

Tiny-Tines Coding Project

Setup Prerequisites

- .Net Core SDK (Version 5.0.201)

Note:

The project was created in Visual Studio. It uses:

- C# extension for VS.
- Frameworks:
 - NUnit Version 3.12.3
 - MS Test Version 2.1.1

Run Project and Tests

Unzip source code folder *tiny-project*.

1. Visual Studio

Open Visual Studios. Go to `File -> Open -> Project/Solution` and choose *tiny-tines.sln* in `tiny-project\tiny-tines`.

Run Tests

`Test -> Run All Tests` or use `CTRL+R, A`.

2. Command Prompt

Open command prompt and navigate to *tiny-tines* folder. Run following command:

Run Tests

```
dotnet test
```

Debug

You can run Debug from `tiny-project\tiny-tines\bin\Debug\net5.0` by running `tiny-tines.exe [FILENAME]`

Run Program

```
dotnet run [FILENAME]
```

*Note: **Filename** should be a path to the input json file.*