We Need A Proper (Development) Web Server

"Double-clicking" index.html doesn't run the app under realistic circumstances

We use the file:// protocol instead of the https:// protocol

Some (modern JavaScript or Browser) features will not work there

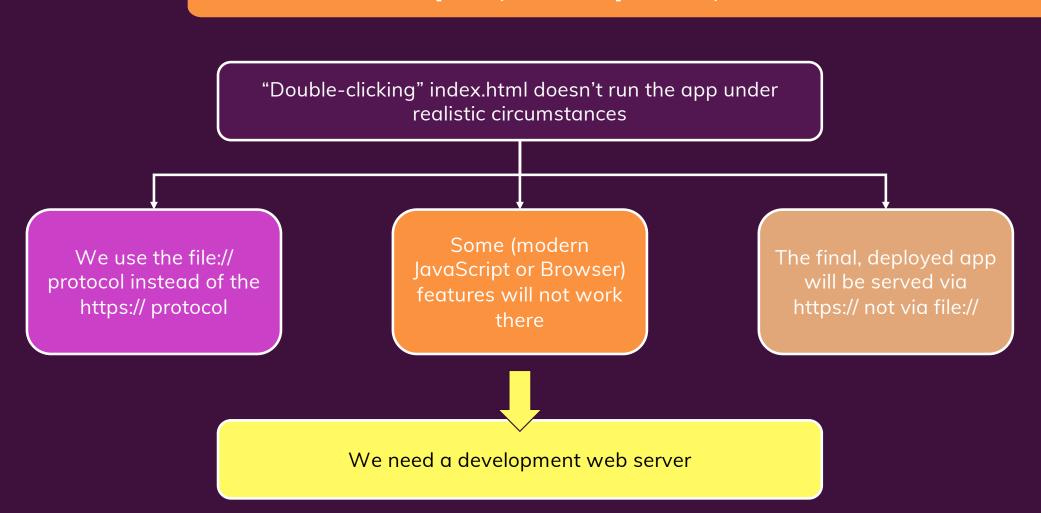The final, deployed app will be served via https:// not via file://

We need a development web server

We Want A Better Developer Experience

Current State	Wanted State
We always need to reload the page whenever we make any change	Saved changes should be auto-detected and page should reload/ update
IDE auto-completion is highly limited	IDE should provide better auto-completion and hints
We work in just one file OR we need to handle multiple files with multiple <script src="…"> imports	We should be able to split code into multiple files and export/ import via ES Modules

Using a Build Workflow

Our Code

Uses next-gen and Vue-specific Syntax & Features

"Build Step"

Changes code to use standard JS code

Development or Real Server

Host and run a regular JavaScript-based web app