

s o f i a

# **Test Report**

*Image Handler Test*

# Document Control

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# Test Report

## 1.0 Test of Image handler

### 1.0.0 Summary of testing

The tests outlined in this report will ensure that the image handler is of high quality.

### 1.0.1 Prerequisites

Image handler must be completed.

### 1.0.2 Test importance

Low

### 1.0.3 Test results

Test Case	Expected Results	Obtained Results
Define a local source file	Image handler should draw the correct file	PASS
Define an online source file	Image handler should draw the correct file	PASS
Define a location for the image file to be drawn	Image handler should draw the file in the correct position	PASS
Define multiple images on one page	Image handler should draw all of the defined images	PASS
Define a scale for the image	Image handler should scale the image correctly	PASS
Define a rotation for the image	Image handler should rotate the image correctly (even if rotation is greater than 360 degrees)	PASS
Image handler has been updates so that it now handles a list of image objects and returns the coordinates of the bottom right corner, following cases test this		
Include multiple images	Their respective coordinates should be correct and distinguishable	PASS
Overlap images	The corner which overlaps onto the next image should return correct coordinates	PASS
Place image so that the bottom right corner is off of the screen	The returned coordinates should be larger than the size of the screen (if respective coordinates than they would be greater than 1)	PASS

#### **1.0.4 Changes made due to test**

#### **1.0.5 Additional comments on test**