

big_df =
data from
.csv

Complete
Live

big_df_format()

The function: transform .csv
into label_format

dtype: dataframe
match_id, team_radiant_id, radiant|1,
radiant|2, radiant|3, radiant|4,
radiant|5, team_dire_id, dire|1, dire|2,
dire|3, dire|4, dire|5, radiant_victory

player_hero_dict_tonum()

update database of
dictionary score and
database of numerical
records

API: Team
win rate

Numerical_records

Numerical values
dtype: database
match_id, team_radiant, radiant_1,
radiant_2, radiant_3, radiant_4,
radiant_5, team_dire_id, dire_1,
dire_2, dire_3, dire_4
* format of each
player_hero=account_id_hero_id

results

Logistic
Regression
Model

decorated
results

decorator
team_id ->
team_name,
league_id ->
league_name

live_df_format()

dtype: dataframe
match_id, team_radiant_id, radiant|1,
radiant|2, radiant|3, radiant|4,
radiant|5, team_dire_id, dire|1, dire|2,
dire|3, dire|4, dire|5

Live

