

# Client Tier (Browser)

## Styles

base.css

main.css

components/

## Plugins

FullScreen Plugin

PinSearch Plugin

## Utils

dom-helpers.js

map-capture.js

## UI

sidebar.js

accessibility.js

shortcuts.js

## Controls

ai-description.js

compass.js

## Features

3d-mode.js

lod-control.js

settings.js

## Core

map.js

config.js

index.html

data.js

austriancastles.geojson

images/

## Layers

basemaps.js

3d-buildings.js

poi-markers.js

## Service Tier (FastAPI)

main.py (POST /description/)

requirements.txt

## External Tier

Ollama VLM (qwen3-vl)

Tile Providers (Mapbox/OSM)

POST /description/

JSON {text,audio}

HTTP /api/generate/chat

JSON (text/audio)

Tile HTTP(S)

Tile HTTP(S)

Tile HTTP(S)