Class Discription

Converts objects from type json to one of the in folder classes defined object

Constructors

constructor

```
new convertJSONToTypscript(): convertJSONToTypscript
```

Returns *convertJSONToTypscript*

Methods

configFileToTS

```
configFileToTS(json: object): ConfigFile
```

Defined in JSONTypeScriptConverter/convertTypeScriptToJSON.ts:34

A json-object that contains the information of configFile-object will be converted to a typscript-object from the class configFile

Parameters

- **json:** *object*
  The json-object

Returns *ConfigFile*

The user-object

serversToTS

```
serversToTS(json: object): Server[]
```

Defined in JSONTypeScriptConverter/convertTypeScriptToJSON.ts:28

A json-object that contains the information of a server-object will be converted to a typscript-object from the class server

Parameters

- **json:** *object*

  The json-object

Returns *Server*[]

The user-object

templateToTS

```
templateToTS(json: object): Template
```

Defined in JSONTypeScriptConverter/convertTypeScriptToJSON.ts:10

A json-object that contains the information of a template-object will be converted to a typscript-object from the class template

Parameters

- **json:** *object*

  The json-object

Returns *Template*

The template-object

usersToTS

```
usersToTS(json: object): User[]
```

Defined in JSONTypeScriptConverter/convertTypeScriptToJSON.ts:22

A json-object that contains the information of a user-object will be converted to a typscript-object from the class user

Parameters

- **json:** *object*

  The json-object

Returns *User*[]

The user-object

workflowInstanceToTS

```
workflowInstanceToTS(json: object): WorkflowInstance
```

Defined in JSONTypeScriptConverter/convertTypeScriptToJSON.ts:16

A json-object that contains the information of a workflowInstancce-object will be converted to a typscript-object from the class workflowInstancce

Parameters

- **json:** *object*

  The json-object

Returns *WorkflowInstance*

The workflowInstance-object