Method / Body

POST
message
category

→ /up

GET

→ /p

GET

→ /act

GET

→ /inv

POST
token_name
bscscan_link
contract_hash

→ /up

POST
contract_hash

→ /upload

POST
token
amt

→ /uploa

POST
token

→ /uploa

HTTP Request Communication

Cryptovesting Manager

Front End Webse...

API

Worker Controller

Endpoint   **Response**   **Flow**

Upload Token Button of ContractCheck input

POST

/upload_token

POST

/upload_token_...

...load_event

success

Add event and append a timestamp

Token inputted in Token to Sell

POST

...ull_events

success events

Return the current list of events

Web3 Check balance of token

/upload_sell_...

...ive_workers

success workers

Returns the current list of active workers and their timestamps

Buy Button Clicked

...ested_coins

success coins

Returns the current list of invested coins and our current balances

POST

/upload_buy_token

...load_token

success

Spawn ContractCheck Worker

On Complete
Send Event with success

..._token_bypass

success

Spawn Sniper Worker

On Mint
Send Event
Spawn Buy Worker

On Buy
Send Event
Spawn TokenWatcher

On M...
Se...
Sp...
Keep 2...

...ad_sell_token

success

Spawn Sell Worker

On Sell
Send Event

M...
Send...

Sell at...

...ad_buy_token

success

Spawn Buy Worker

On Buy
Send Event
Spawn TokenWatcher

On Money Double
Send Event
Spawn Sell
Keep 25% and Watch

O...
Sen...

Discord Bot Service

Top Level Commands

delete
- Delete a given number of messages
- # of messages

help
- Displays the list of toplevel commands or a list of sub commands for a toplevel command
- If used with a toplevel command before it and then a list of subcommnds for that toplevel command are printed

api

Sub Level Commands

balance
- Returns a balance report of the requested token
- **Params** token hash

insert / bypass_insert
- Makes an API call to /upload_token_bypass with the inputted token
- **Params** token hash

contract_check_insert
- Makes an API call to /upload_token with the inputted token
- **Params** token hash

sell
- Makes an API call to /upload_sell_token with the inputted token and the specified amount
- **Params** token hash

buy
- Makes an API call to /upload_buy_token with the inputted token
- **Params** token hash

Upload Token Button of Bypass Contract input

bypass

Sell Button clicked

token

Moon Watch
Send Event on 25% increase
Sell at 200% Increase

On Sell
Send Event

oney Double
nd Event
pawn Sell
5% and Watch

On Sell
Send Event

oon Watch
Event on 25%
increase
200% Increase

On Sell
Send Event

n Sell
d Event

```
log

    showAvailable

                Shows the available log
                ids that can be used as
                delimiters when using
                the upload function

    getLogs

                Shows all log file
                names present in the
                Cryptovesting
                environment

    upload

                Command used with a
                log id to upload a log
                file to pastebin

                        After an id a string can be used to
                        search for a logFile name in the
                        specified id that contains the inputted
                        string
```

get_active_workers → Makes an API call
/active_workers

invested_coins → Makes an API call to
/invested_coins