

V1.1 Support thread for JcM Adaptive Images addon. For Frozen only.

Is now a header\_tags add-on. If you already have it installed just remove header files after uninstalling and add new files and turn on in admin.

This addon uses the code by MattWilcox/Adaptive-Images from GitHub It is used as supplied and all credit is with original author.

All this add-on does is allow you to install in as a module you can turn on and off.

Adaptive Images by Matt Wilcox is licensed under a Creative Commons Attribution 3.0 Unported License. This will automatically produce several images from your original image so each device can be served with the correct size image. Will help speed up site loading on mobile devices.

Again totally stand alone with no core code change. Once you have copied all the files over go into admin/Modules/ Header Tags and install "JcM Adaptive Images " and turn it on.

You will have nothing to see as it just adds script. Go to a mobile device and view your site, browse around and then check your site files. You should have a directory /ai-cache and within this will be other folders /100 /200 ect. To match your image widths. If this is true its working. If not check your config. The script works but will mess up low quality images! So if your images are small to begin with not much point using this. As it scales up images to try and give a better view all you will get is a fussy mess!

You need to add this code to your .htaccess file. I strongly advise you to duplicate that file so you can revert to it if things go pear-shaped. Open your existing .htaccess file and edit the contents. You'll need to look and see if there is a section that begins with the following:

```
<IfModule mod_rewrite.c>
```

If there is, then you need to add the following lines into that block:

```
# Adaptive-Images
```

```
-----
```

```
# Add any directories you wish to omit from the Adaptive-Images process on a new line, as follows:
```

```
# RewriteCond %{REQUEST_URI} !some-directory
```

```
# RewriteCond %{REQUEST_URI} !another-directory
```

```
RewriteCond %{REQUEST_URI} !assets
```

```
# Send any GIF, JPG, or PNG request that IS NOT stored inside one of the above
```

```
directories
```

```
# to adaptive-images.php so we can select appropriately sized versions
```

```
RewriteRule \.(?:jpe?g|gif|png)$ adaptive-images.php
```

```
# END Adaptive-Images
```

---

If you don't have a code block then simply copy and paste the following into your file instead:

```
<IfModule mod_rewrite.c>
```

```
Options +FollowSymlinks
```

```
RewriteEngine On
```

```
# Adaptive-Images
```

```
-----
```

```
# Add any directories you wish to omit from the Adaptive-Images process on a new
```

```
line, as follows:
```

```
# RewriteCond %{REQUEST_URI} !some-directory
```

```
# RewriteCond %{REQUEST_URI} !another-directory
```

```

RewriteCond %{REQUEST_URI} !assets
# Send any GIF, JPG, or PNG request that IS NOT stored inside one of the
above
directories
# to adaptive-images.php so we can select appropriately sized versions
RewriteRule \.(?:jpe?g|gif|png)$ adaptive-images.php
# END Adaptive-Images
-----
</IfModule>

```

The "adaptive-images.php" file and has all the settings that are in the CONFIG area. By default it looks like this:

```

/* CONFIG
-----
----- */
$resolutions = array(1382, 992, 768,500, 480, 250); // the
resolution break-points to use (screen widths, in pixels)
$cache_path = "ai-cache"; // where to store the generated re-sized images.
Specify from your document root!
$jpg_quality = 80; // the quality of any generated JPGs on a scale of 0 to 100
$sharpen = TRUE; // Shrinking images can blur details, perform a sharpen on
re-scaled images?
$watch_cache = TRUE; // check that the adapted image isn't stale (ensures
updated
source images are re-cached)
$browser_cache = 60*60*24*7; // How long the BROWSER cache should last
(seconds,
minutes, hours, days. 7days by default)
/* END CONFIG
-----
-----
----- Don't edit anything after this line unless you know what
you're doing -----

```

-----  
----- \*/

You should not need to change any of these settings.

This add-on uses the code by MattWilcox/Adaptive-Images from GitHub. It is used as supplied and all credit is with the original author.

All this add-on does is allow you to install it as a module you can turn on and off.

The author allows free download from his website so the code is not restricted.

Also, his license is very clear,

You are free to:

- Share — copy and redistribute the material in any medium or format
- Adapt — remix, transform, and build upon the material
- for any purpose, even commercially.
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- The licensor cannot revoke these freedoms as long as you follow the license terms.