
TS3Py Documentation

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API

```
class ts3py.TS3Server(ip, port=10011)
```

command (*cmd, params={}, options=[]*)

Send a command to the Teamspeak3-server and return the response.

Parameters

- **cmd** (*string*) – command
- **params** (*dict*) – parameters appended to the command
- **options** (*list*) – options appended to the command

Returns response of the command (if any)

Return type list

connect (*ip, port=10011*)

Connect to a Teamspeak3-Server.

Parameters

- **ip** (*string*) – ip of the Teamspeak3-server
- **port** (*int*) – port of the Teamspeak3-server's query-interface

disconnect()

Disconnect from the Teamspeak3-server.

ts3utils.**build_command** (*cmd, params={}, options=[]*)

Build query command-string from cmd, params and options.

Parameters

- **cmd** (*str*) – command
- **params** (*dict*) – parameters for the command
- **options** (*list*) – options for the command

ts3utils.**escape** (*data*)

Escape to TS3Query-format.

Parameters **data** (*str*) – data in normal form

ts3utils.**parse_response** (*response*)

Parse raw response to a list of key-value-dicts.

Parameters **response** (*str*) – query-response

Returns list of parsed objects from response

Return type list

`ts3utils.unescape(data)`

Escape to normal-format.

Parameters `data (str)` – data in escaped form

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