

ANEXD

(api/ANEXD)

module

service

ANEXDService

(api/ANEXD.ANEXDService)

APIService

(api/ANEXD.APIService)

SessionService

(api/ANEXD.SessionService)

SocketService

(api/ANEXD.SocketService)

ANEXDService

service in module ANEXD

Description

Provides a simple interface for application developers to send and receive websocket messages from the server

Dependencies

- \$rootScope (api/ng.\$rootScope)
- \$timeout (api/ng.\$timeout)
- SocketService (api/SocketService)

Methods

expect(event)

Call once for each message expected from the server that may be received at any time Different from sendToServer in that it isn't in response to any other event Results are gathered from the getFromServer function

Parameters

Param	Type	Details
event	string ()	The event to listen on

getFromServer()

returns the most recent websocket message received being listened on by expect Use \$scope.\$watch to access on the \$digest cycle

Returns

string () Object of the event and data received from the most recent event

sendToServer(event, val)

Send a message to the server and wait for a reply using SocketService promise

Parameters

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