

msaJustPyUI Module

.justpy.justpy

Attributes

Classes

AjaxEndpoint

Bases: `JustpyAjaxEndpoint`

Justpy ajax handler

JustpyEvents

Bases: `WebSocketEndpoint`

Attributes

`socket_id` class-attribute

```
socket_id = 0
```

Functions

`on_connect` async

```
on_connect(websocket)
```

`on_disconnect` async

```
on_disconnect(websocket, close_code)
```

`on_receive` async

```
on_receive(websocket, data)
```

Method to accept and act on data received from websocket

Functions

convert_dict_to_object

```
convert_dict_to_object(d: Dict) -> Any
```

convert the given dict to an object

| PARAMETER | DESCRIPTION |
|----------------|--|
| <code>d</code> | dict TYPE: <code>Dict</code> |

| RETURNS | DESCRIPTION |
|------------------|--|
| <code>obj</code> | Any object that was represented by the input dict TYPE: <code>Any</code> |

redirect

```
redirect(url: str) -> WebPage
```

redirect to the given url

| PARAMETER | DESCRIPTION |
|------------------|---|
| <code>url</code> | the url to redirect to TYPE: <code>str</code> |

| RETURNS | DESCRIPTION |
|-----------------|--|
| <code>wp</code> | a WebPage with a single Div that hat the redirect TYPE: <code>WebPage</code> |

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