The model id identifies your model to numerai. Model name is to model id what hostname is to IP address.

In Python, I do this:

import numerapi

napi = numerapi.NumerAPI(public_id=public_id, secret_key=secret_key) napi.upload_predictions(path_to_predictions, model_id=model_id)

I get public id

from https://numer.ai/account, upon clicking the VIEW API KEYS

button, secret key

was shown once when I created my webhook. I assume you have to destroy and recreate the submit webhook to get a new secret key. (In practice I store these things in Google Cloud Secret Manager.)

model_id

is the UUID for your model which is obtained from https://numer.ai/models.

To manage your stake, use

napi.stake_increase(nmr=nmr_amount, model_id=model_id) napi.stake_decrease(nmr=nmr_amount, model_id=model_id)

I don't know how to delete a pending stake change using the API.