

# Exporting images for TXT and HTML templates

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Exporting images for TXT and HTML templates returns absolute paths, e.g., `file:/C:/Users/username/Desktop/output/out_files/_18_5_1_133803de_1519700709957_140433_4668.jpg`. There are five functions for handling paths of exported images as follows.

## **\$image.createSilentImage(image)**

Create an image without returning a path.

|              | Name  | Type                          | Description                           |
|--------------|-------|-------------------------------|---------------------------------------|
| Parameter(s) | image | com.nomagic.magicreport.Image | An image object for the element icon. |
| Return       | -     | com.nomagic.magicreport.Image | An exported image.                    |

## **\$image.createImageWithRelativePath(image)**

Create an image and return a relative path.

|              | Name  | Type                          | Description                            |
|--------------|-------|-------------------------------|----------------------------------------|
| Parameter(s) | image | com.nomagic.magicreport.Image | An image object for the element icon.  |
| Return       | -     | com.nomagic.magicreport.Image | An exported image.                     |
|              | -     | java.lang.String              | A relative path of the exported image. |

## **\$image.getRelativePath(image)**

Return a relative path only.

|              | Name  | Type                          | Description                            |
|--------------|-------|-------------------------------|----------------------------------------|
| Parameter(s) | image | com.nomagic.magicreport.Image | An image object for the element icon.  |
| Return       | -     | java.lang.String              | A relative path of the exported image. |

## **\$image.createImageWithAbsolutePath(image)**

Create an image and return an absolute path.

|              | Name  | Type                          | Description                             |
|--------------|-------|-------------------------------|-----------------------------------------|
| Parameter(s) | image | com.nomagic.magicreport.Image | An image object for the element icon.   |
| Return       | -     | com.nomagic.magicreport.Image | An exported image.                      |
|              | -     | java.lang.String              | An absolute path of the exported image. |

## **\$image.getAbsolutePath(image)**

Return an absolute path only.

|              | Name  | Type                          | Description                           |
|--------------|-------|-------------------------------|---------------------------------------|
| Parameter(s) | image | com.nomagic.magicreport.Image | An image object for the element icon. |

|        |   |                  |                                         |
|--------|---|------------------|-----------------------------------------|
| Return | - | java.lang.String | An absolute path of the exported image. |
|--------|---|------------------|-----------------------------------------|