

	GET	POST	PUT	DELETE
/user/{username}	Gets user informations	Edit user info	Adds new user password, real_name	Deletes user auth_timestamp, auth_hash, i_am_client
/user/{username}/devices	Gets user devices QUERY			Deletes user devices auth_timestamp, auth_hash, i_am_client
/user/{username}/files	Gets user files QUERY			Deletes user files auth_timestamp, auth_hash, i_am_client
/user/{username}/device/{devicename}	Gets device information	Edit device info	Adds new device for user auth_timestamp, auth_hash, i_am_client, password, dev_type	Deletes device and all its metadata and uploaded files from user auth_timestamp, auth_hash, i_am_client
/user/{username}/device/{devicename}/online	Returns lastseen time	Marks that device is online auth_timestamp, auth_hash, i_am_client. Can also have status hashmap which can contain ex. Location: status =>{ "device_location"=> {"latitude"=>"21.55", "longitude" =>"33.45"}}}		
/user/{username}/device/{devicename}/files and /device/{deviceid}/files	Gets files of device QUERY		Filelist to server in message body auth_timestamp, auth_hash, i_am_client	Deletes devices files metadata and uploaded files auth_timestamp, auth_hash, i_am_client
/user/{username}/device/{devicename}/files/{*filepath} and	Gets file from device auth_timestamp, auth_hash, i_am_client		Uploads file to server auth_timestamp, auth_hash, i_am_client	Deletes uploaded file from server auth_timestamp, auth_hash,

/device/{deviceid}/files/ {*filepath}				<i>i_am_client</i>
/user/{username}/device/ {devicename}/filerights/ {*filepath} and /device/{deviceid}/filerights/ {*filepath}	Gets information of rights of the file	Edit file rights <i>auth_timestamp</i> , <i>auth_hash</i> , <i>i_am_client</i> and: (<i>public=>true</i>) or *(<i>group:</i> <i>[groupname]=></i> <i>[1 0]</i>)		
/user/{username}/group/ {groupname}/member/ {username}			Adds new group <i>auth_timestamp</i> , <i>auth_hash</i> , <i>i_am_client</i>	Deletes group <i>auth_timestamp</i> , <i>auth_hash</i> , <i>i_am_client</i>
/group/{groupname}/user/ {username}/			Adds user to a group <i>auth_timestamp</i> , <i>auth_hash</i> , <i>i_am_client</i>	Removes user from group <i>auth_timestamp</i> , <i>auth_hash</i> , <i>i_am_client</i>
/metadatatypes	Gets list of existing metadata types			
/metadatatype/ {metadatatype}		Edit existing metadata type <i>new_metadata_type</i>	Adds new metadata type	
/user/{username}/device/ {devicename}/metadata/ {*filepath}		Creates new or edits existing metadata <i>metadata_type</i> , <i>metadata_value</i>		Deletes metadata <i>metadata_type</i>

Implemented
No yet implemented, suggestion
Different route, not yet implemented
Queries
Currently broken, not yet updated