

Description	HTTP Verb	Partial URI	Request Data	Response Data	Success Status Code	Location Header Needed?	Failure Status Code	Associated Use Case	Notes
Register a user	POST	/users	userName, password		If new user is created: 201	Yes		Join Community	
					If user exists: 200 OK	No			
Retrieve all users	GET	/users		array of User		No		Join Community	
Retrieve a user's record	GET	/users/{userName}		User	If user is found: 200 Ok	No	If user does not exist: 404 Not Found	Join Community	
Post a message on public wall from a user	POST	/messages/public	userName content	full URI of created location breadcrumb if Location was specified in request	If new message created: 201 Created	Yes	If user does not exist: 404 Not Found	Chat Publicly	
Retrieve all messages posted on public wall	GET	/messages/public		array of Message		No		Chat Publicly	
Retrieve all messages posted on public wall by a user	GET	/messages/public/{userName}		array of Message		No	If user does not exist: 404 Not Found	Chat Publicly	