

Hecate - Feature #160

Add more context to MessageEvent

January 25, 2016 11:36 PM - Chalamius

Status:	Assigned	Start date:	January 25, 2016
Priority:	Normal	Due date:	
Assignee:	Chalamius	% Done:	0%
Category:	Core	Estimated time:	0.00 hour
Target version:	0.1 (Enodia)		
Description			
It would be useful to be able to know more about a user than just their name (ident and host).			
For example, tracking and parsing user modes would allow us to limit certain commands to only operators on a channel. This will require adding support for accessing Hecate's Core or Hook class from Core plugins (to allow tracking without ending up with a dependency on IRC connections).			

History

#1 - February 10, 2016 04:17 PM - Chalamius

Because of the synchronous events in [#161](#) there might be no need for this module to be able to access the core any more, which is a good thing.

#2 - February 10, 2016 04:18 PM - Chalamius

- Target version set to 0.1 (Enodia)

#3 - February 18, 2016 04:39 PM - Chalamius

- Status changed from New to Assigned

To keep track of user modes the module would have to keep track of the following things:

- JOIN (add the user to context without any modes)
- PART & QUIT & KICK (remove the user from context)
- MODE (updating user modes)
- NAMES (353 & 366 for loading modes from users that are already there)

"Shortcuts" for getting user and channel context from a message should be added to the ModuleBase class so that the classes don't have to implement calls to Hooks.request on their own.