

Possible framework choices

Node.js

Pros –

Allows local hosting → it will let us run the local host and manage the website easily

Uses JS → we have some previous javascript experience

Integrates well with next.js → our chosen framework for the front end is next.js, and node.js is known to work well with it

Cons –

The framework is confusing, it is not clear how to host the website with node.js

JS is bad as a backend, the easiest storage would be a json file, which is not secure

Python

Pros –

We know python well → we have been taught python a lot and know how to use it pretty well

CSV → using csvs with python is very easy and a well known feature, we can edit them and read them for data

Well documented → there is very good documentation for python which has many tutorials

Fellow members like python

Cons –

We need to learn how to connect javascript and html to python