**S3 access to csv files**

Cleaned Bansuke file from Ernesto

<https://sumo-data-bucket.s3.amazonaws.com/banzuke_clean.csv>

Bansuke file also containing rank ID that Tim created

<https://sumo-data-bucket.s3.amazonaws.com/banzuke_rank_id.csv>

All the Odd of winning that was scaped and is on the Data world site

<https://sumo-data-bucket.s3.amazonaws.com/odds.csv>

additional spreadsheet table from the banzuke\_rank\_id

<https://sumo-data-bucket.s3.amazonaws.com/rank_mechanics.csv>

additional spreadsheet table from the banzuke\_rank\_id

<https://sumo-data-bucket.s3.amazonaws.com/rank_table.csv>

cleaned results file from Ernesto

<https://sumo-data-bucket.s3.amazonaws.com/results_clean.csv>

original results file

<https://sumo-data-bucket.s3.amazonaws.com/results.csv>