

### **NOAA Themed pkgdown**

# How to create a NOAA themed pkgdown landing site for your tool

Below are the 3 steps for creating a NOAA themed pkgdown webpage, with NOAA colors and a NOAA logo footer, for your tool on the toolbox.

- 1. Set up a pkgdown website for your tool using the pkgdown readme instructions.
- 2. Create a pkgdown folder in your repository and add a file called pkgdown/extra.css . Add the code below to the extra.css file:

@import url("https://nmfs-fish-tools.github.io/nmfspale

This will allow the <u>CSS file with NMFS styling</u> to be used for your pkgdown site. Optional: For those who wish to dive deeper, read an <u>overview on what CSS is</u> to understand what the css file is doing.

 Add the code below to your repository's README.md to add a footer.

<img src="https://raw.githubusercontent.com/nmfs-fish-to"
[U.S. Department of Commerce](https://www.commerce.gov/</pre>

### Examples of tools and packages with NOAA themed pkgdown sites

- nmfspalette
- r4MAS
- adnuts
- bayesdfa
- wham

#### Going further

Optional steps to improve your pkgdown page

#### Adding a video tutoral to your landing page

Follow the instructions below to add a video demo or overview of your tool on your pkgdown landing page. Examples of this can be seen on the <a href="https://www.wham.org/wha

#### Embed a video in a .md page

Using a link from YouTube or Vimeo:

1. Click share



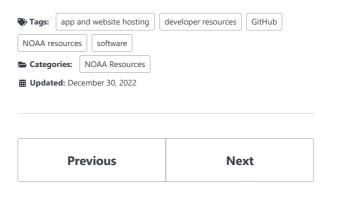
- 2. Click embed link
- 3. Copy and Paste the embed link into the .md file where you want the video to appear

Example code from YouTube embed link:

```
<figure class="video_container">
    <iframe width="560" height="315" src="https://www.you"
    </figure>
```

#### Automate your pkgdown rendering

Want your pkgdown site to always be up to date with your code? Use the <code>update\_pkgdown()</code> workflow from the <u>ghactions4r package</u> to set up rendering the pkgdown site automatically on changes to the main branch. Note that this workflow will deploy the pkgdown site to a branch called gh-pages, so the publishing source for GitHub Pages will need be set to the root of the gh-pages branch.



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■ FEED

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