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ABOUT

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/nmfspalette.css");
```

This will allow the [CSS file with NMFS styling](#) to be used for your pkgdown site. Optional: For those who wish to dive deeper, read an [overview on what CSS is](#) to understand what the css file is doing.

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

```
  
  
[U.S. Department of Commerce](https://www.commerce.gov/)
```

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 tutorial 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 [wham](#) and [bayesdfa](#) pages.

Embed a video in a .md page

Using a link from YouTube or Vimeo:

1. Click `share`



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Embed a video in a .md page

Automate your pkgdown rendering

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 `update_pkgdown()` workflow from the [ghactions4r package](#) 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.

Tags: [app and website hosting](#) [developer resources](#) [GitHub](#)

[NOAA resources](#) [software](#)

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