

## Goals

- ## Results

- The **text & image** component uses a resized image from the 'travel-demo-theme'.

1. **Visualize the goal.**

▼ Detailed steps

- c. The **goal** is

- i. **instead of** rendering a link to the original asset using `/dam/`:



- ii. rendering is **link** of an **AssetRendition** using the **imaging module** `"/imaging/:`



2. Use `AssetRendition` in the template script: `textImage.ftl`

▼ Detailed steps

Operate in VS Code.

- a. **Navigate** to the template script:  
/training-templating-freemarker/templates/components/textImage.ftl

- b. Replace in the `textImage.ftl` template script this code:

with this code:

```
[#assign asset = damfn.getRendition(content.imageLink, "480")!]
```

**Realize:** We are now using the imaging rule "480" from the "travel-demo-theme".  
For clear demonstration it will be too small, we will use a more suitable at the end of the exercise

c. **Check** your work.

▼ Detailed steps

i. Re-open your page, you should have the image rendered in a small size of "480".



ii. Also check the source of your page and see the image link:

[illegible]

```

</img>
```

d. Use a suitable image size:

Use in the textImage.ftl template script the rule:

```
[#assign asset = damfn.getRendition(content.imageLink, "1366")]
```

These are the possible image rules form the 'travel-demo-theme':

① **Don't forget:** You can also define your own theme with imaging rules.  
We will learn it here: [\[O\] \[Exercise\] Create Theme and Resize Images](#)

```
imaging:
class: info.magnolia.templating.imaging.VariationAwareImagingSupport
variations:
  "1600":
    class: info.magnolia.templating.imaging.variation.SimpleResizeVariation
    width: 1600
  "1366":
    class: info.magnolia.templating.imaging.variation.SimpleResizeVariation
    width: 1366
  "960":
    class: info.magnolia.templating.imaging.variation.SimpleResizeVariation
    width: 960
  "480":
    class: info.magnolia.templating.imaging.variation.SimpleResizeVariation
    width: 480
  "320":
    class: info.magnolia.templating.imaging.variation.SimpleResizeVariation
    width: 320
  "240":
    class: info.magnolia.templating.imaging.variation.SimpleResizeVariation
    width: 240
  "1600x1200":
    class: info.magnolia.templating.imaging.variation.SimpleResizeVariation
    height: 1200
    width: 1600
  "1366x1024":
    class: info.magnolia.templating.imaging.variation.SimpleResizeVariation
    height: 1024
    width: 1366
  "960x720":
    class: info.magnolia.templating.imaging.variation.SimpleResizeVariation
    height: 720
    width: 960
  "480x360":
    class: info.magnolia.templating.imaging.variation.SimpleResizeVariation
    height: 360
    width: 480
  "320x240":
    class: info.magnolia.templating.imaging.variation.SimpleResizeVariation
    height: 240
    width: 320
  "240x180":
    class: info.magnolia.templating.imaging.variation.SimpleResizeVariation
    height: 180
    width: 240
```