To create the web interface I am using Flask, a web framework written in python. (<https://en.wikipedia.org/wiki/Flask_(web_framework)>)

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Text

Description automatically generated

The template index.html could not be found, this is because index.html was placed in the same folder as the python script whereas it should have been in the folder called templates

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The site can only be accessed from the pi but not over the network, fixed by adding a bind address of 0.0.0.0, (<https://github.com/flutter/flutter/issues/32629#issuecomment-492176223>)

A screenshot of a computer

Description automatically generated with medium confidence

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At this point the site did work, as shown below but I wanted to improve the look of the site

Text, letter

Description automatically generated

To do this I added bootstrap, jQuerry and Popper

First I created a table to layout the data in a more visually appealing way

Then I