NAME

Irccd.Rule - irccd rule API

SYNOPSIS

```
Irccd.Rule.Accept
Irccd.Rule.Drop
```

Irccd.Rule.add(index, rule);

Irccd.Rule.clear();

Irccd.Rule.list();

Irccd.Rule.remove(*index*);

DESCRIPTION

This module let you inspect, manage and/or create or delete rules.

Rules are created and obtained in JSON form with the following properties:

action (int) Action to do for this rule. Must be either Irccd.Rule.Accept or Irccd.Rule.Drop.

servers (array) List of servers to match as array of strings targeting server identifiers.

channels (array) List of channels to match.

origins (array) List of origins (the full nickname and user hostname) to match.

events (array) List of events to match. See irccd(1) manual page for available values.

plugins (array) List of plugins to match as array of string targeting plugin identifiers.

METHODS

The **Irccd.Rule.add**() method adds the new *rule* at the given *index* which can be null, in this case the rule is added to the end.

The **Irccd.Rule.clear**() method remove all rules.

The Irccd.Rule.list() method returns all rules as an array of JSON description.

The **Irccd.Rule.remove**() function removes the rule at the given *index*.

EXCEPTIONS

[RangeError] Thrown in **Irccd.Rule.remove**() if the *index* value was out of bounds.

[TypeError] If the rule action was invalid.

SEE ALSO

irccd-api(3)

AUTHORS

The **irccd** daemon was written by David Demelier <*markand@malikania.fr*>.