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# iWD REST API Reference Guide

Automatic logout

12/14/2025

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# Automatic logout

The iWD Manager server session expires after a time period set up in the configuration. Every http request sent to API resets the session expiration timer.

## Method

- GET
- POST

## Syntax

There is a special request just to keep the session alive:

```
GET /api/session/idle
```

## Response

Result:

```
HTTP 204 No content
```

There is also another API request to automatic logout:

```
POST /api/session/logout
```

Result:

```
HTTP 302 Found
```

## Notes

- The Location header redirects to the login page (with reason=sessionExpired).
- The difference between automatic and the normal logout requests is in a logout reason responding back to the front-end. The automatic logout request redirects to the login screen with the reason "session expired" and the normal logout - with "logged out successfully".
- In every response a special cookie "SESSIONLIFETIME=<timestamp>\_<lifetime>" is applied where the front-end is able to find necessary information to use the automatic logout and keeping alive mechanism.