In case I forget, my notes from RMD to HTML to adding the content to my web site:

1. Create a new Rmd file.
2. Remove author.
3. Switch date to month and year.
4. Replace the first default code chunk with the following:

<style>

pre {

overflow-x: auto;

}

pre code {

word-wrap: normal;

white-space: pre;

}

</style>

```{r setup, include=FALSE}

knitr::opts\_chunk$set(echo = TRUE, eval=FALSE)

```

My blurb about this infographic.

![](MyImageName.png)

1. Replace the “## R Markdown” with “#### R Code”.
2. Below that remove everything except the code chunk (including everything below the code chunk):

```{r cars}

summary(cars)

```

1. Remove the cars tag. Then replace “summary(cars)” with your R code.
2. In the code, replace anything you don’t want someone to see, such as replacing your actual folder path with MyFolderPath.
3. Generate the html and verify everything looks good.
4. Copy the html to myRvenue\content folder.
5. Copy the png to myRvenue\images folder.
6. Open the copied html in a text editor.
7. Between the head tag and the first meta tag add the following line:

<link rel="stylesheet" href="../css/myrvenue.css" type="text/css" />

1. After the meta tags change the text inside the title tag to “my R venue”.
2. Directly under the body tag, add the following:

<div id="nav">

<div id="logo"><a href="../index.html" target="\_self">my R venue</a></div>

</div>

<div id="header">

<div id="title">Infographic Title</div>

<div id="blockquote">

<div id="p">Infographic blurb</div>

</div>

</div>

1. Copy the title and description that you used when creating the Rmd and place it in their respective places in the code above.
2. Directly under that, find the <style type="text/css"> main-container {} tag and remove the max width line.
3. Find the code folding comment. Keep the comment line, but remove the four lines beneath defined by the div tags:

<!-- code folding -->

<div class="fluid-row" id="header">

<h1 class="title toc-ignore">Your Title</h1>

<h4 class="date"><em>Your Date</em></h4>

</div>

1. The first line under the code folding comment is now a style tag. Find the ending tag for the style. Remove the next four lines (p, div figure, img, and ending div). These contain the title, description, and figure you add to the rmd. The title and description were already moved in an above step. The figure will be re-added as a reference in the next step. The line directly under the ending style tag should be the div R-code line:

</style>

<div id="r-code" class="section level4">

1. Between the two lines and an image tag referencing the infographic in the images folders:

<img src="../images/infographic.png">

1. Save changes and test the html.
2. Update the index.html by adding a new row to the top of the table with necessary information.
3. Save changes and test the html.