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module

service

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## SocketService

### service in module ANEXD

# **Description**

SocketService provides an interface for sending and receiving websocket events. Also provides promises for sending then receiving a message on the same event.

## **Dependencies**

- \$rootScope (api/ng.\$rootScope)
- \$q (api/ng.\$q)
- \$timeout (api/ng.\$timeout)
- CONST (api/CONST)
- socketFactory (api/socketFactory)

## **Methods**

### emit(event, val)

Sends a message on the provided event (also possible using socket.default.emit)

#### **Parameters**

Param	Туре	Details
event	string ()	The event to send the websocket message on
val	string ()	Contents of message

### promise(event, val, error)

Promises a response on the same event sent

#### **Parameters**

Param	Туре	Details
event	string ()	The event to send the websocket message on
val	string ()	Contents of message
error	boolean ()	Whether to show errors on timeout (3 seconds)

#### Returns

string () Promise of the return message