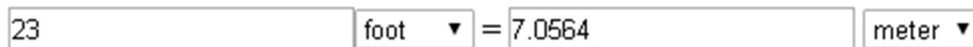


Assignment 5


Name_Kadin DeMesme

1. Your target for this assignment is to create a simple unit conversion calculator that lets the user perform unit conversion of length. The interface of your calculator should be similar to the following screenshot.

Unit Conversion Calculator- Length



Unit Conversion Calculator- Length



2. Here are grading rubrics/specifications for this assignment.
 - ✓ ☒ Name your file conversion.html
 - ✓ ☒ In the assignment section of your index.html document, create a link which links to this document "conversion.html".
 - ✓ ☒ Text box and label for input value.
 - ✓ ☒ Drop down list (Select Tag) for length units of the input such as (Foot, Inch , Meter, and so on).
 - ✓ ☒ Text box and label for converted output value.
 - ✓ ☒ Drop down list (Select Tag) for units of the output.
 - ✓ ☒ (Optional) Button "Convert" .
 - ✓ ☒ JavaScript Event in your calculator is `addEventListener 'click'`
 - ✓ ☒ JavaScript function that read inputs and calculate the conversion
 - ✓ ☒ Read Input
 - ✓ ☒ Convert input to float type
 - ✓ ☒ Perform the calculation
 - You calculator should be able to convert between foot and Inch, foot and meter, inch and meter.
 - Display the output
 - ✓ ☒ Before you submit your file, be sure to check this checklist.
 - ✓ ☒ To submit:
 - ✓ ☒ Push your files to GitHub
 - ✓ ☒ Please make sure that your program is syntax, running time error free. Points will be taken for bugs in the program.
 - ✓ ☒ Please turn in this page with items checked to instructor on due date.