

ALBot

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1. Introduction

This is ALBot's user manual. So far it describes how you can use ALBot's implemented functions.

On the first start AI will create a new UserBook that will contain all your registered users, a PostOffice that will contain all (yet) undelivered messages and a log. These files will be named:

“*botname.userBook*”, “*botname.postOffice*” and “*botname.log*”. The userBook will already contain one user called “admin” whose password is “admin”. You can login with “/msg *botnick* login admin admin” and create new users.

2. Commands

2.1. *ChangePW*

	<i>name</i>	<i>description</i>
Module	core	Leave this out
Function	changePW	Tell AI that you want to change your password
Parameter	<i>oldPassword, newPassword, newPassword</i>	Enter your old password and then your new password twice

Examples:

- changePW peter retep myNewPass

2.2. *ChangeEMail*

	<i>name</i>	<i>description</i>
Module	core	Leave this out
Function	changeEMail	Tell AI that you want to change your email address
Parameter	<i>newEmailAdress</i>	Enter your new email address

Examples:

- changeEMail peter.chronz@uni-dortmund.de

2.3. CreateUser

	<i>name</i>	<i>description</i>
Module	core	Leave this out
Function	createUser	Tell AI that you want to create a new user
Parameter	<i>userName, status</i>	This will be the new user's user name and his status.

Note:

- This will only work if you are logged in as operator!
- The userName will be formatted to lower case!
- The new user's password will be “abc”, so you should tell him to change his password using the function changePW immediately.
- Possible statuses:
 - op - operator
 - ou - ordinary user

Examples:

- createUser peter

2.4. GetOnUsers

	<i>name</i>	<i>description</i>
Module	core	Leave this out
Function	getOnUsers	Order a list with all online users
Parameter	-	-

Examples:

- getOnUsers

2.5. GetUsers

	<i>name</i>	<i>description</i>
Module	core	Leave this out
Function	getUsers	Order a list with all registered

	<i>name</i>	<i>description</i>
Parameter	-	users

Examples:

- getUsers

2.6. LogIn

	<i>name</i>	<i>description</i>
Module	core	Leave this out
Function	login	Tell AI that you want to log in
Parameter	<i>username</i>	Your username

Examples:

- login peter retep

2.7. LogOut

	<i>name</i>	<i>description</i>
Module	core	Leave this out
Function	logout	Tell AI that you want to log out
Parameter	-	-

Examples:

- logout

2.8. RemoveUser

	<i>name</i>	<i>description</i>
Module	core	Leave this out
Function	removeUser	Tell AI taht you want to remove a user
Parameter	<i>username</i> to remove	This user will be removed

Note:

- This will work only if you are logged in as operator!

Examples:

- removeUser david

2.9. SendLog

	<i>name</i>	<i>description</i>
Module	core	Leave this out
Function	sendLog	Tell AL to send you the current log file to your email account
Parameter	- <i>emailAddress</i>	parameter is not mandatory

Note:

- This will work only if you are logged in as operator!
- If no parameter is given, log will be send to the mail account in your AL-account

Examples:

- sendLog
- core sendLog

2.10. SendMsg

	<i>name</i>	<i>description</i>
Module	messaging	Leave this out
Function	sendMsg	Tell Al that you want to send someone a message
Parameter	<i>user1,user2,user3,...</i>	Enter one or more user names here. Separate those user names by comma without spaces!

Note:

- This will not work if you use commas to separate the user names!
- If a recipient is logged in, the message will be delivered immediately
- Messages will be stored up to one week

Examples:

- sendMsg peter wow, check this out: <http://sourceforge.net/projects/webcontact>
- sendMsg peter,david,andi found a really cool app: <http://sourceforge.net/projects/webcontact>

2.11. SetAuth

	<i>name</i>	<i>description</i>
Module	core	Leave this out
Function	setAuth	Set ALBot's authorization String
Parameter	<i>"the string"</i>	This string will be send to authorize ALBot

Note:

- This works only if you are logged in as operator!

Examples:

- setAuth "/msg Q AUTH Al dflngdf"

2.12. SetBotMail

	<i>name</i>	<i>description</i>
Module	core	Leave this out
Function	setBotMail	Set ALBot's SMTP account
Parameter	<i>hostName, mailName hostName, mailName, port</i>	Enter the bots SMTP port, SMTP user name and SMTP port

Note:

- This works only if you are logged in as operator!

Examples:

- setBotMail smtp.alboto.org albot@alboto.org
- setBotMail smtp.alboto.org albot@alboto.org 25

2.13. Terminate

	<i>name</i>	<i>description</i>
Module	core	Leave this out
Function	terminate	Tell Al that you want it to quit
Parameter	-	-

Note:

- This will only work if you are logged in as operator!

Examples:

- terminate
- core terminate