

Data download:

## !/usr/bin/env python3

```
from numerapi import NumerAPI import pandas as pd import json

napi = NumerAPI( # public_id="", # secret_key="", verbosity="info")

START_ROUND = 300 END_ROUND = 614 TOURNAMENT = 8

query = """ query($roundNumber: Int!, $tournament: Int!) { roundDetails (roundNumber: $roundNumber, tournament:
$tournament) { roundId roundNumber tournament roundTarget status isDaily roundResolved roundResolveTime totalStakes
totalAtStake totalPayout payoutFactor totalSubmitted models { roundId modelName selectedStakeValue payoutSettled tc
tcPercentile mmc mmcPercentile v2Corr20 v2Corr20Percentile corrWMetaModel fncV3 fncV4 } } } """

allPerfs = [] rounds = [] for round_num in range(START_ROUND, END_ROUND+1):

    print("roundNumber ", round_num)

    arguments = {'roundNumber': round_num, 'tournament': TOURNAMENT}
    roundDetails = napi.raw_query(query, arguments)['data']['roundDetails']

    perf = pd.DataFrame(roundDetails['models'])
    perf['roundNumber'] = round_num
    perf['isDaily'] = roundDetails['isDaily']
    allPerfs.append(perf)

    r = {k: v for k, v in roundDetails.items() if k != 'models'}
    rounds.append(r)

pd.DataFrame(rounds).to_csv(f'round-details-{START_ROUND}-{END_ROUND}.csv', index=False)
pd.DataFrame(pd.concat(allPerfs)).to_csv(f'round-{START_ROUND}-{END_ROUND}.csv', index=False)
```