Instructions:

Evaluate the homework against the outlined criteria in the below rubric, assigning a rating to each criterion. Add points earned across all criteria and convert the total points to a letter grade, assigning a "+" or "−" letter grade designation at your discretion.

A (+/-)	C (+/-)	F (+/-)
90+	40-64	<15
B (+/-)	D (+/-)	
65-89	15-39	

Notes:

The assignment utilizes HTML and CSS to complete the challenge. The source code should also be deployed to Github or Gitlab.

Rubric for Latitude:

	Mastery 20 points	Approaching Mastery 15 points	Progressing 10 points	Emerging 5-0 points	Incomplete
Landing Page	Landing page has all of the following: ✔ All Images load ✔ Images link to their respective pages ✔ Bootstrap grid used correctly to separate sections ✔ Page is responsive when window is shrunk. ✔ Includes a couple paragraphs of an overview for this project	Landing page has 3-4 of the following: ✔ All Images load ✔ Images link to their respective pages ✔ Bootstrap grid used correctly to separate sections ✔ Page is responsive when window is shrunk. ✔ Includes a couple paragraphs of an overview for this project	Landing page has 1-2 of the following: ✔ All Images load ✔ Images link to their respective pages ✔ Bootstrap grid used correctly to separate sections ✔ Page is responsive when window is shrunk. ✔ Includes a couple paragraphs of an overview for this project	Landing page has 0-1 of the following: ✔ All Images load ✔ Images link to their respective pages ✔ Bootstrap grid used correctly to separate sections ✔ Page is responsive when window is shrunk. ✔ Includes a couple paragraphs of an overview for this project	No submission was received -OR- Submission was empty or blank -OR- Submission contains evidence of academic dishonesty
Visualization Pages	Every visualization page has all of the following: ✔ All Images load ✔ Images link to their respective pages ✔ Includes a paragraph of text describing the plot ✔ Uses bootstrap grid to separate sections ✔ Page is responsive when window is shrunk.	Only 3 visualization pages provided OR visualization pages only have of the 4-5 of the following: ✔ All Images load ✔ Images link to their respective pages ✔ Includes a paragraph of text describing the plot ✔ Uses bootstrap grid to separate sections ✔ Page is responsive when	Only 2 visualization pages provided OR visualization pages only have of the 2-3 of the following: ✔ All Images load ✔ Images link to their respective pages ✔ Includes a paragraph of text describing the plot ✔ Uses bootstrap grid to separate sections ✔ Page is responsive when	Only 1 visualization page provided OR visualization pages only have of the 0-1 of the following: ✔ All Images load ✔ Images link to their respective pages ✔ Includes a paragraph of text describing the plot ✔ Uses bootstrap grid to separate sections ✔ Page is responsive when window is shrunk.	

	✔ Current visualization in visualization section has a border ✔ Current visualization in visualization section has a border window is shrunk.	✔ Current visualization in visualization section has a border window is shrunk.	✔ Current visualization in visualization section has a border window is shrunk.	✔ Current visualization in visualization section has a border is shrunk.
Comparison Page	The comparison page has all of the following: ✔ All Images load ✔ All labels are correct ✔ Images are responsive (2x2 on large screens and 4x1 on small screens) ✔ All Images link to their respective visualization page	The comparison page has 3 of the following: ✔ All Images load ✔ All labels are correct ✔ Images are responsive (2x2 on large screens and 4x1 on small screens) ✔ All Images link to their respective visualization page	The comparison page has 2 of the following: ✔ All Images load ✔ All labels are correct ✔ Images are responsive (2x2 on large screens and 4x1 on small screens) ✔ All Images link to their respective visualization page	The comparison page has 0-1 of the following: ✔ All Images load ✔ All labels are correct ✔ Images are responsive (2x2 on large screens and 4x1 on small screens) ✔ All Images link to their respective visualization page
Data Page	The data page has all of the following: ✔ No rows missing from data ✔ Table uses bootstrap table class(es) ✔ Table is responsive and stays inside container when page is shrunk ✔ Table has all 10 columns	The data page has 3 of the following: ✔ No rows missing from data ✔ Table uses bootstrap table class(es) ✔ Table is responsive and stays inside container when page is shrunk ✔ Table has all 10 columns	The data page has 2 of the following: ✔ No rows missing from data ✔ Table uses bootstrap table class(es) ✔ Table is responsive and stays inside container when page is shrunk ✔ Table has all 10 columns	The data page has 0-1 of the following: ✔ No rows missing from data ✔ Table uses bootstrap table class(es) ✔ Table is responsive and stays inside container when page is shrunk ✔ Table has all 10 columns
Navbar	The Navbar has all of the following: ✔ All links work and direct to the correct page ✔ Navbar has a working dropdown with links to plot pages ✔ Navbar is on every page ✔ Navbar collapses when window is shrunk and button works to make nav reappear ✔ Uses bootstrap navbar class	The Navbar has 4 of the following: ✔ All links work and direct to the correct page ✔ Navbar has a working dropdown with links to plot pages ✔ Navbar is on every page ✔ Navbar collapses when window is shrunk and button works to make nav reappear ✔ Uses bootstrap navbar class	The Navbar has 3 of the following: ✔ All links work and direct to the correct page ✔ Navbar has a working dropdown with links to plot pages ✔ Navbar is on every page ✔ Navbar collapses when window is shrunk and button works to make nav reappear ✔ Uses bootstrap navbar class	The Navbar has 0-2 of the following: ✔ All links work and direct to the correct page ✔ Navbar has a working dropdown with links to plot pages ✔ Navbar is on every page ✔ Navbar collapses when window is shrunk and button works to make nav reappear ✔ Uses bootstrap navbar class