

## Smuxi - Feature # 851: Add support for the timestamps sent from znc

<b>Status:</b>	New	<b>Priority:</b>	Normal
<b>Author:</b>	Noel Kuntze	<b>Category:</b>	Engine IRC
<b>Created:</b>	06/13/2013	<b>Assigned to:</b>	
<b>Updated:</b>	11/03/2013	<b>Due date:</b>	
<b>Complexity:</b>	Medium		
<b>Subject:</b>	Add support for the timestamps sent from znc		
<b>Description:</b>	Please include support for the timestamps sent by znc (advances bouncer), when it sends messages from the buffer to the client. Support meaning, that Smuxi automaticly replaces its own timestamp with the one in the message. One such message looks like this: 21:22 <dcbw> [17:47:07] brb		

### History

#### 06/16/2013 04:14 PM - Mirco Bauer

And which date is it? This would only really work if ZNC could send the full timestamp some how (not part of the actual message). How could Smuxi tell the difference between text in the message and a "timestamp"?

#### 06/16/2013 11:01 PM - Noel Kuntze

ZNC supports two modes. Either prepending or appending the timestamp.

When prepending, the original timestamp is the first one in the message, when appending, the original timestamp is the last one.

Messages from the buffer are messages received by the znc when no client was connected, so you only have to replace timestamps for the lines before the message "<\*\*\*> Playback Complete."

Buffer playback starts with the user \*\*\* sending "Buffer Playback..." and the ends with the user \*\*\* sending "Playback Complete." This happens on every channel the znc is connected to.

#### 11/03/2013 12:42 PM - Mirco Bauer

- *Category set to Engine IRC*

Looks like ZNC supports IRCv3 which can sent timestamps as part of the IRC protocol, see:

<http://ircv3.org/extensions/server-time-3.2>

The IRC parser/lib will probably need changes for this to work.