# Open API Specification Documentation

## Overview

Delft-FEWS PI Rest Service Open API Documentation (rapidoc)

Open API Specification

## Open API Specification

The Delft-FEWS PI REST Service is available as an openapi v3 specification. The specification can be downloaded here: delft-fews-webservices-rest-api-v1-oas3.json.

The OpenAPI Specification (OAS) defines a standard, language-agnostic interface to RESTful APIs which allows both humans and computers to discover and understand the capabilities of the service without access to source code, documentation, or through network traffic inspection.

## Delft-FEWS PI Rest Service Open API Documentation

The Delft-FEWS PI REST Service OpenAPI specification can be used by documentation generation tools to display the API, code generation tools to generate servers and clients in various programming languages, testing tools, and many other use cases. Commonly used tools are for example swagger and rapidoc.

See: Delft-FEWS PI Rest Service Open API Documentation (rapidoc) for the API Documentation.