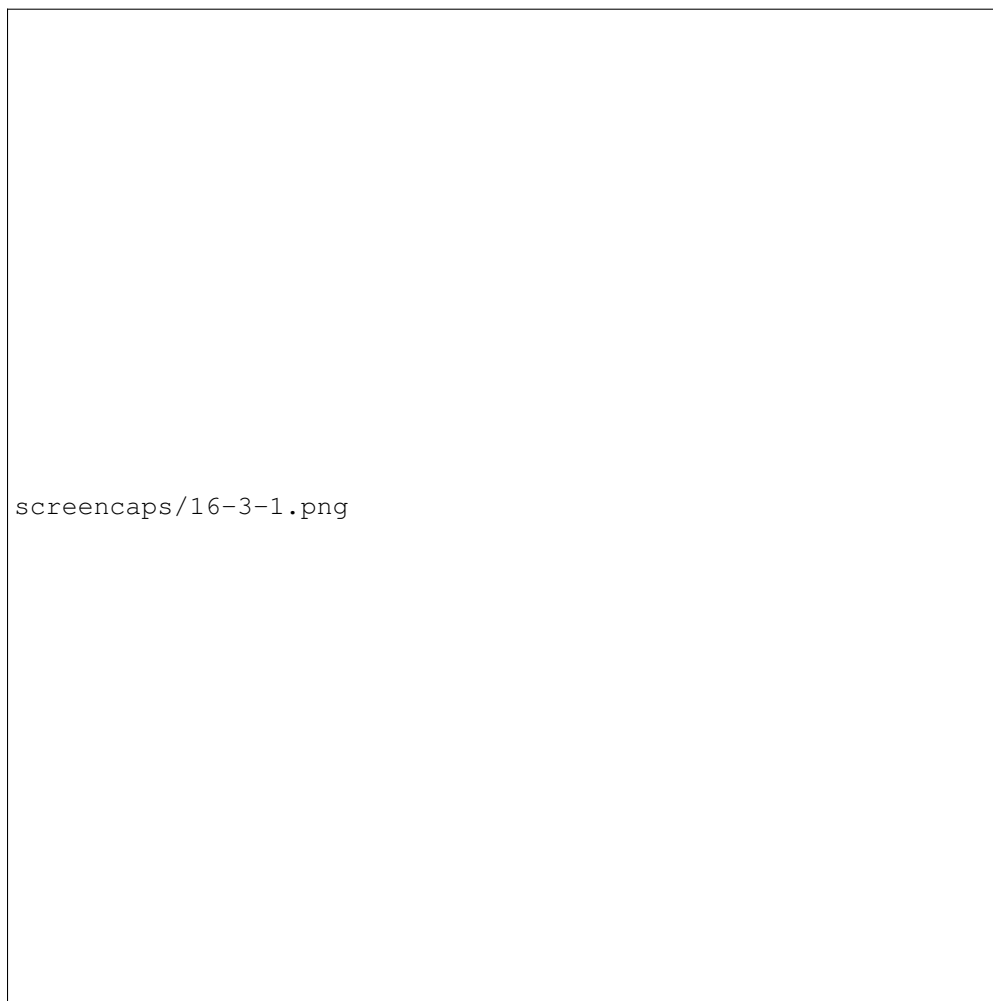
Figure 18: RID: 16 Test ID: 3

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screencaps/16-4-1.png
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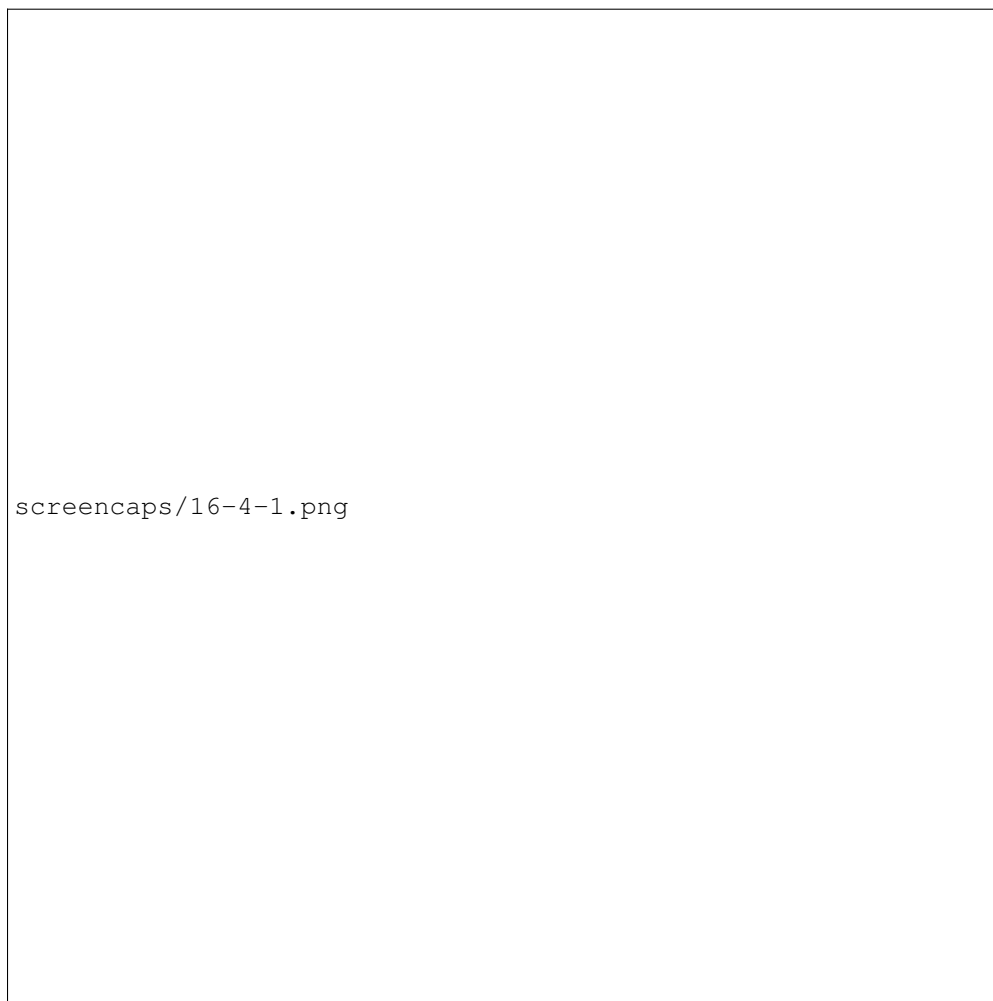
Figure 19: RID: 16 Test ID: 4

screencaps/16-5-1.png
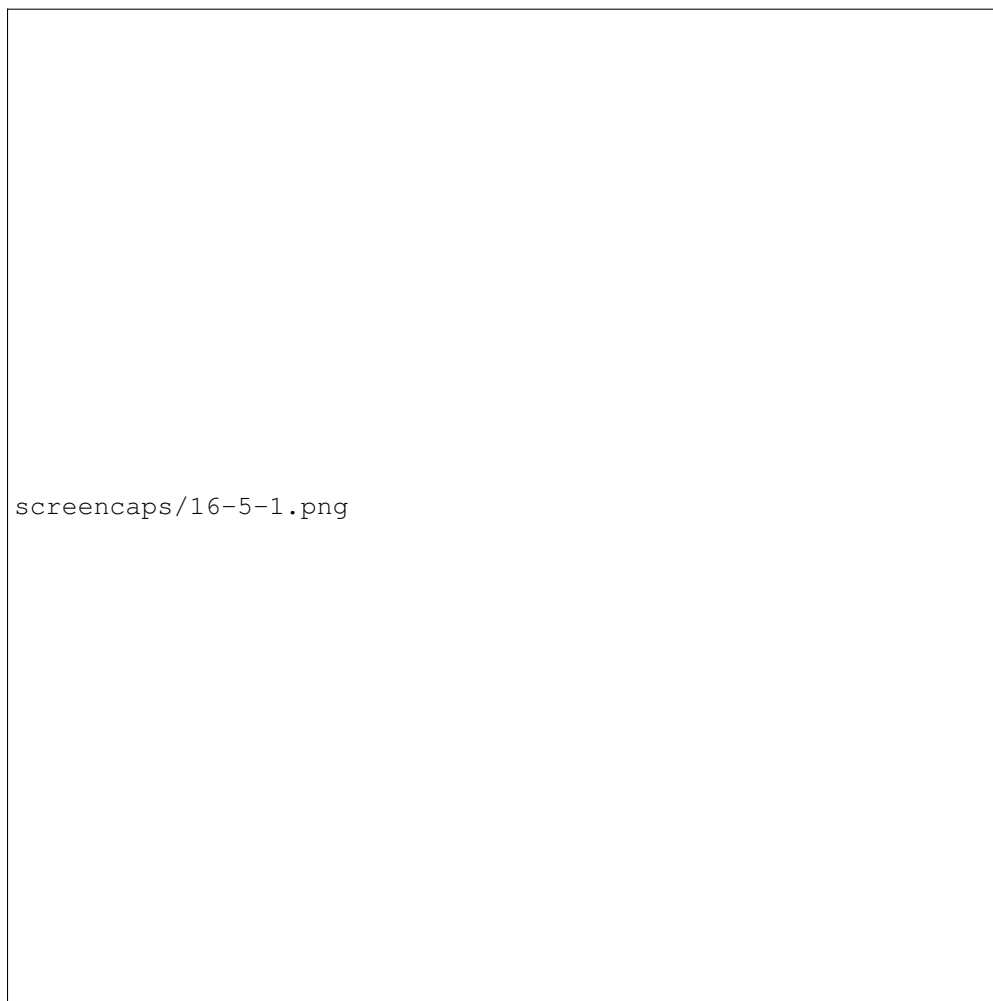
Figure 20: RID: 16 Test ID: 5

screencaps/16-6-1.png
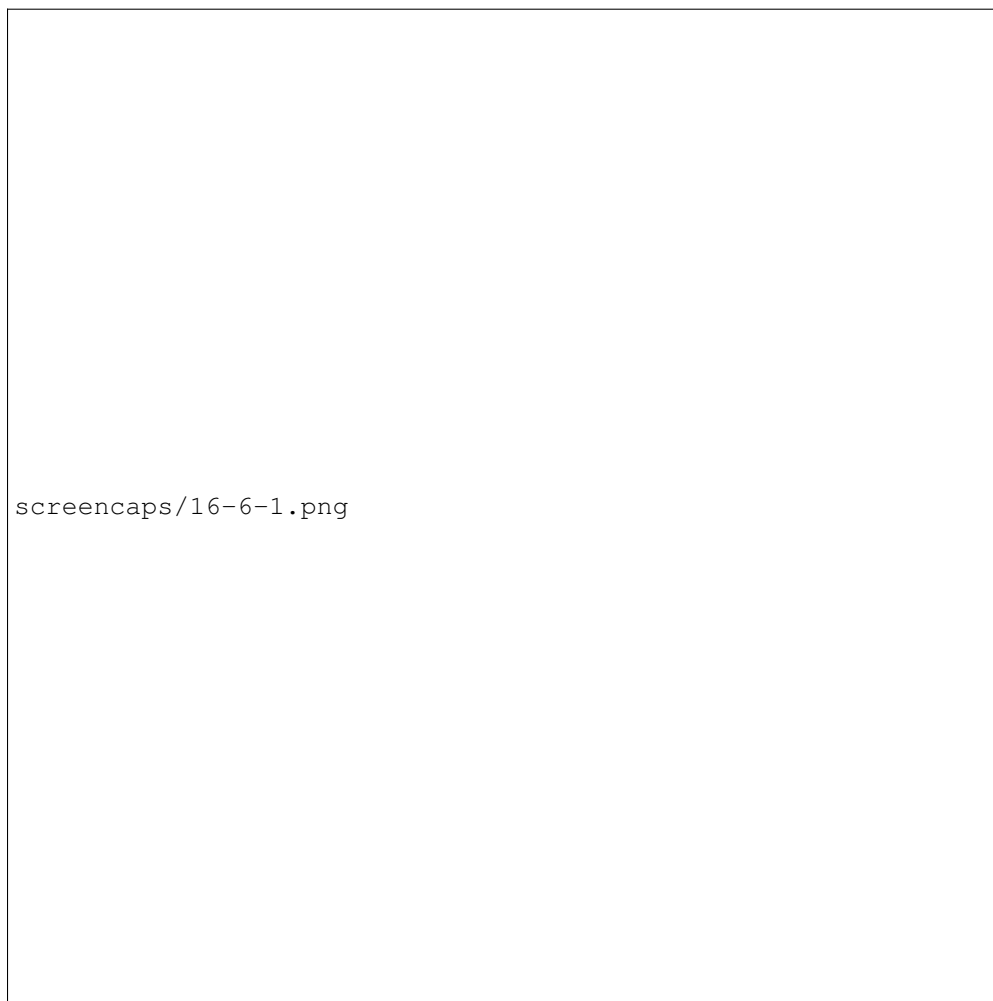
Figure 21: RID: 16 Test ID: 6

screencaps/17-3-1.png
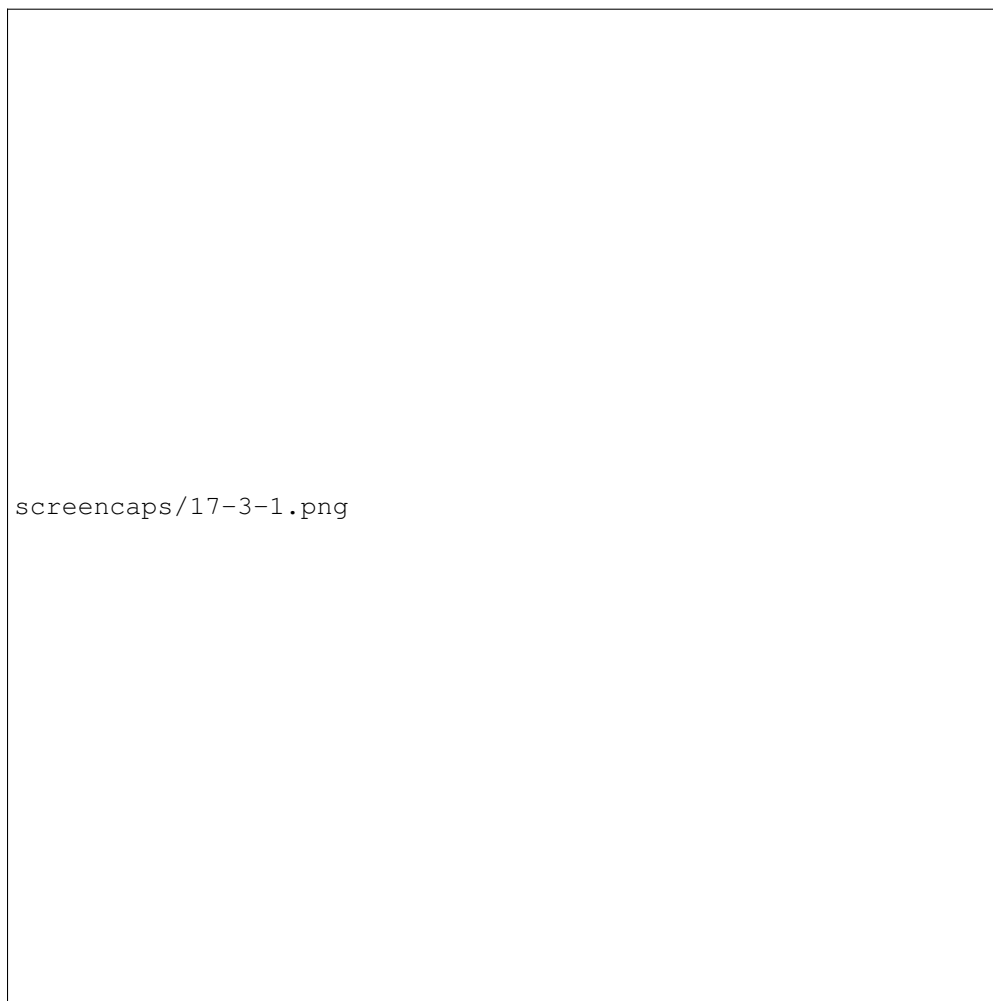
Figure 22: RID: 17 Test ID: 3

screencaps/17-4-1.png
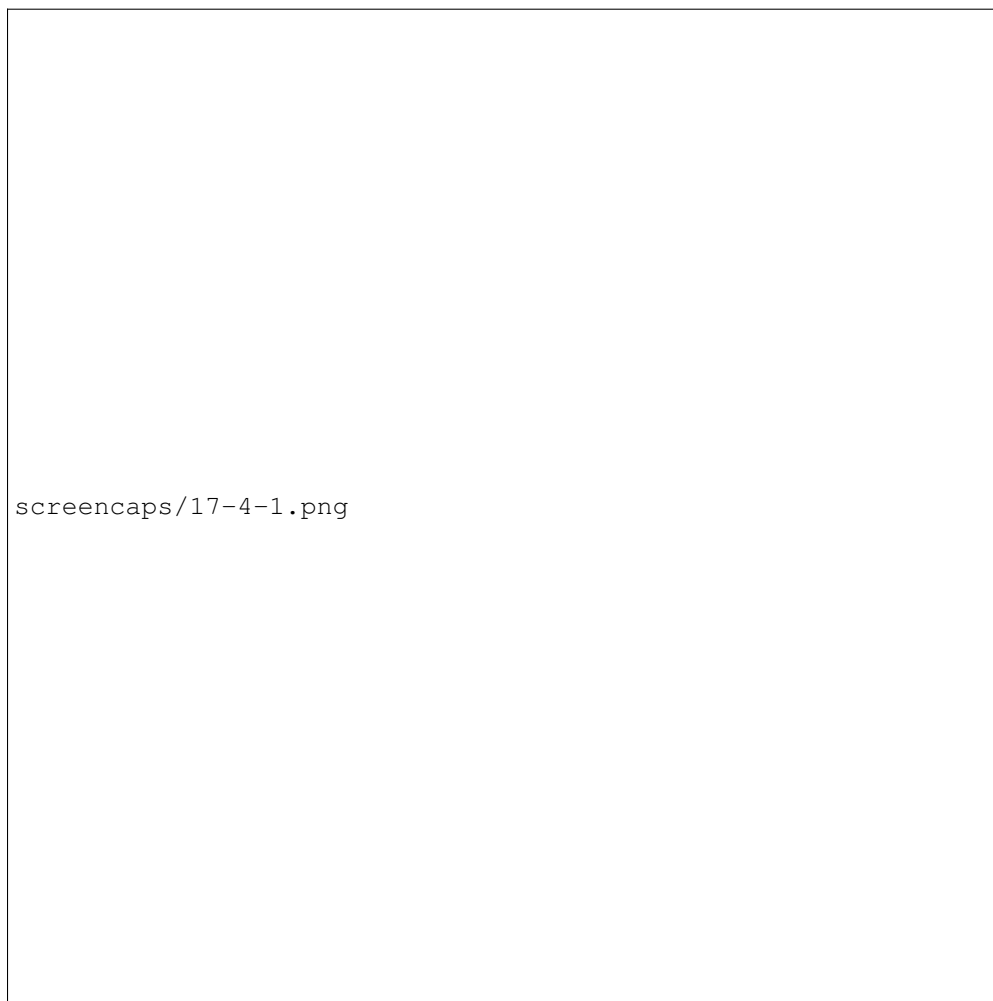
Figure 23: RID: 17 Test ID: 4

screencaps/17-5-1.png

Figure 24: RID: 17 Test ID: 5

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screencaps/17-6-1.png
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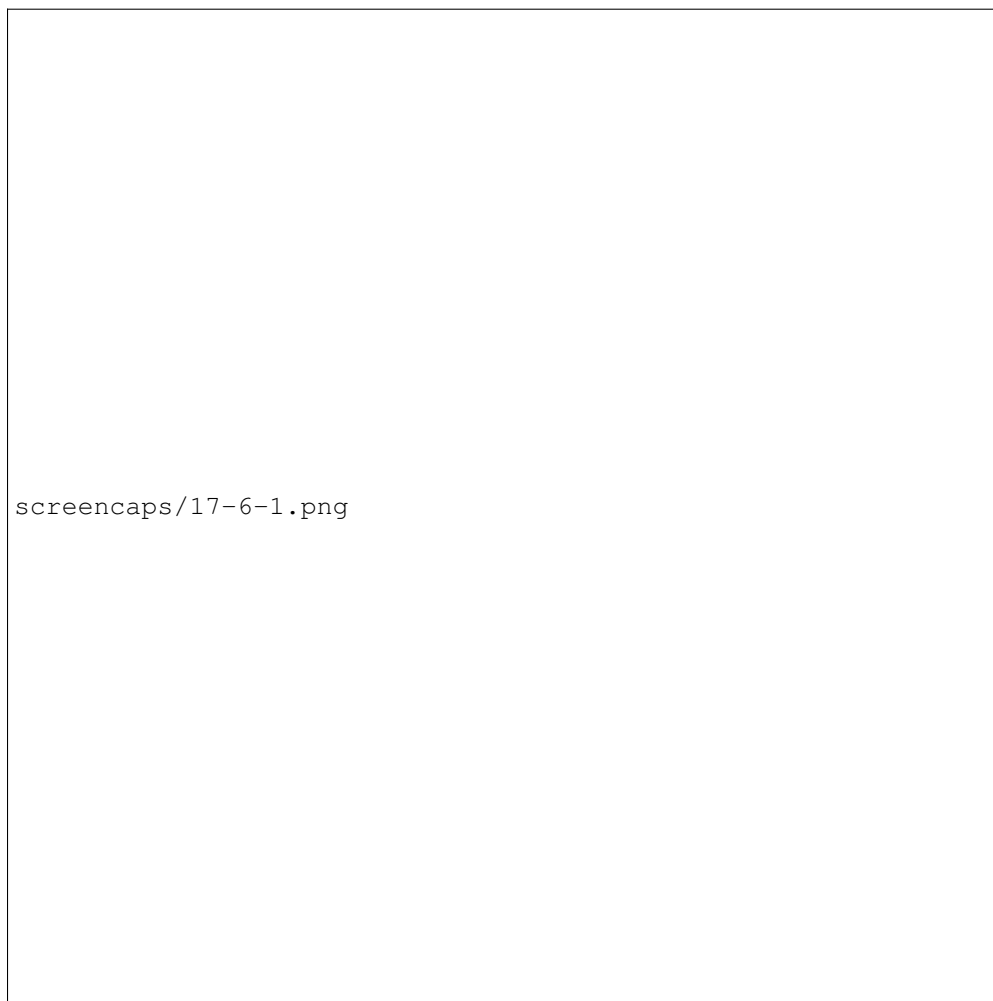
Figure 25: RID: 17 Test ID: 6

screencaps/18-3-1.png
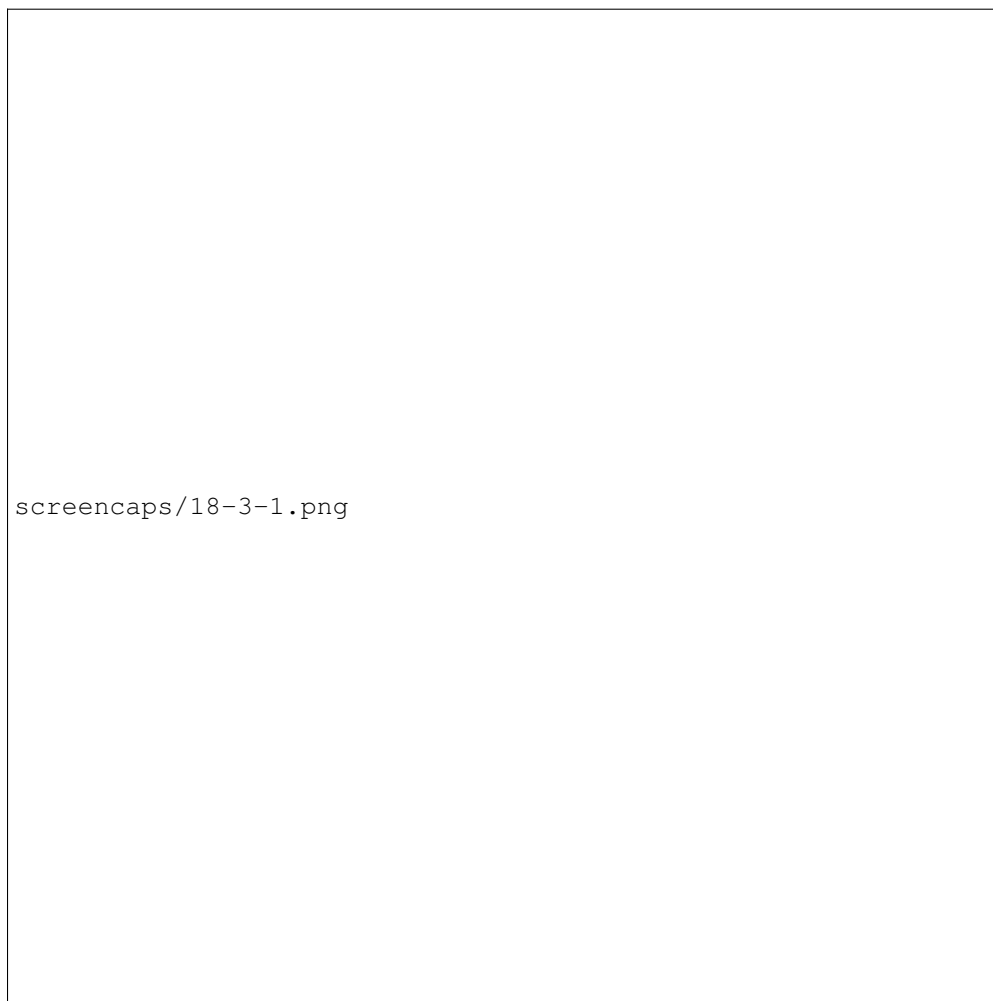
Figure 26: RID: 18 Test ID: 3

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screencaps/18-4-1.png
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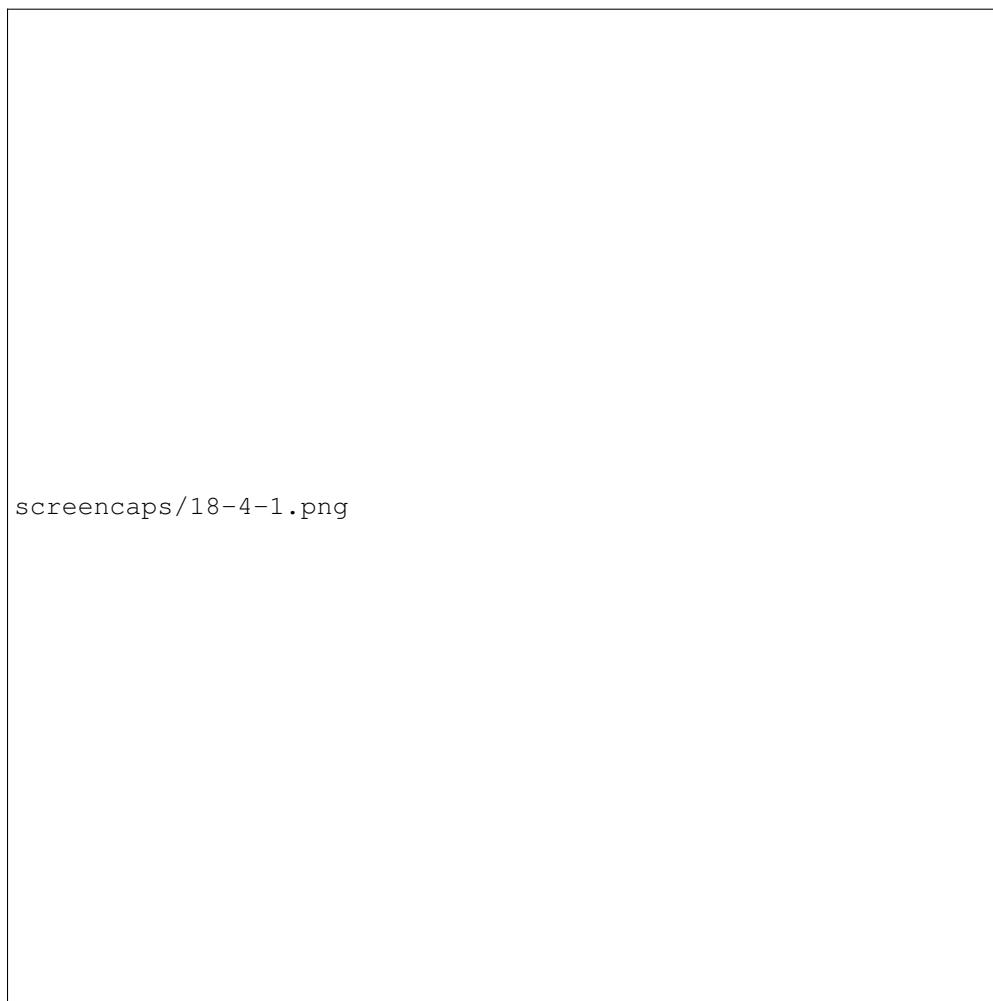
Figure 27: RID: 18 Test ID: 4

screencaps/18-5-1.png
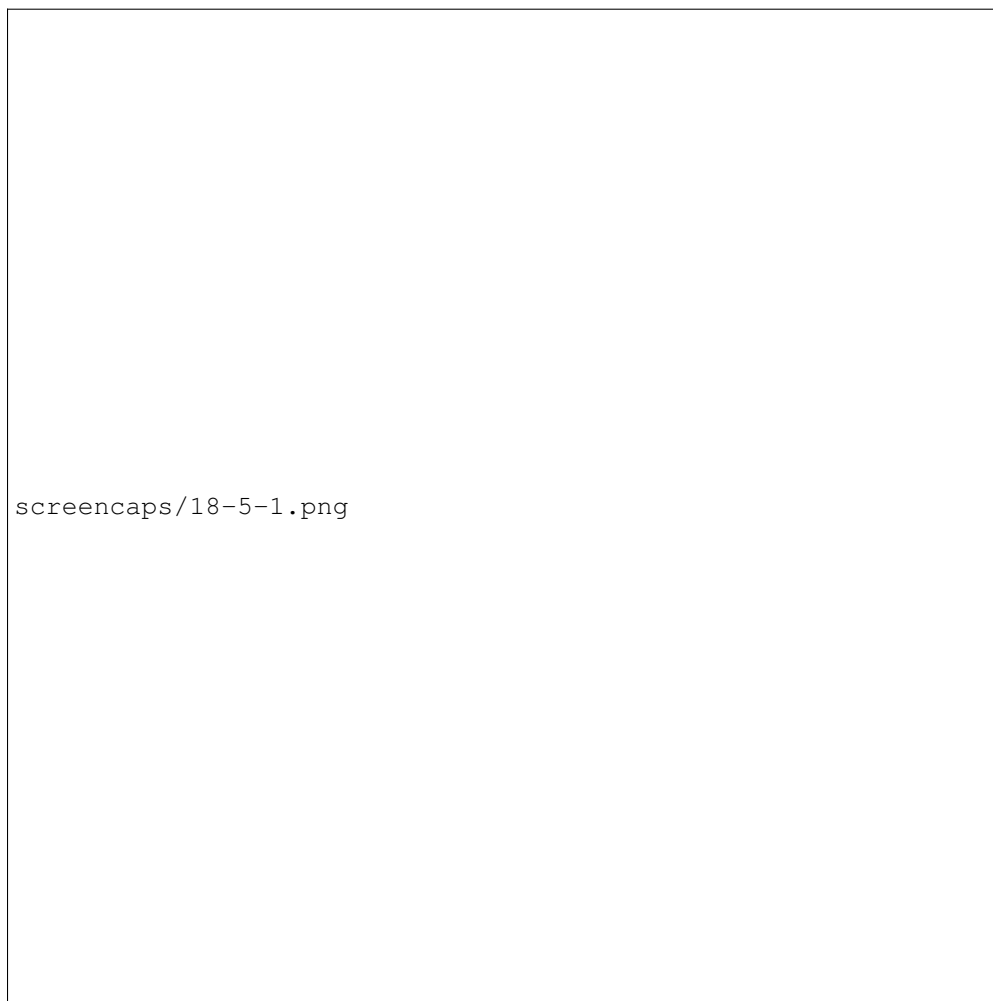
Figure 28: RID: 18 Test ID: 5

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screencaps/18-6-1.png
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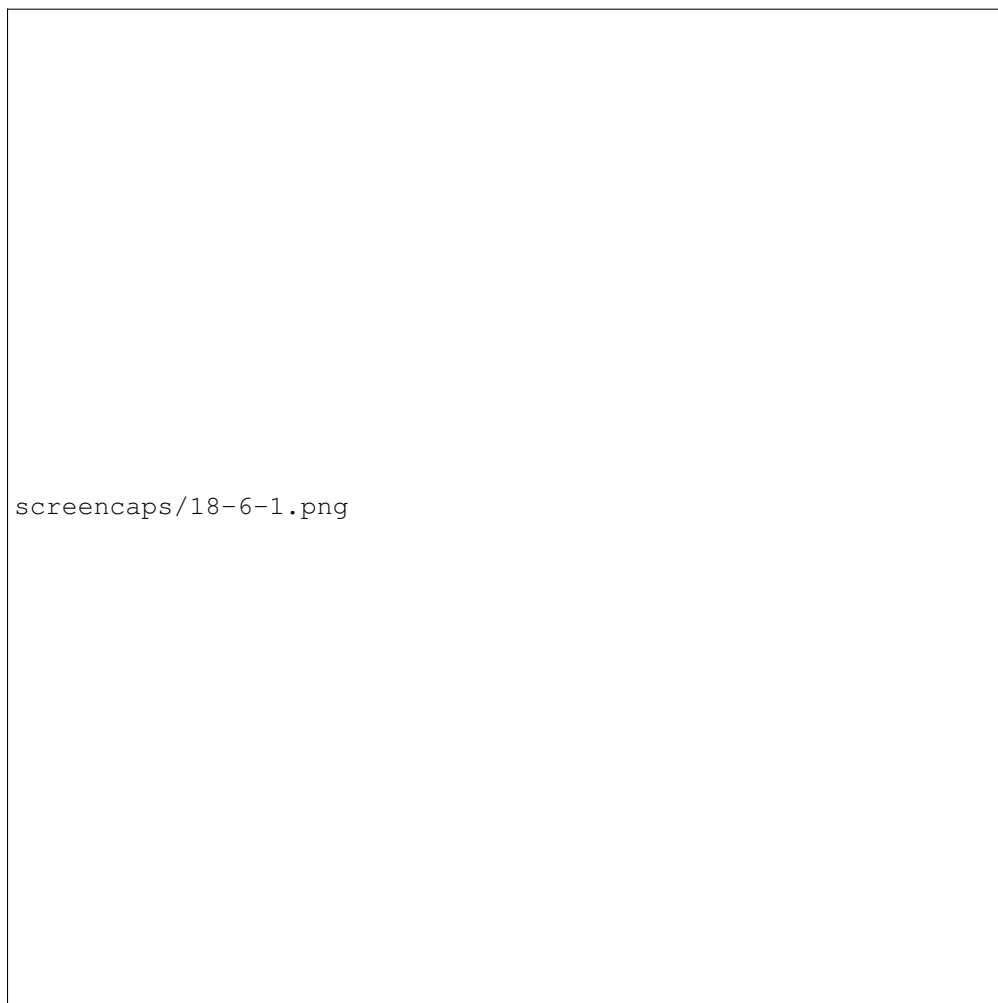
Figure 29: RID: 18 Test ID: 6

screencaps/19-3-1.png
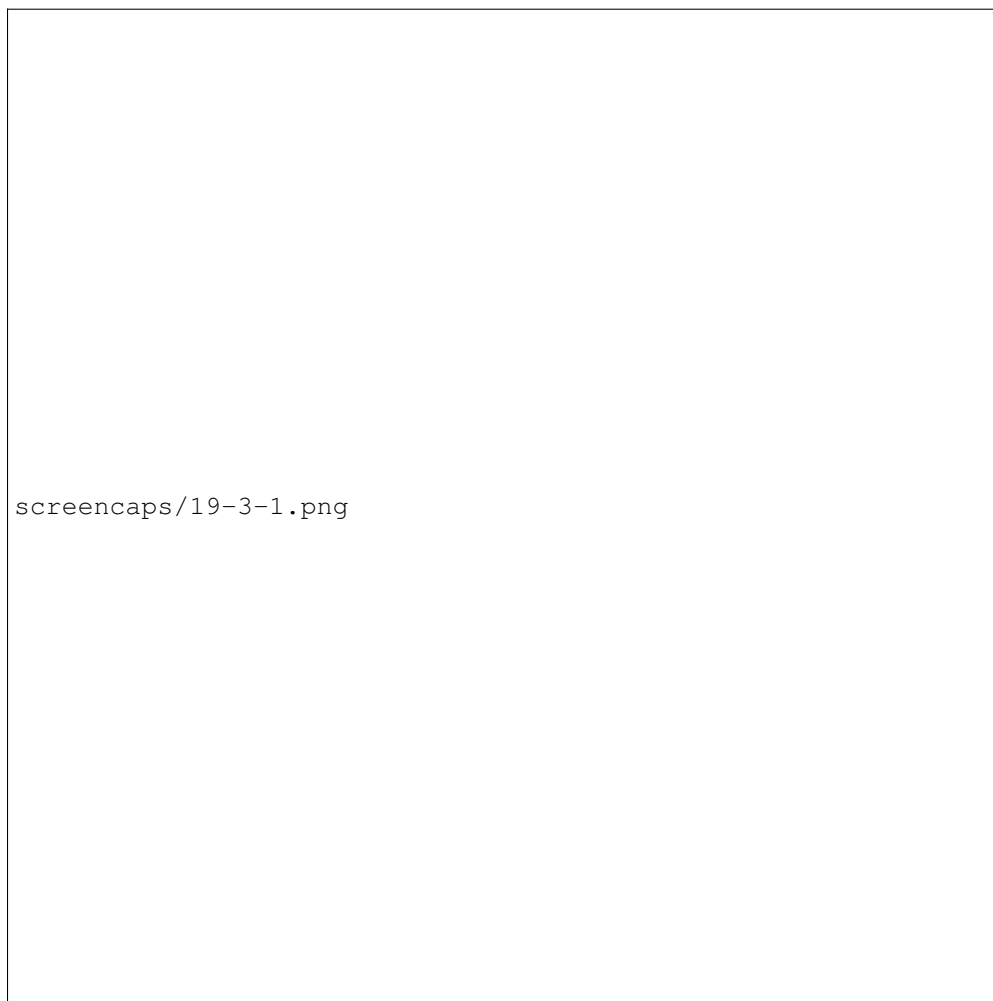
Figure 30: RID: 19 Test ID: 3

screencaps/19-4-1.png
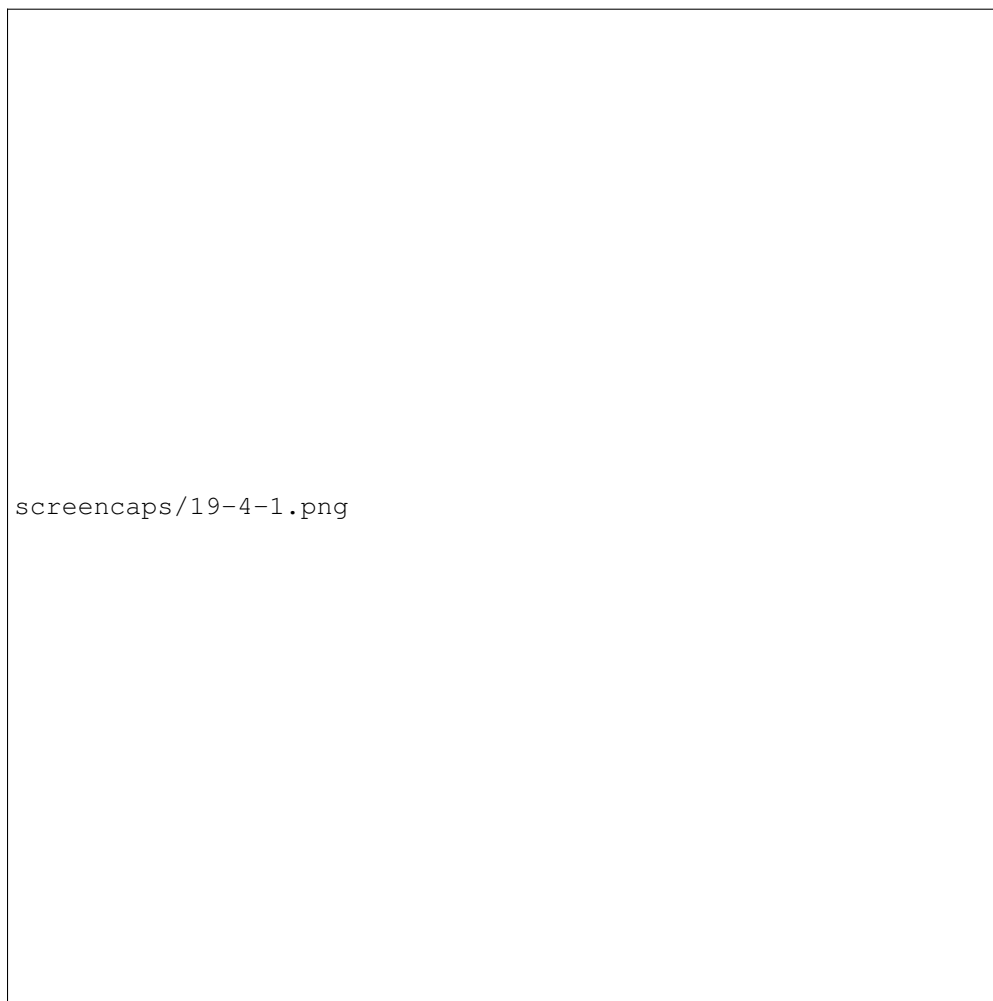
Figure 31: RID: 19 Test ID: 4

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screencaps/19-5-1.png
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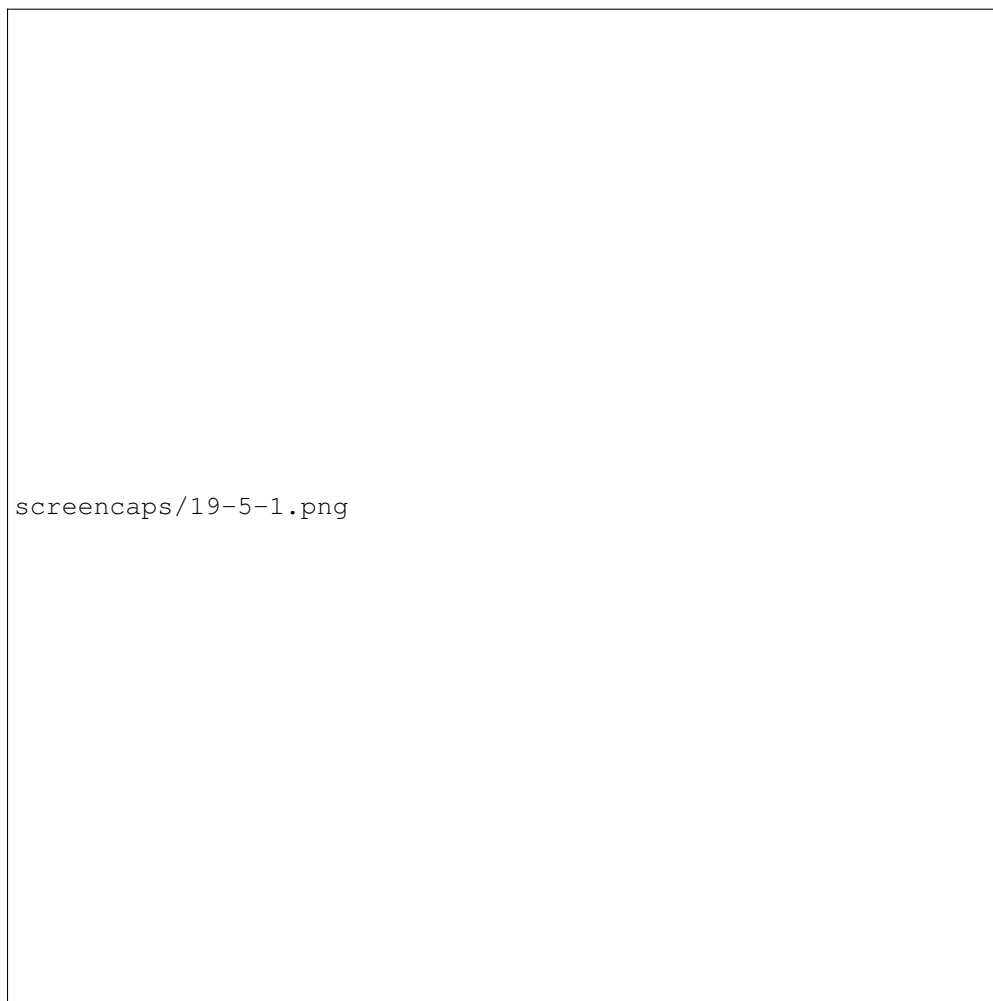
Figure 32: RID: 19 Test ID: 5

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screencaps/20-3-1.png
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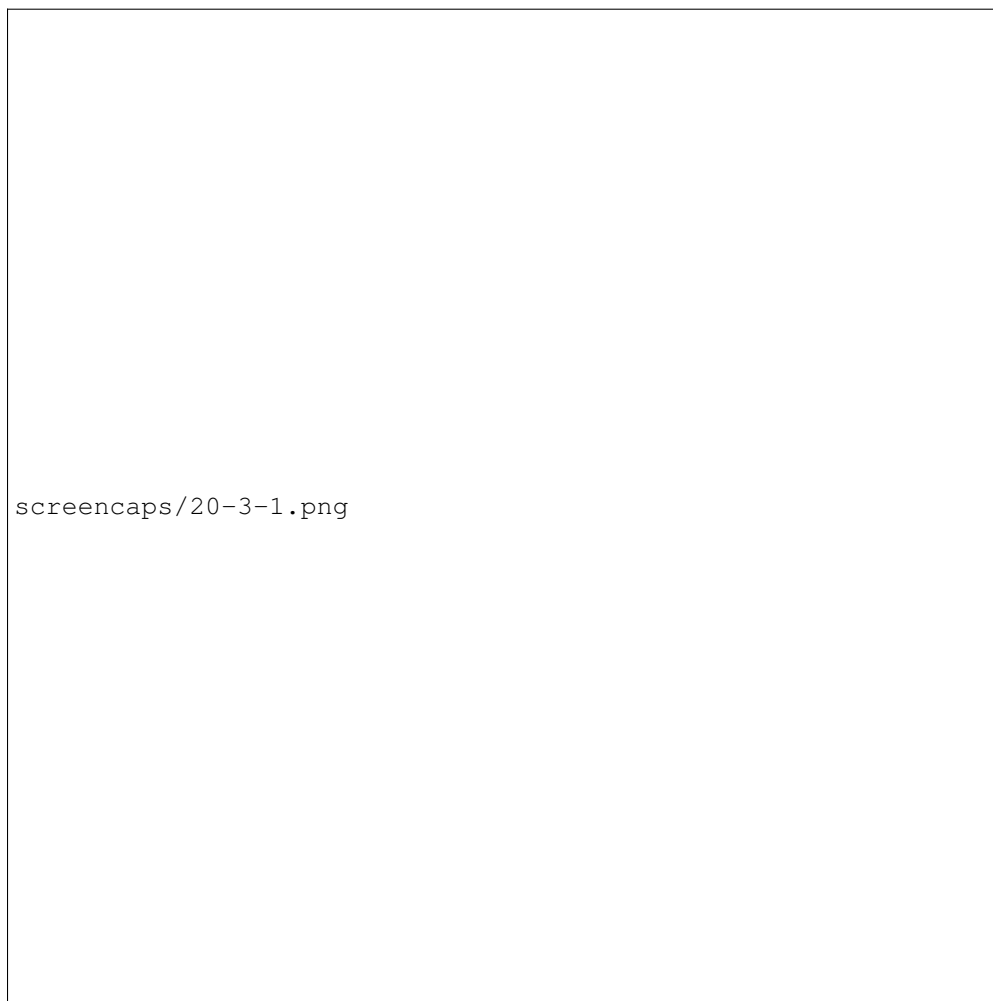
Figure 33: RID: 20 Test ID: 3

screencaps/20-4-1.png
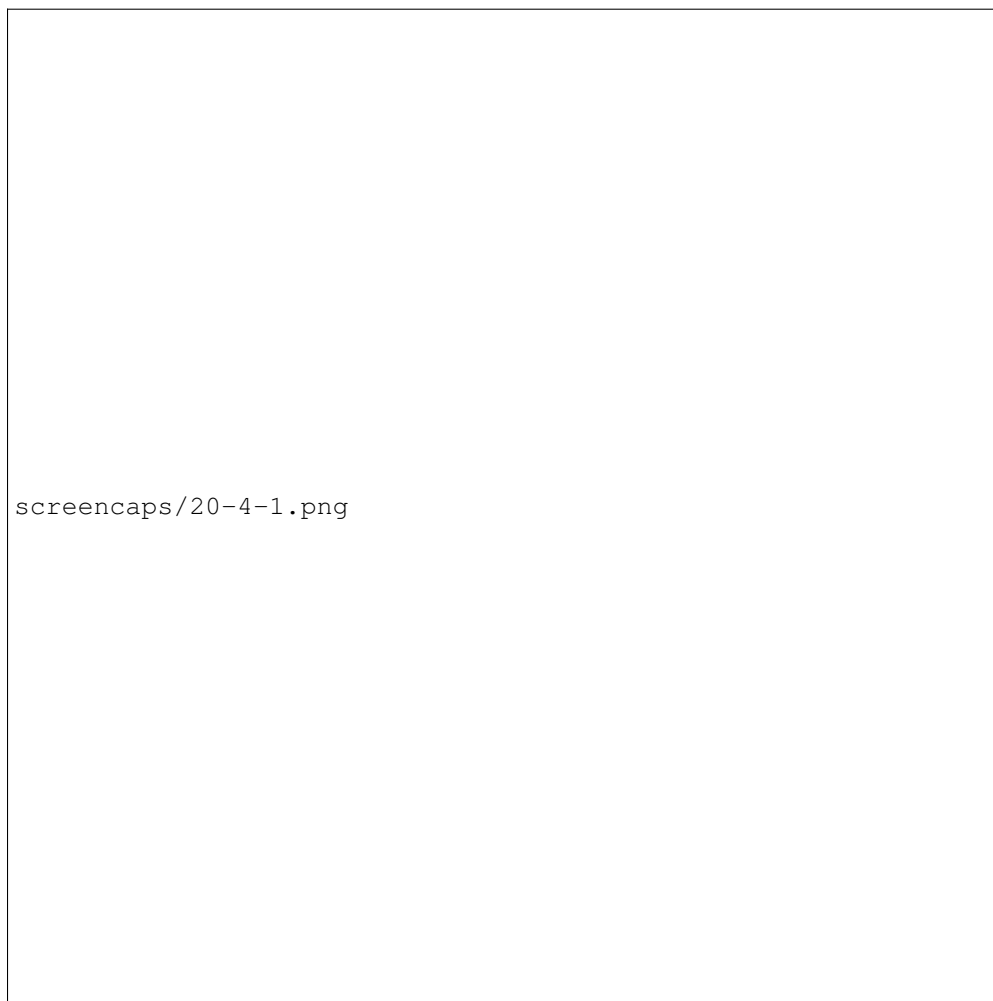
Figure 34: RID: 20 Test ID: 4

screencaps/20-5-1.png
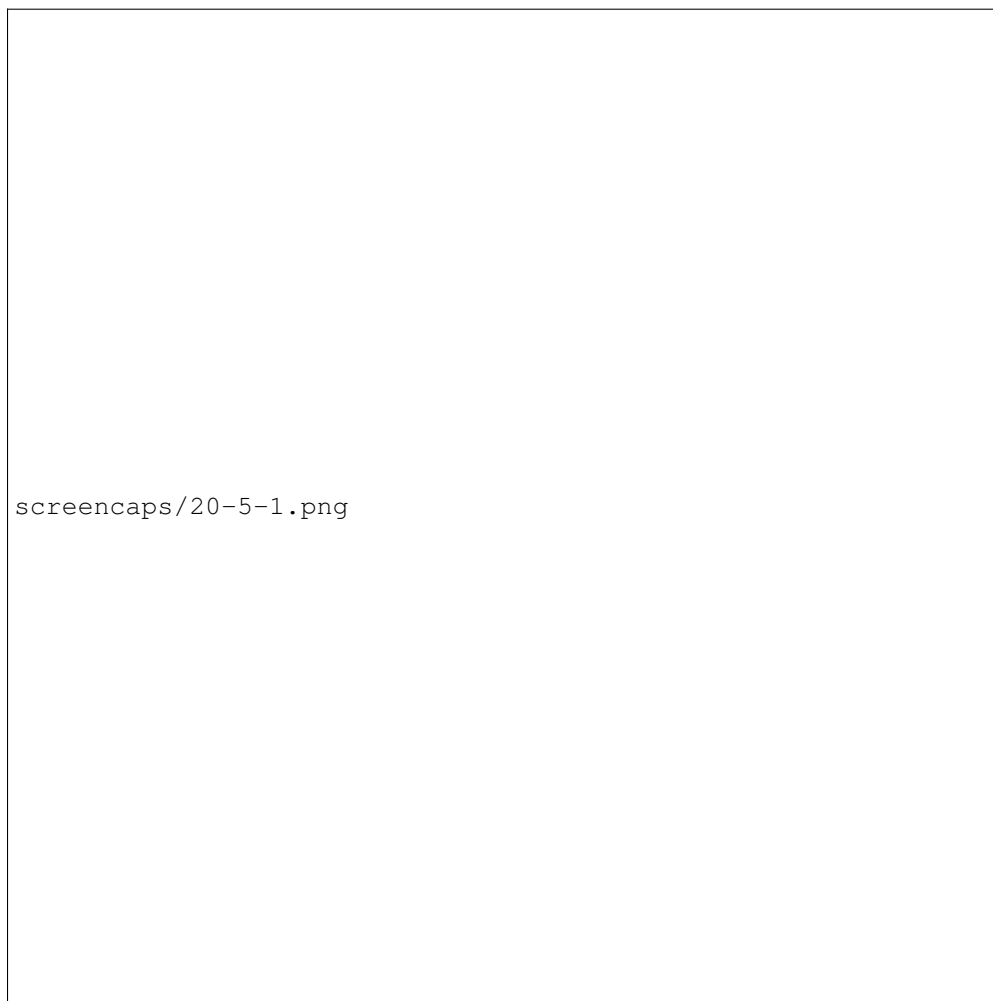
Figure 35: RID: 20 Test ID: 5

screencaps/20-6-1.png
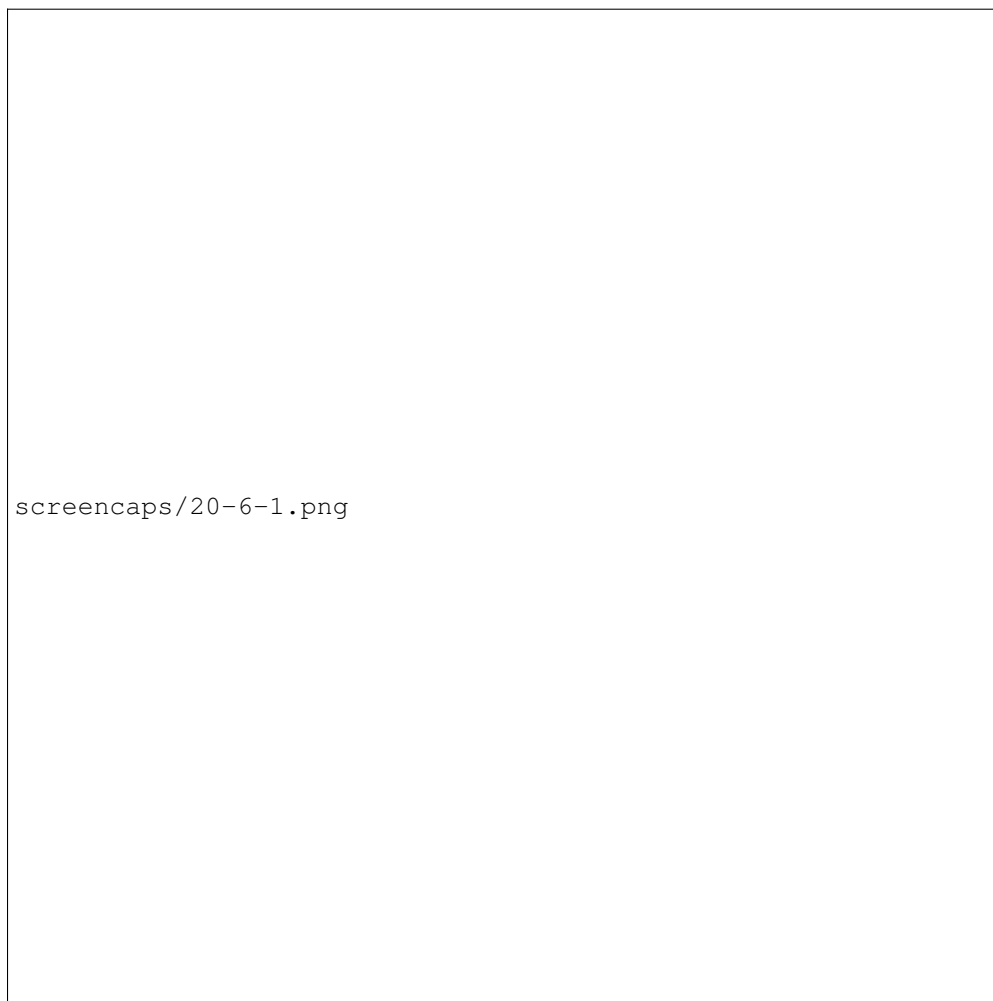
Figure 36: RID: 20 Test ID: 6

screencaps/21-3-1.png
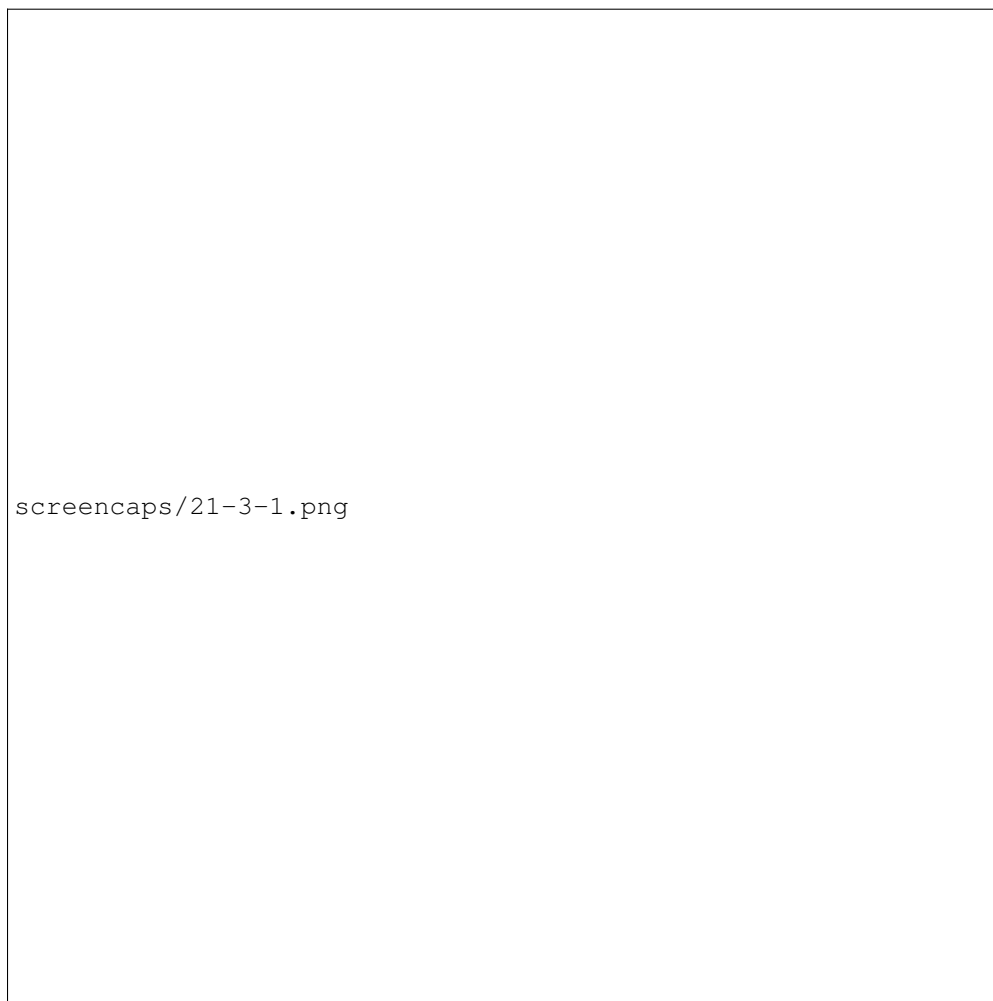
Figure 37: RID: 21 Test ID: 3

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screencaps/21-3-2.png
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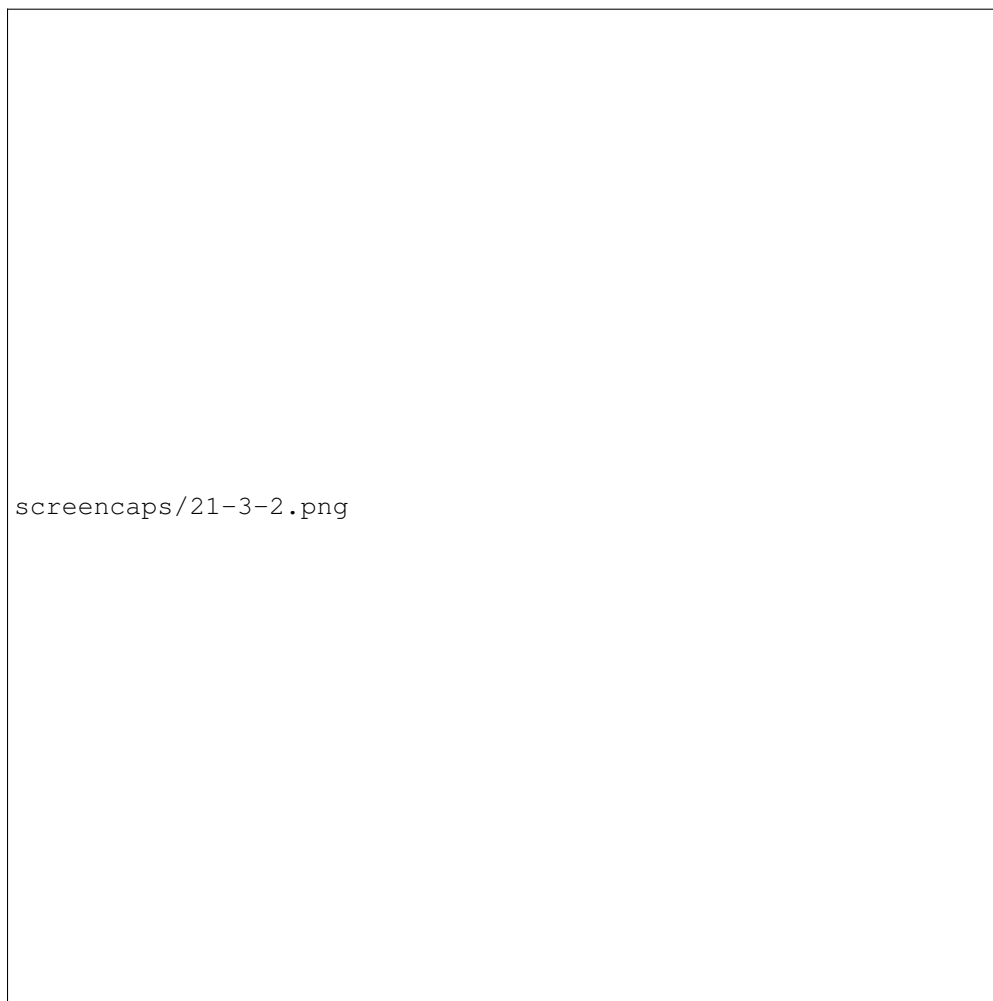
Figure 38: RID: 21 Test ID: 3

screencaps/21-3-3.png
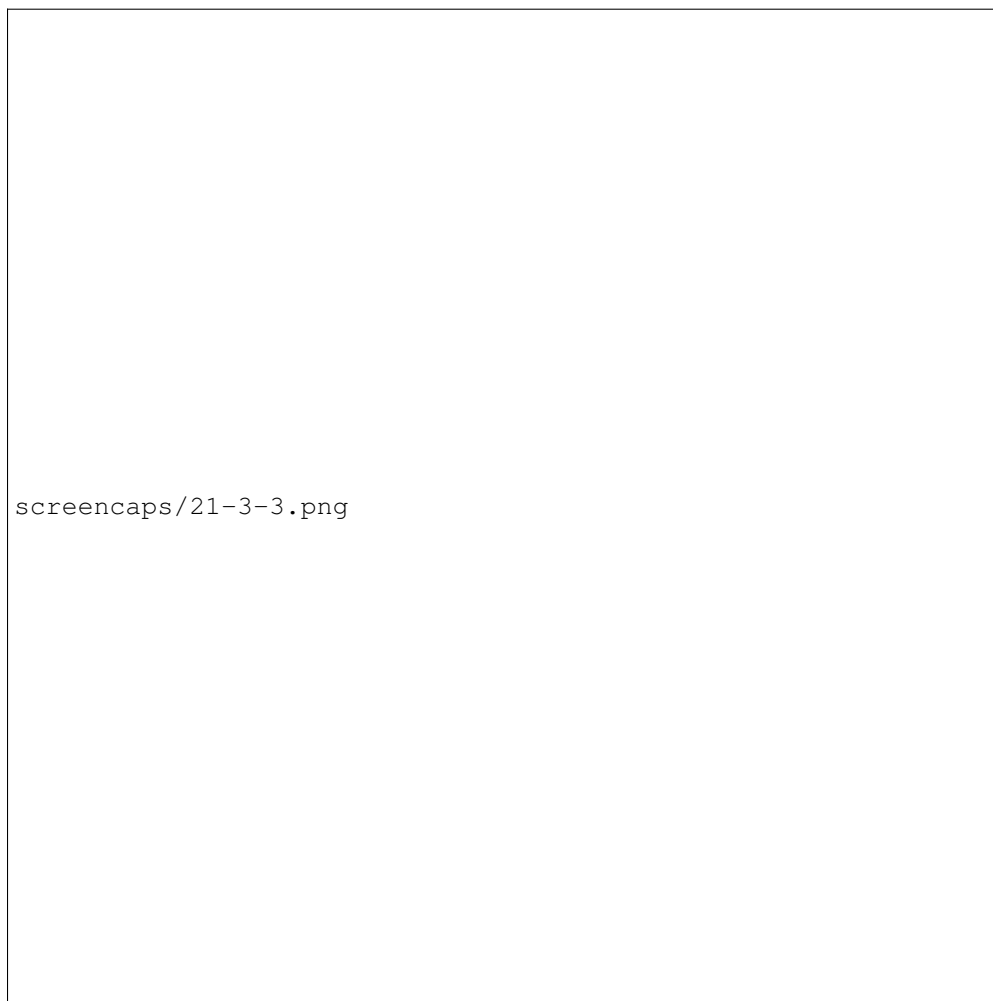
Figure 39: RID: 21 Test ID: 3

screencaps/21-3-4.png
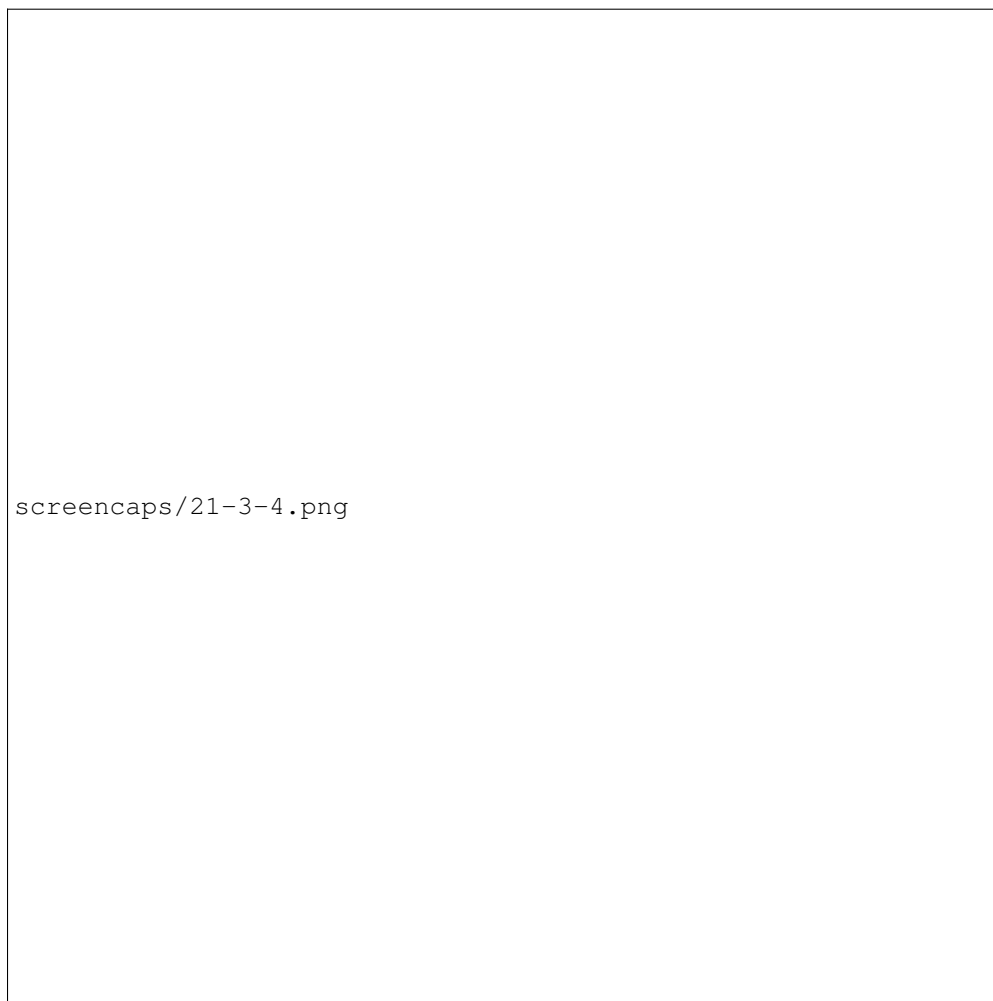
Figure 40: RID: 21 Test ID: 3

screencaps/21-3-5.png
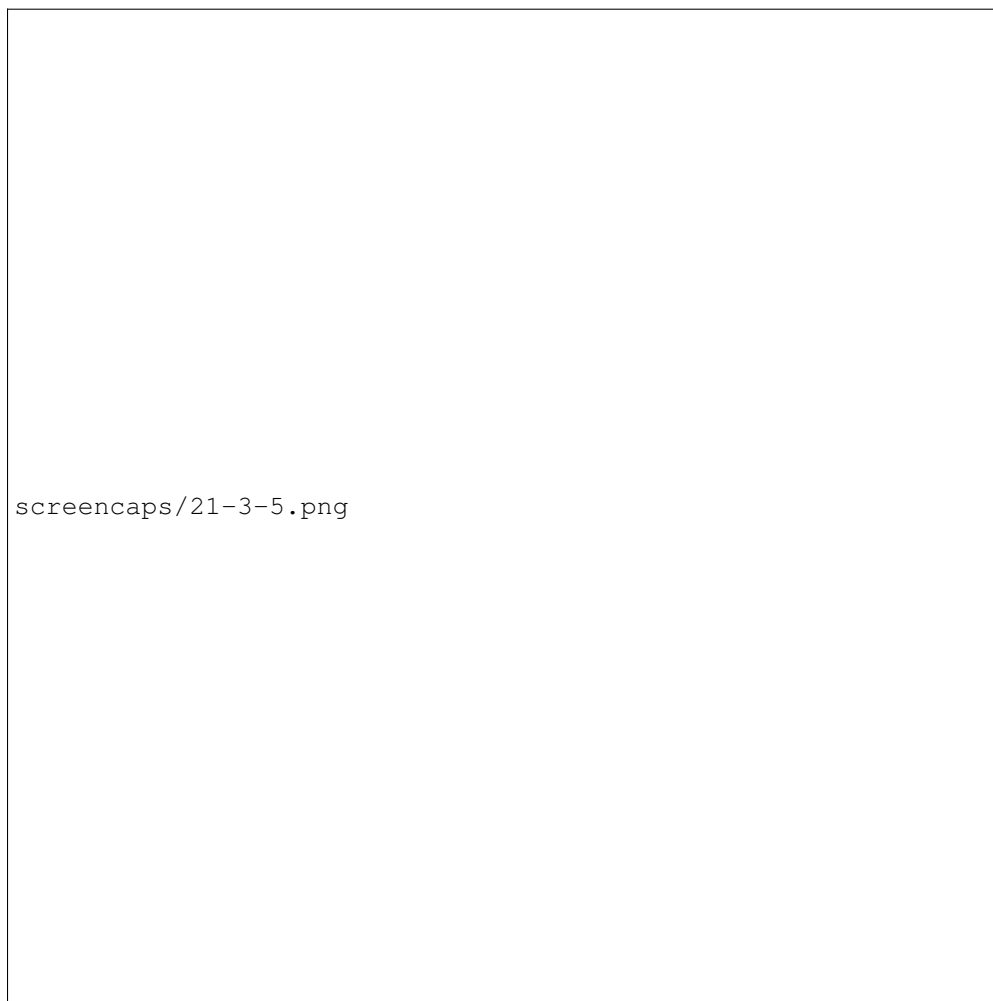
Figure 41: RID: 21 Test ID: 3

screencaps/21-5-1.png
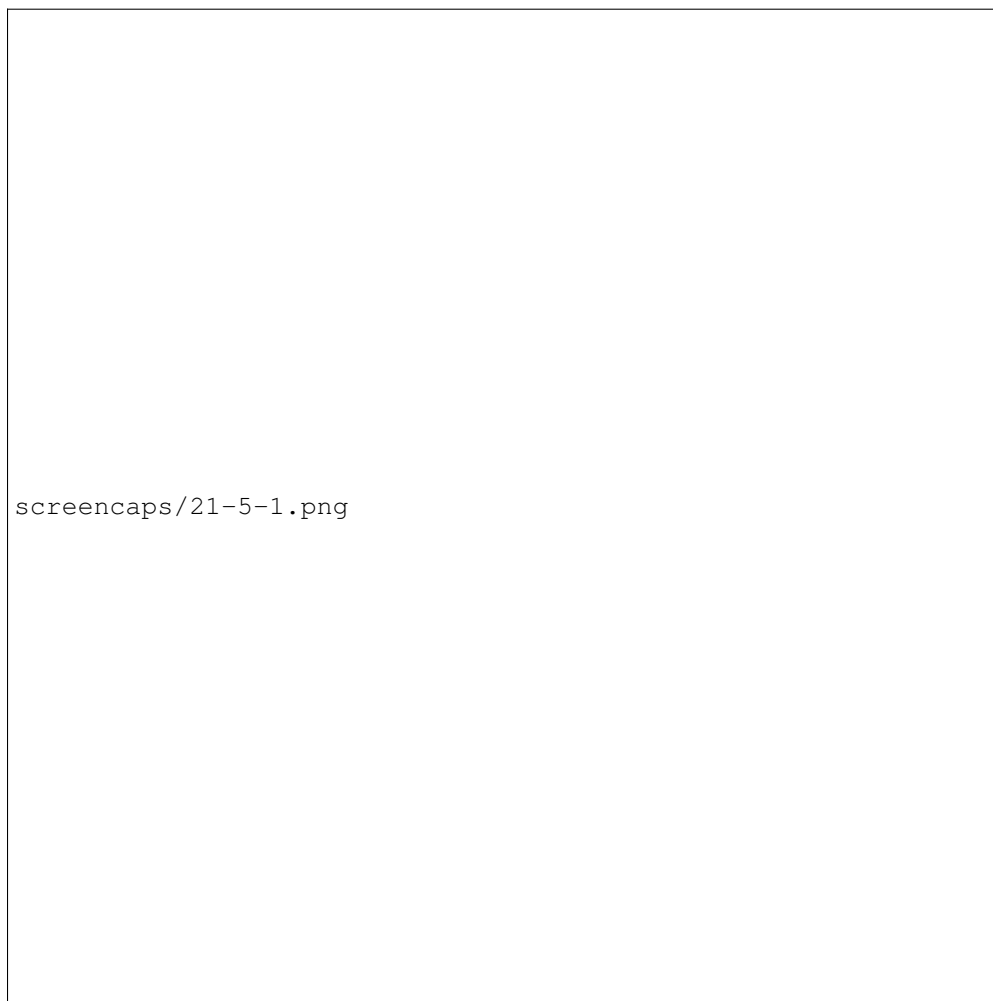
Figure 42: RID: 21 Test ID: 5

screencaps/21-6-1.png
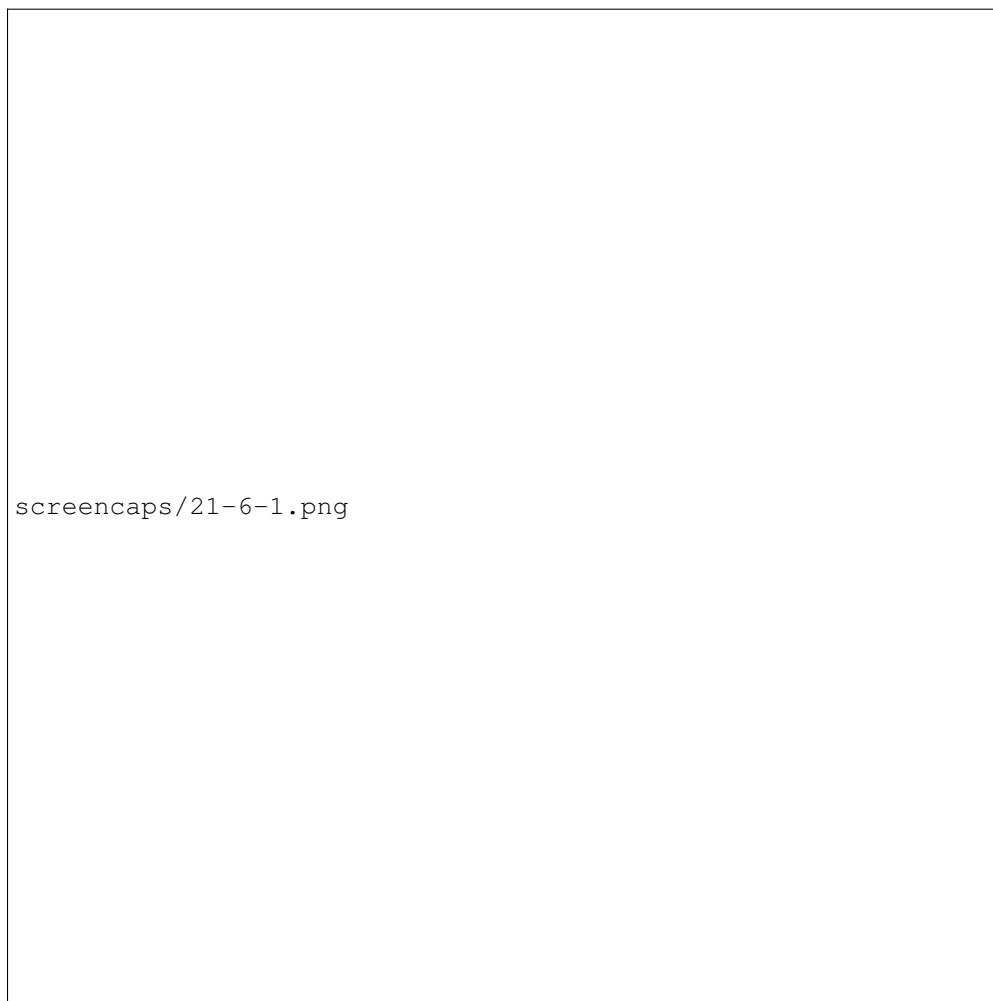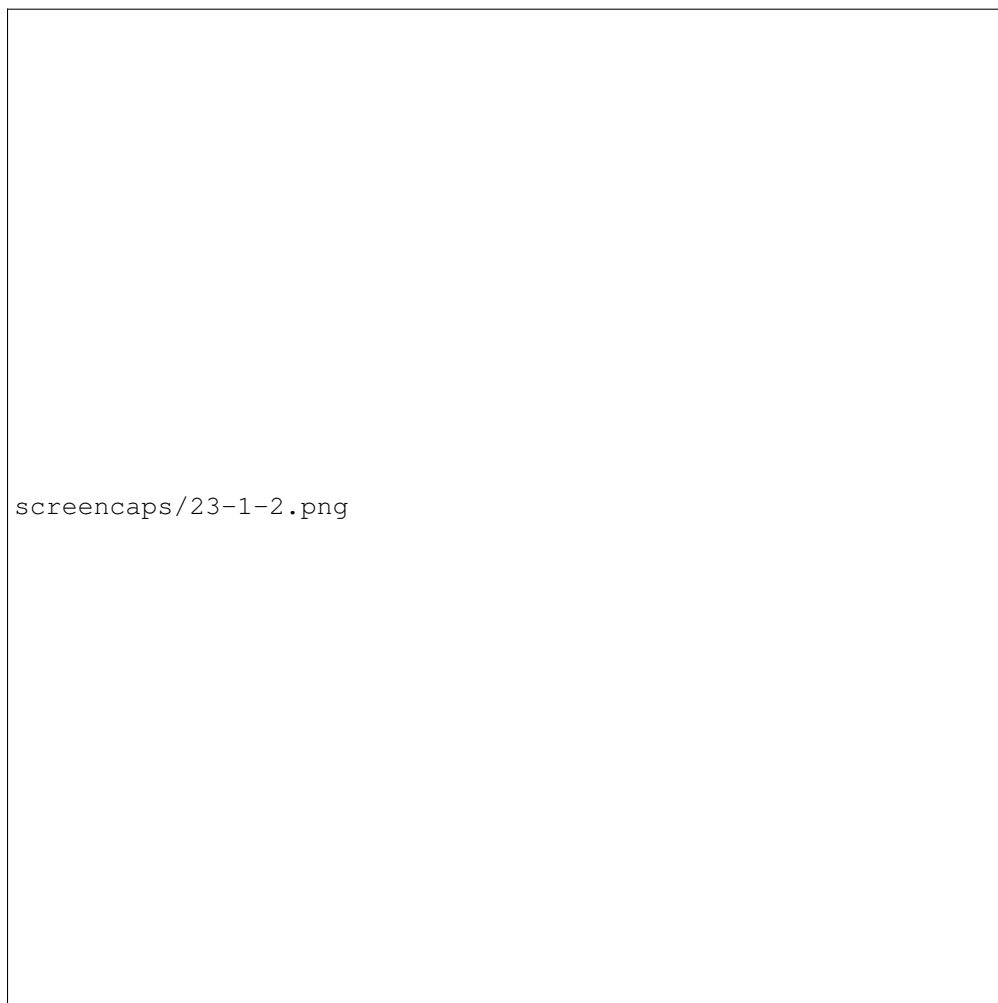
Figure 43: RID: 21 Test ID: 6
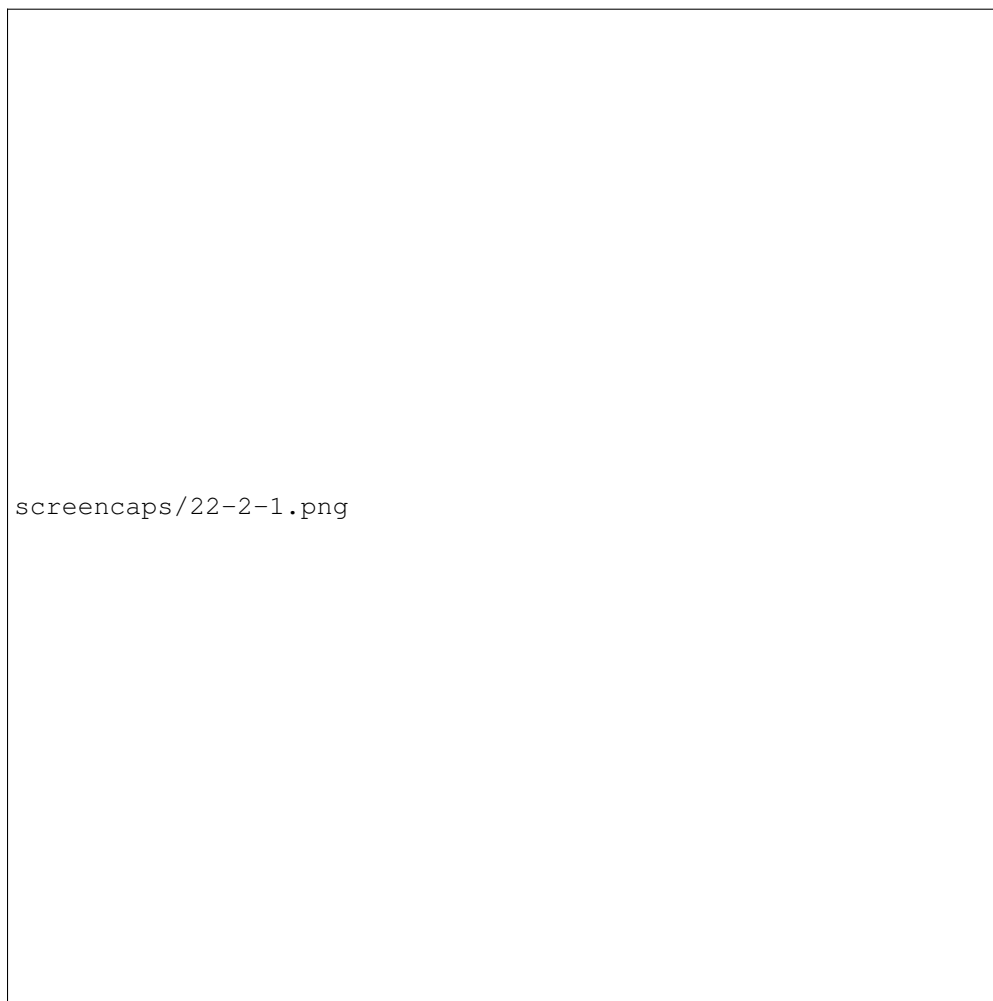
Figure 44: RID: 22 Test ID: 2

screencaps/23-1-1.png
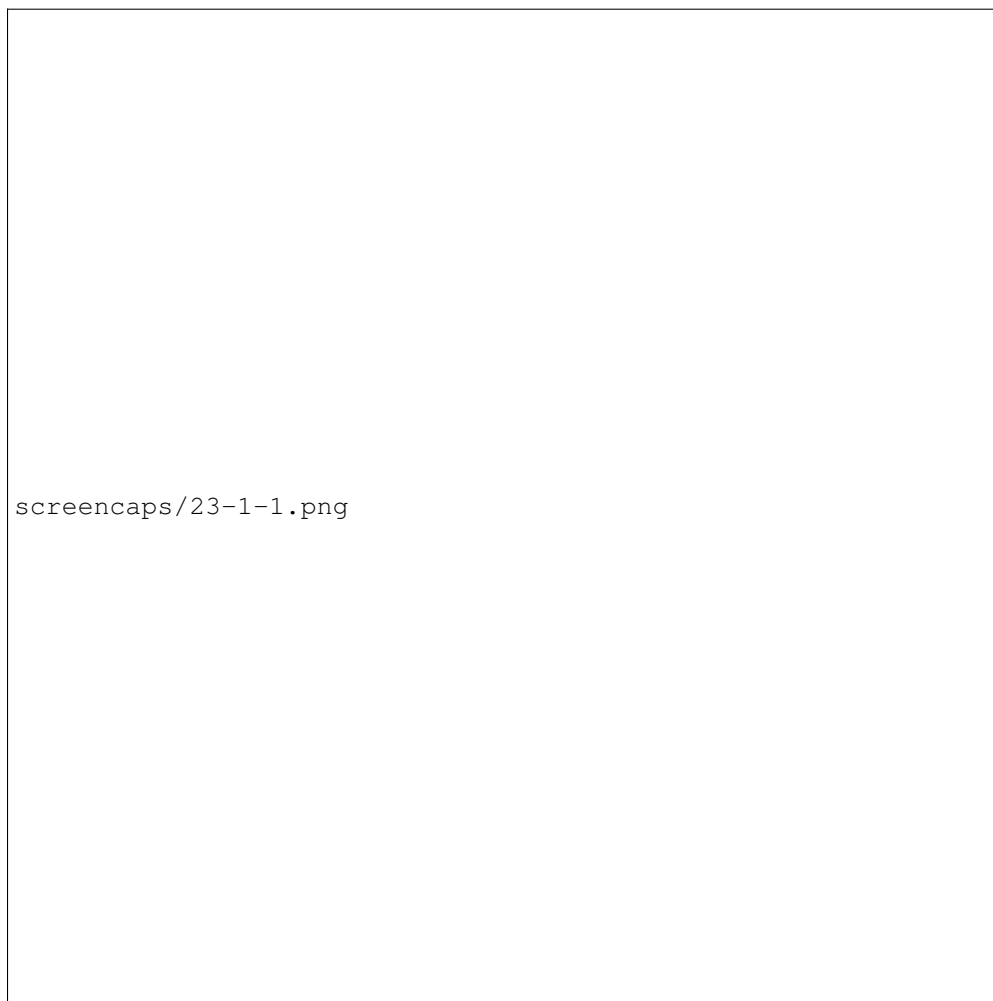
Figure 45: RID: 23 Test ID: 1
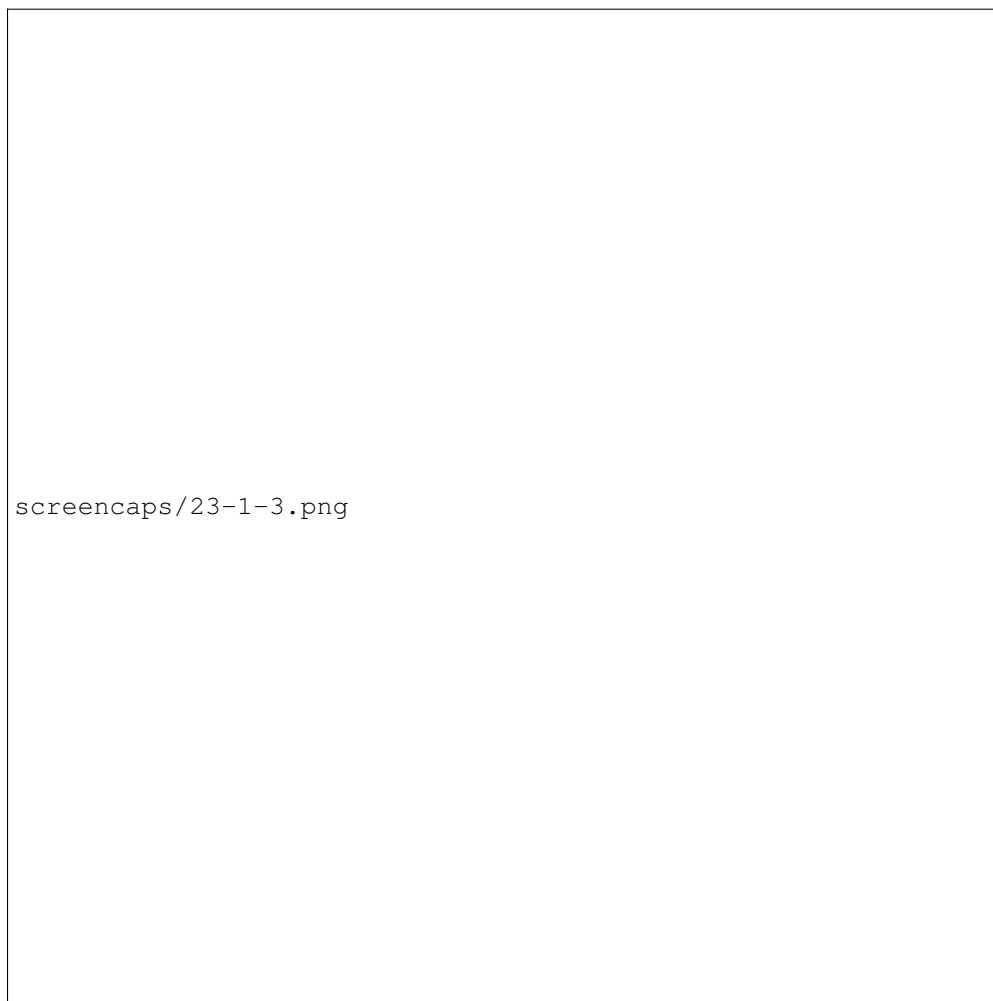
screencaps/23-1-2.png

Figure 46: RID: 23 Test ID: 1

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screencaps/23-1-3.png
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Figure 47: RID: 23 Test ID: 1