Class Discription

Converts objects from type TS to json objects (which can be reassembled in the backendserver to python class objects)

Constructors

constructor

```
new convertJSONToTypsScript(): convertJSONToTypsScript
```

Returns *convertJSONToTypsScript*

Methods

configFilesToJSON

```
configFilesToJSON(configFiles: ConfigFile[]): object
```

Defined in JSONTypeScriptConverter/convertJSONToTypeScript.ts:22

ConfigFile-objectes will be converted into a json-object without losing information (besides the class-type) of the configFiles

Parameters

- **configFiles:** *ConfigFile*[]

  The configFile-objects as array

Returns *object*

The json-object

serverToJSON

```
serverToJSON(server: Server): object
```

Defined in JSONTypeScriptConverter/convertJSONToTypeScript.ts:16

A server-object will be converted into a json-object without losing information (besides the class-type) of the server

Parameters

- **server:** *Server*

  The server-object

Returns *object*

The json-object

templateToJSON

```
templateToJSON(template: Template): object
```

Defined in JSONTypeScriptConverter/convertJSONToTypeScript.ts:28

A template-object will be converted into a json-object without losing information (besides the class-type) of the template

Parameters

- **template:** *Template*

  The template-object

Returns *object*

The json-object

userToJSON

```
userToJSON(user: User): object
```

Defined in JSONTypeScriptConverter/convertJSONToTypeScript.ts:10

A user-object will be converted into a json-object without losing information (besides the class-type) of the user

Parameters

- **user:** *User*

  The user-object

Returns *object*

The json-object