

Bip - Bug #345

bip disconnects if an op does "/cmode +j-o 5:10 nick" on freenode

2014-09-01 07:55 - Robert Wall

Status:	Resolved	Start date:	2014-09-01
Priority:	Normal	Due date:	
Assignee:	Pierre-Louis Bonicoli	% Done:	100%
Category:		Estimated time:	0:00 hour
Target version:	0.9.0	Branch:	
Patch Available:	Yes	Security:	
Found in Versions:	< 0.8.10	Help Needed:	No
Confirmed:	Yes		
Description			
In #ubuntu on freenode:			
<pre>05:35:19 -!- mode/#ubuntu [+o rww] by ChanServ 05:35:20 -!- mode/#ubuntu [-j] by rww 05:35:25 -!- mode/#ubuntu [+j-o 5:10 rww] by rww 05:35:25 -!- [every bip user in the channel] has quit [Remote host closed the connection]</pre>			
This bug is repeatable, and appears to affect users running various versions of bip, including the latest release(going by CTCP VERSION of a few victims).			

Associated revisions

Revision d2fa8449 - 2014-09-04 10:32 - Pierre-Louis Bonicoli

Channel mode: handle flags 'f' and 'j'

Closes #345

Revision e0b63528 - 2014-09-04 10:32 - Pierre-Louis Bonicoli

Channel modes: 'Type B' flags always have a value

even when removed.

Refs #345

History

#1 - 2014-09-01 17:23 - Pierre-Louis Bonicoli

- File `handle_j_flags.patch` added
- Description updated
- Status changed from New to In Progress
- Assignee set to Pierre-Louis Bonicoli
- Target version set to 0.9.0
- % Done changed from 0 to 50
- Patch Available set to Yes
- Found in Versions set to < 0.8.10
- Confirmed changed from No to Yes

- Help Needed set to No

Proposed patch attached.

#2 - 2014-09-03 02:23 - Pierre-Louis Bonicoli

- % Done changed from 50 to 70

The problem occurs too using f and k flags.

1. Like j, f is a [Type A](#) flag.

```
/mode #test +f+o #test other_nick
```

2. When mode is removed, [Type B](#) flags aren't correctly handled.

```
/mode #test -k+o whatever other_nick
```

Patch updated.

#3 - 2014-09-03 02:26 - Pierre-Louis Bonicoli

- File 0001-Channel-mode-handle-flags-f-and-j.patch added

- File 0002-Channel-modes-Type-B-flags-always-have-a-value.patch added

#4 - 2014-09-04 10:36 - Pierre-Louis Bonicoli

- Status changed from In Progress to Resolved

- % Done changed from 70 to 100

Applied in changeset [d2fa844960630bf80048b20100fa5f4db672dd33](#).

Files

handle_j_flags.patch	331 Bytes	2014-09-01	Pierre-Louis Bonicoli
0001-Channel-mode-handle-flags-f-and-j.patch	585 Bytes	2014-09-03	Pierre-Louis Bonicoli
0002-Channel-modes-Type-B-flags-always-have-a-value.patch	784 Bytes	2014-09-03	Pierre-Louis Bonicoli