**MyCOID.js DOCUMENTATION**

**\***The field address refers to the address of the Core Identity. Input is to be a JSON object.

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| **API ENDPOINT** | **DESCRIPTION** | **INPUT\*** |
| ‘getControllers’ | This function returns the list of controllers for the Core Identity. | address  pubKey  msg  sig |
| ‘revokeControlDelegation’ | This function revokes a delegation from a controller to a delegate. The controller should specify the amount to revoke. | address  controller  delegatee  amount  msg  sig The signature is of the controller. |
| ‘spendMyTokens’ | This function spends the tokens as a delegatee. The amount must be specified. | address  delegatee  amount  msg  sig |
| ‘myAmount’ | This function gives a delegatee the amount of tokens they are delegated for a specific core identity. | address  msg  sig  delegatee |
| ‘delegate’ | This function allows a controller to delegate control tokens. | address  msg  sig The signature is of the controller.  controller  delegatee |
| ‘changeTokenController’ | This function allows a controller to give tokens to another controller. These tokens are of course for delegation. | address  msg  sig The signature is of the original controller.  originalController  newController |
| ‘amountDelegated’ | This function tells a controller how many tokens they have delegated. | address  msg  sig  controller |
| ‘addController’ | This function adds a controller. | address  msg  sig The signature is of the pubKey adding the controller.  pubKey  controller |
| ‘removeController’ | This function allows removal of a controller. | address  msg  sig The signature is of the pubKey removing the controller.  pubKey  controller |
| ‘myTokenAmount’ | This function tells an owner how many ownership tokens they have. | address  msg  sig  owner |
| ‘addOwner’ | This function adds an owner with a specified amount of tokens. | address  msg  sig The signature is of the pubKey adding the new owner.  pubKey  amount  newOwner |
| ‘removeOwner’ | This function removes an owner. | address  msg  sig The signature is of the pubKey removing the owner.  pubKey  controller |