

Black Box Test Plan for ImageViewer

The text in bold in the **Description** column represents the test inputs to the program. You can stop program execution by pressing Ctrl+C.

Test ID	Description	Expected Results	Actual Results
testNoComma ndLineArgs Author: Dr. Balik	\$ java -cp bin ImageViewer	Usage: java ImageViewer filename	
testTwoComm andLineArgs Author: Dr. Balik	\$ java -cp bin ImageViewer ncstate.txt missingImage.txt	Usage: java ImageViewer filename	
testNonexistin gFile Author: Dr. Balik	\$ java -cp bin ImageViewer junk.txt	Unable to access input file: junk.txt	

<div>testImageMenu</div> <div>Author: Dr. Balik</div>	<div>\$ java -cp bin ImageViewer test-files/ncstate.txt</div> <div></div> <div>(CTRL+C)</div>	<div>Image Menu listing 3 images and 4 to quit is displayed and user is prompted for Image:</div> <div>Image Viewer - Please choose an image to view (or 4 to quit).</div> <div>1 - Mr. Wuf at NC State 2 - NC State Memorial Belltower 3 - Daniels Hall - Home of CSC 116! 4 - Quit the program</div> <div>Image:</div> <div>Program exits</div>	
<div>testQuit</div> <div>Author: Dr. Balik</div>	<div>\$ java -cp bin ImageViewer test-files/ncstate.txt</div> <div>Image Viewer - Please choose an image to view (or 4 to quit).</div> <div>1 - Mr. Wuf at NC State 2 - NC State Memorial Belltower 3 - Daniels Hall - Home of CSC 116! 4 - Quit the program</div> <div>Image: 4</div>	<div>Goodbye!</div> <div>Program exits</div>	

