Stud.IP .NET

A JSON:API consumer of the Stud.IP API for .NET applications
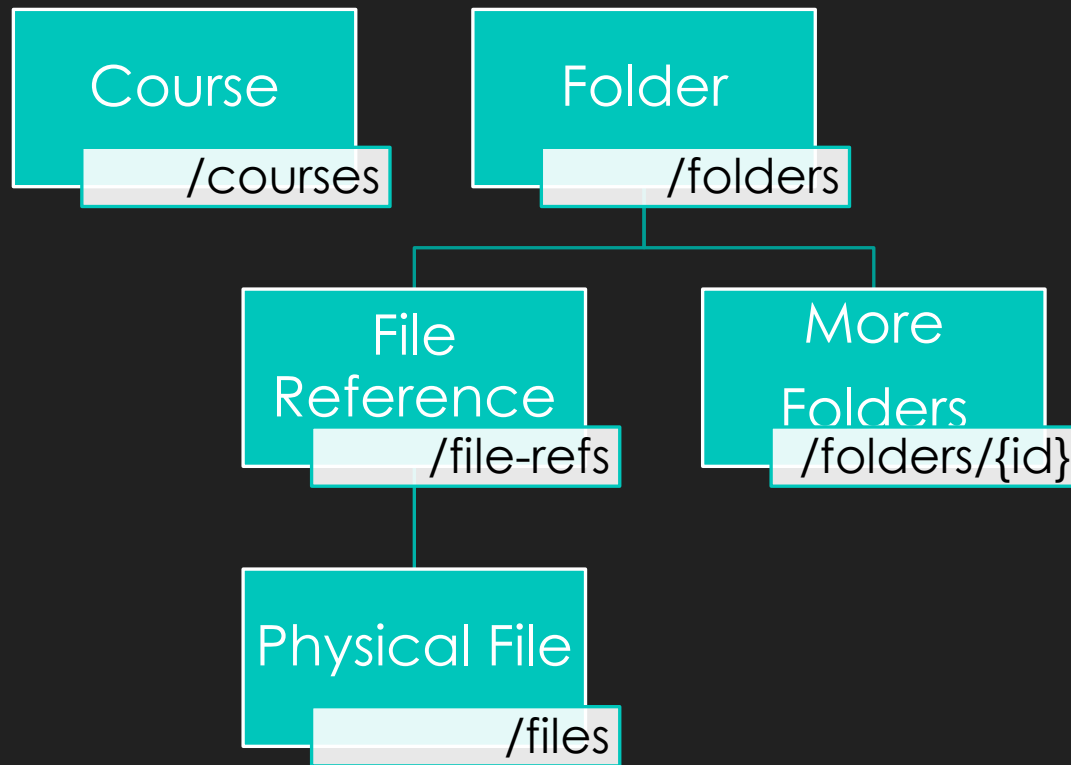
https://studip.cnml.de/

Project Goals

- Provide an API interface for Stud.IP interactions

- Retrieve Stud.IP files and folders

- Long-Term: Provide a network VFS of Stud.IP folder structure

Software Architecture
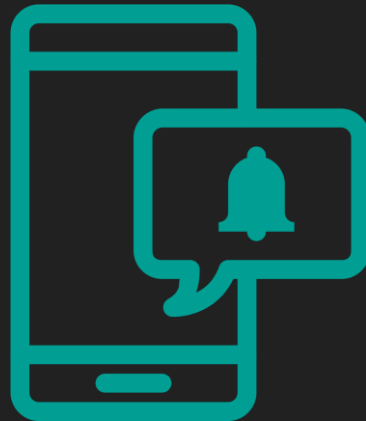
Exposed File API

Course
/courses

Folder
/folders

File Reference
/file-refs

More Folders
/folders/{id}

Physical File
/files
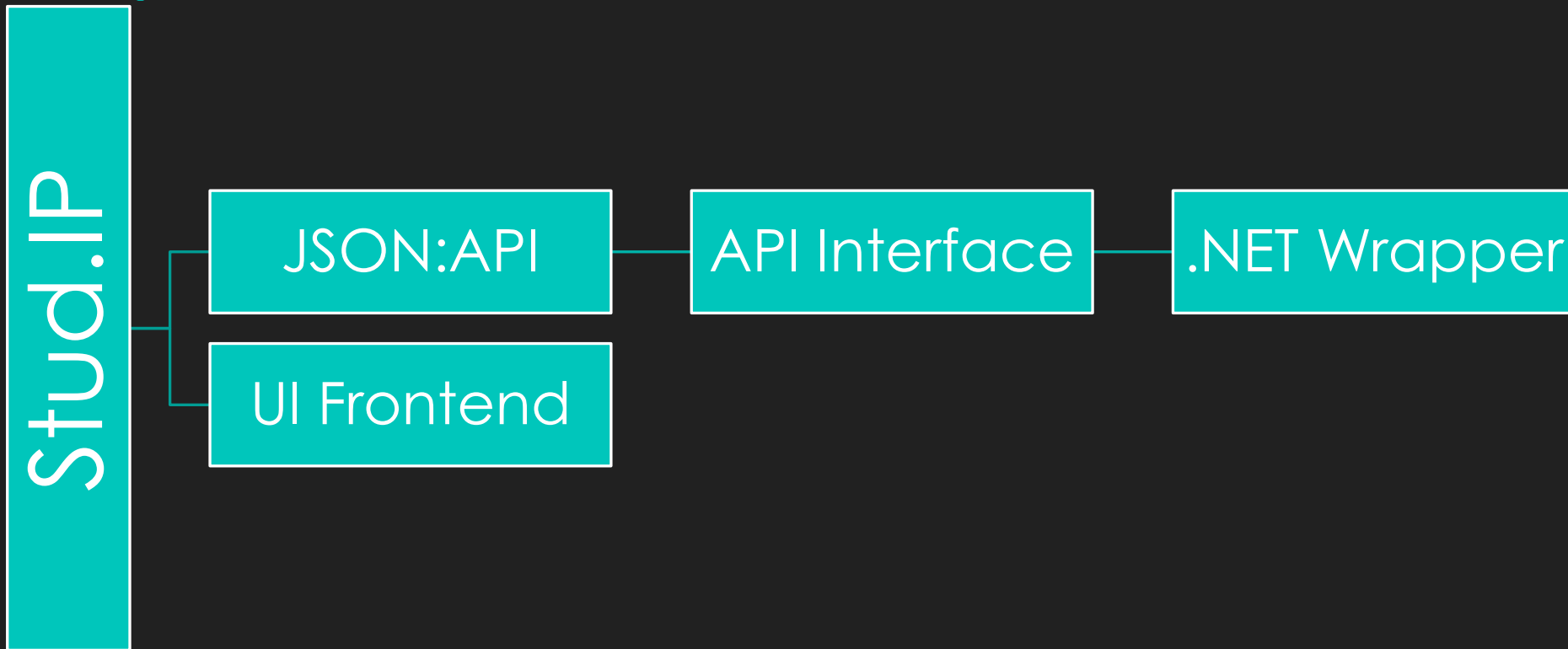
- Flat folder structure
- Add virtual API endpoint
- Translate from relational to recursive

Library Use Cases

- Virtual File Synchronization
- Event Hooks
- Calendar Synchronization

Studip.NET

Michael Chen > ⦿ Studip.NET

Studip.NET 🌐
Project ID: 33562395 📋

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⊶ **27** Commits ⑂ **2** Branches 🏷 **0** Tags 📄 **563 KB** Files 🗄 **596 KB** Storage

Wrapper for Stud.IP API that is exposed using the JSON API Plugin for Stud.IP.

Used Json API: https://jsonapi.org/ Exposed Server API plugin: https://gitlab.elan-ev.de/studip/studip-plugin-jsonapi

main ⌄   studip.net /   ➕ ⌄   Find file   Web IDE ⌄   ⬇ ⌄   **Clone** ⌄

Added license, editorconfig, solution items andmissing folder types   ✓ Verified   764d2047 📋
Michael Chen authored 1 month ago

Sidebar
- 📦 Project information
- 📄 Repository
- 🗂 Issues 0
- ⑂ Merge requests 0
- 🚀 CI/CD
- 🛡 Security & Compliance
- ▶ Deployments
- 📦 Packages & Registries
- 🏗 Infrastructure
- 🖥 Monitor
- 📊 Analytics

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Project URL