

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

	<ul style="list-style-type: none"> ✓ Current visualization in visualization section has a border 	window is shrunk. <ul style="list-style-type: none"> ✓ Current visualization in visualization section has a border 	window is shrunk. <ul style="list-style-type: none"> ✓ Current visualization in visualization section has a border 	is shrunk. <ul style="list-style-type: none"> ✓ Current visualization in visualization section has a border 	
Comparison Page	The comparison page has all of the following: <ul style="list-style-type: none"> ✓ 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: <ul style="list-style-type: none"> ✓ 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: <ul style="list-style-type: none"> ✓ 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: <ul style="list-style-type: none"> ✓ 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: <ul style="list-style-type: none"> ✓ 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: <ul style="list-style-type: none"> ✓ 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: <ul style="list-style-type: none"> ✓ 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: <ul style="list-style-type: none"> ✓ 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: <ul style="list-style-type: none"> ✓ 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: <ul style="list-style-type: none"> ✓ 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: <ul style="list-style-type: none"> ✓ 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: <ul style="list-style-type: none"> ✓ 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 	