```
import os
import pandas as pd
import numpy as np
import warnings
warnings.filterwarnings('ignore')
import datetime
import dsp
```

# **Daily selection**

```
In [2]:
```

```
df_prediccion = dsp.load_data(tbl="tbl_prediccion_premium_seleccion")
df=dsp.daily_prediction_criterio(df_prediccion)
dsp.correcion_horario(df)
```

#### Out[2]:

	date	hora	sport	area	league	team1	team2	objetivo	odd	criterio	outcome
87	29/06/2021	18:05	baseball	usa	mlb	Philadelphia Phillies	Miami Marlins	9	1.90	100	UNDER
83	29/06/2021	18:10	baseball	usa	mlb	Cleveland Indians	Detroit Tigers	-1.5	1.90	100	Cleveland Indians
86	29/06/2021	19:30	basketball	usa	nba	Atlanta Hawks	Milwaukee Bucks	218.5	1.90	100	OVER
85	30/06/2021	11:00	soccer	norway	eliteserien	Molde	Stromsgodset	3.5	1.90	100	OVER
84	30/06/2021	17:00	soccer	brazil	serie-a	Bahia	America MG	TEAM1	2.02	100	TEAM1

## In [3]:

```
df_prediccion = dsp.load_data(tbl="tbl_stevehudson_soccer")
df=dsp.daily_prediction(df_prediccion)
dsp.correcion_horario(df)
```

#### Out[3]:

hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
<b>105</b> 14:15 30/	/06/2021	soccer/iceland_urvalsdeild- women	Breidablik W	Stjarnan W	1.06	11.3	18.1	1-Breidablik W 1.12

#### In [4]:

```
df_prediccion = dsp.load_data(tbl="tbl_prediccion_premium_ou")
df=dsp.daily_prediction_criterio(df_prediccion)
df['objetivo'] = df['objetivo']-5
dsp.correcion_horario(df)
```

# Out[4]:

	date	hora	sport	area	league	team1	team2	objetivo	odd	criterio	outcome
200	29/06/2021	19:30	basketball	usa	nba	Atlanta Hawks	Milwaukee Bucks	218.5	1.9	100	OVER

## In [5]:

```
df_prediccion = dsp.load_data(tbl="tbl_prediccion_premium_ou_base")
df=dsp.daily_prediction_criterio(df_prediccion)
df['objetivo'] = df['objetivo']-2
```

```
dsp.correcion horario(df)
Out[5]:
          date hora
                      sport area league
                                                 team1
                                                                    team2 objetivo odd criterio outcome
                                    mlb Philadelphia Phillies
                                                                                                UNDER
121 29/06/2021 18:05 baseball
                             usa
                                                               Miami Marlins
                                                                              9.0
                                                                                   1.9
 122 29/06/2021 18:10 baseball
                                    mlb
                                           Boston Red Sox
                                                           Kansas City Royals
                                                                              10.5
                                                                                   1.9
                                                                                          100
                                                                                                 OVER
                                                                                               UNDER
 124 29/06/2021 19:15 baseball
                                   mlb
                                         St.Louis Cardinals Arizona Diamondbacks
                                                                              9.0
                                                                                  1.9
                                                                                          100
                             usa
In [6]:
df prediccion = dsp.load data(tbl="tbl prediccion premium ou hockey")
df=dsp.daily_prediction_criterio(df_prediccion)
df['objetivo'] = df['objetivo']-1
dsp.correcion horario(df)
Out[6]:
  date hora sport area league team1 team2 objetivo odd criterio outcome
In [7]:
df prediccion = dsp.load data(tbl="tbl prediccion premium ou soccer")
df=dsp.daily_prediction_criterio(df_prediccion)
df['objetivo'] = df['objetivo']-1
dsp.correcion_horario(df)
Out[7]:
          date hora
                     sport
                                    league team1
                                                       team2 obietivo odd criterio outcome
                             area
127 30/06/2021 11:00 soccer norway eliteserien Molde Stromsgodset
In [8]:
df prediccion = dsp.load data(tbl="tbl prediccion premium hp")
df=dsp.daily_prediction_criterio(df_prediccion)
dsp.correcion_horario(df)
Out[8]:
          date hora
                        sport area league
                                                 team1
                                                                team2 objetivo odd criterio
                                                                                                outcome
 166 29/06/2021 18:10
                      baseball
                                     mlb Cleveland Indians
                                                           Detroit Tigers
                                                                                      100 Cleveland Indians
 168 29/06/2021 19:30 basketball
                             usa
                                     nba
                                            Atlanta Hawks Milwaukee Bucks
                                                                         -6.5 1.9
                                                                                      100 Milwaukee Bucks
In [9]:
df_prediccion = dsp.load_data(tbl="tbl_prediccion_premium_empate_soccer")
df=dsp.daily prediction criterio(df prediccion)
dsp.correcion_horario(df)
Out[9]:
  date hora sport area league team1 team2 objetivo odd criterio outcome
In [10]:
df prediccion = dsp.load data(tbl="tbl prediccion premium model2 soccer")
df=dsp.daily_prediction_criterio(df_prediccion)
dsp.correcion_horario(df)
Out[10]:
```

```
date hora sport area league team1 team2 objetivo odd criterio outcome
77 30/06/2021 17:00 soccer brazil serie-a Bahia America MG TEAM1 2.02 100 TEAM1
```

```
In [11]:
```

```
df_prediccion = dsp.load_data(tbl="tbl_prediccion_premium_model_soccer")
df=dsp.daily_prediction_criterio(df_prediccion)
dsp.correcion_horario(df)
```

#### Out[11]:

date hora sport area league team1 team2 objetivo odd criterio outcome

#### In [ ]:

```
In [12]:
```

```
df_prediccion = dsp.load_data(tbl="tbl_prediccion_0")
df = dsp.daily_prediction_model(df_prediccion)
dsp.correcion_horario(df)
```

#### Out[12]:

	hora	date	area	league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo	Rating
4710	11:00	30/06/2021	soccer@norway	eliteserien	Rosenborg	Haugesund	1.76	3.91	4.4	TEAM2	253.24012

#### In [ ]:

#### In [13]:

```
df_prediccion = dsp.load_data(tbl="tbl_prediccion_0")
df = dsp.daily_prediction_model(df_prediccion,min_auc=0,min_games=5)
dsp.correcion_horario(df)
```

#### Out[13]:

	hora	date	area	league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo	Rating	auc
4706	19:30	29/06/2021	soccer@brazil	serie-b	CRB	Nautico	3.12	3.06	2.37	TEAM1	297.442090	51
4717	17:00	30/06/2021	soccer@brazil	serie-a	Internacional	Palmeiras	2.49	3.19	2.94	TEAM1	- 235.284783	51
4718	17:00	30/06/2021	soccer@brazil	serie-a	Bahia	America MG	2.02	3.23	3.98	TEAM1	212.614847	51
4696	17:00	30/06/2021	soccer@brazil	serie-b	Cruzeiro	Guarani	1.86	3.33	4.25	DRAW	-13.169030	51

#### In [14]:

```
df_prediccion = dsp.load_data(tbl="tbl_prediccion_premium_magic")
df = dsp.daily_prediction_criterio(df_prediccion)
dsp.correcion_horario(df)
```

## Out[14]:

	date	hora	sport	area	league	team1	team2	objetivo	odd	m_criterio
917	30/06/2021	10:30	soccer	finland	veikkausliiga	SJK	Mariehamn	X1	1.68	272.0
040	20/06/2021	15.00	00000r	hrozil	aaria h	Dringing	Provil do Dolotos	V1	1 00	100.0

```
976 30/00/2021 15:00 SUCCET
                                  prazii
                                              serie-o prusque prasil de reiolas
                                                                                            1.90
                                                                                                      ιυυ.υ
           date hora sport
                                              league
                                                       team1
                                                                         team2 objetivo odd m_criterio
                                  area
915 30/06/2021
                 17:00
                                                                                                       100.0
                                  brazi
                                               serie-b
                                                      Cruzeiro
                                                                         <del>Guarani</del>
```

## **NHL CLUSTER FALLO**

```
In [15]:

df_prediccion = dsp.load_data(tbl="tbl_fallo_nhl")
dsp.daily_prediction(df_prediccion)

Out[15]:

    hora date area_league team1 team2 team1_odds draw_odds team2_odds objetivo

In [16]:

df_prediccion = dsp.load_data(tbl="tbl_fallo_nhl_original")
dsp.daily_prediction(df_prediccion)

Out[16]:

hora date area_league team1 team2 team1_odds draw_odds team2_odds objetivo
```

## **TAN!! SPECIAL SELECTION**

```
In [17]:

df prediction = dsp.load data(thl="thl p
```

```
df_prediccion = dsp.load_data(tbl="tbl_prediccion_machinTAN")
df=dsp.daily_prediction(df_prediccion)
dsp.correcion_horario(df)
```

Out[17]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
2490	11:00	30/06/2021	/soccer/norway/eliteserien/molde- stromsgodset	Molde	Stromsgodset	1.33	5.64	8.13	TEAM1

```
In [18]:
```

```
df_prediccion = dsp.load_data(tbl="tbl_fallo_hockey")
dsp.daily_prediction(df_prediccion)
```

Out[18]:

hora date area\_league team1 team2 team1\_odds draw\_odds team2\_odds objetivo

## Gana Favorito en ODDs finales.

```
In [19]:
```

```
df_prediccion = dsp.load_data(tbl="tbl_prediccion_machin_inversos")
dsp.daily_prediction(df_prediccion)
```

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
273	17:00	2021- 06-30	/soccer/world/club-friendly/haladas- zalaegersz	Haladas (Hun)	Zalaegerszegi (Hun)	3.63	3.71	1.89	0.804935
272	09:15	2021- 06-30	/soccer/world/club-friendly/zizkov- mas-taborsk	Zizkov (Cze)	Mas Taborsko (Cze)	1.66	4.18	4.04	0.289563

# GANA 1 si objetivo es mayor a 0.52, GANA 2 si es menor a 49

## In [20]:

```
df_prediccion = dsp.load_data(tbl="tbl_prediccion_machin6_glicko")
dsp.daily_prediction(df_prediccion)
```

## Out[20]:

_		hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
	57	17:00	2021-06- 30	/soccer/norway/eliteserien/sandefjord-bodo-gli	Sandefjord	Bodo/Glimt	5.37	4.16	1.6	0.38626

## **Premium**

#### In [21]:

```
df_prediccion = dsp.load_data(tbl="tbl_prediccion_premium")
dsp.daily_prediction_criterio(df_prediccion)
```

## Out[21]:

	date	hora	sport	area	league	team1	team2	objetivo	outcome	odd	m_criterio
1731	2021-06-30	23:00	soccer	brazil	serie-b	Cruzeiro	Guarani	X2	1.000000	4.25	100
1732	2021-06-30	00:05	baseball	usa	mlb	Philadelphia Phillies	Miami Marlins	UNDER	0.556216	1.90	100
1733	2021-06-30	00:10	baseball	usa	mlb	Boston Red Sox	Kansas City Royals	UNDER	0.533960	1.90	100
1734	2021-06-30	01:30	basketball	usa	nba	Atlanta Hawks	Milwaukee Bucks	OVER	0.639490	1.90	100

## Criterio

#### In [22]:

```
df_prediccion = dsp.load_data(tbl="tbl_prediccion_machinTAN_criterio")
dsp.daily_prediction_criterio(df_prediccion)
```

#### Out[22]:

	date	hora	sport	area	league	team1	team2	objetivo	odd	m_criterio
1613	2021-06-30	20:00	soccer	brazil	serie-a	Fortaleza	Chapecoense-SC	TEAM1	1.63	251
1614	2021-06-30	16:30	soccer	finland	veikkausliiga	SJK	Mariehamn	TEAM1	1.68	272
1615	2021-06-30	16:20	soccer	iran	persian-gulf-pro-league	Persepolis	Gol Gohar	TEAM1	1.42	110
1616	2021-06-30	19:15	soccer	morocco	botola-pro	Wydad	Moghreb Tetouan	TEAM1	1.46	147
1617	2021-06-30	18:00	soccer	sweden	division-1-norra	Hudiksvalls	Pitea	TEAM2	2.86	219

```
df_prediccion = dsp.load_data(tbl="tbl_prediccion_machinTAN11")
dsp.daily_prediction(df_prediccion)
```

#### Out[23]:

	hora	date	area_league	team1	team2	team1_odds	${\sf draw\_odds}$	team2_odds	objetivo
1878	20:00	2021- 06-30	/soccer/brazil/serie-a/fortaleza- chapecoense-s	Fortaleza	Chapecoense- SC	1.63	3.62	6.01	TEAM1
1879	16:30	2021- 06-30	/soccer/finland/veikkausliiga/sjk- mariehamn-I5	SJK	Mariehamn	1.68	3.66	5.30	TEAM1
1880	16:20	2021- 06-30	/soccer/iran/persian-gulf-pro- league/persepoli	Persepolis	Gol Gohar	1.42	4.12	6.77	TEAM1
1881	19:15	2021- 06-30	/soccer/morocco/botola-pro/wydad- moghreb-tetou	Wydad	Moghreb Tetouan	1.46	3.90	6.24	TEAM1

## In [24]:

```
df_prediccion = dsp.load_data(tbl="tbl_prediccion_machinTAN_criterio2")
dsp.daily_prediction_criterio(df_prediccion)
```

#### Out[24]:

date hora sport area league team1 team2 objetivo odd m\_criterio

## In [25]:

```
df_prediccion = dsp.load_data(tbl="tbl_prediccion_machinTAN_criterio3")
dsp.daily_prediction_criterio(df_prediccion)
```

#### Out[25]:

date hora sport area league team1 team2 objetivo odd m\_criterio

## **OVER UNDER**

#### In [26]:

```
df_prediccion = dsp.load_data(tbl="tbl_prediccion_base1")
dsp.daily_prediction_criterio(df_prediccion)
```

## Out[26]:

	date	hora	sport	area	league	team1	team2	objetivo	odd	criterio	outcome
2576	2021-06-30	17:00	soccer	norway	eliteserien	Viking	Stabaek	4.00	1.28	100	0.641424
2577	2021-06-30	17:00	soccer	norway	eliteserien	Tromso	Kristiansund	3.50	1.33	100	0.436003
2578	2021-06-30	17:00	soccer	norway	eliteserien	Rosenborg	Haugesund	3.75	1.32	100	0.925197
2579	2021-06-30	17:00	soccer	norway	eliteserien	Molde	Stromsgodset	4.50	1.37	100	0.737026
2580	2021-06-30	19:00	soccer	norway	eliteserien	Brann	Lillestrom	3.50	1.34	100	0.903235
2564	2021-06-30	00:05	baseball	usa	mlb	Washington Nationals	Tampa Bay Rays	11.50	1.43	100	0.781936
2565	2021-06-30	00:05	baseball	usa	mlb	New York Yankees	Los Angeles Angels	12.00	1.42	100	0.704703
2566	2021-06-30	00:05	baseball	usa	mlb	Philadelphia Phillies	Miami Marlins	11.00	1.41	100	0.556216
2567	2021-06-30	00:07	baseball	usa	mlb	Toronto Blue Jays	Seattle Mariners	11.50	1.47	100	0.607523
2568	2021-06-30	00:10	baseball	usa	mlb	Cincinnati Reds	San Diego Padres	12.50	1.43	100	0.844540
2569	2021-06-30	00:10	baseball	usa	mlb	Boston Red Sox	Kansas City Royals	12.50	1.49	100	0.533960
2570	2021-06-30	01:10	baseball	usa	mlb	Chicago White Sox	Minnesota Twins	10.50	1.42	100	0.463654
2571	2021-06-30	01:10	baseball	usa	mlb	Milwaukee Brewers	Chicago Cubs	9.50	1.40	100	0.179515
2572	2021-06-30	01:15	baseball	usa	mlb	St.Louis Cardinals	Arizona Diamondbacks	11.00	1.43	100	0.623590

2573	2021-06-30 date	01:40 <b>hora</b>	baseball <b>sport</b>	usa <b>area</b>	mlb <b>league</b>	Colorado Rockies team1	Pittsburgh Pirates team2	13.00 objetivo	1.45 <b>odd</b>	100 <b>criterio</b>	0.452424 outcome
2574	2021-06-30	02:40	baseball	usa	mlb	Oakland Athletics	Texas Rangers	10.50	1.46	100	0.773512
2575	2021-06-30	01:30	basketball	usa	nba	Atlanta Hawks	Milwaukee Bucks	223.50	1.59	100	0.639490

## In [27]:

```
df_prediccion = dsp.load_data(tbl="tbl_prediccion_handicap1")
dsp.daily_prediction_criterio(df_prediccion)
```

#### Out[27]:

	date	hora	sport	area	league	team1	team2	objetivo	odd	criterio	outcome
589	2021-06-30	00:10	baseball	usa	mlb	Cincinnati Reds	San Diego Padres	1.0	1.9	100	0.513472
590	2021-06-30	00:10	baseball	usa	mlb	Cleveland Indians	Detroit Tigers	-1.5	1.9	100	0.352932
588	2021-06-30	01:30	basketball	usa	nba	Atlanta Hawks	Milwaukee Bucks	6.5	1.9	100	0.507771

## **NBA**

#### In [28]:

```
df_prediccion = dsp.load_data(tbl="tbl_prediccion_machin_nba")
dsp.daily_prediction(df_prediccion)
```

#### Out[28]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
1054	01:30	2021- 06-30	/basketball/usa/nba/atlanta-hawks- milwaukee-bu	Atlanta Hawks	Milwaukee Bucks	3.16	0.0	1.38	0.526402

## **NBA CLUSTER FALLO**

#### In [29]:

```
df_prediccion = dsp.load_data(tbl="tbl_fallo_nba")
dsp.daily_prediction(df_prediccion)
```

## Out[29]:

 $hora \quad date \quad area\_league \quad team1 \quad team2 \quad team1\_odds \quad draw\_odds \quad team2\_odds \quad objetivo$ 

## **NBA FALLO SIN FILTRO**

## In [30]:

```
df_prediccion = dsp.load_data(tbl="tbl_fallo2_nba")
dsp.daily_prediction(df_prediccion)
```

## Out[30]:

hora date area\_league team1 team2 team1\_odds draw\_odds team2\_odds objetivo

## **MLB FALLO**

#### In [31]:

```
df_prediction = dsp.load_data(tbl="tbl_fallo_mlb")
dsp_daily_prediction(df_prediction)
```

```
dah.darra hredre crou(ar hredrectou)
Out[31]:
  hora date area_league team1 team2 team1_odds draw_odds team2_odds objetivo
NHL
In [32]:
df_prediccion = dsp.load_data(tbl="tbl_prediccion_machin_nhl")
dsp.daily_prediction(df_prediccion)
Out[32]:
  hora date area_league team1 team2 team1_odds draw_odds team2_odds objetivo
MLB
In [33]:
df_prediccion = dsp.load_data(tbl="tbl_prediccion_machin_base1")
dp = dsp.daily_prediction(df_prediccion)
dp.sort values(by=['hora'],ascending=True)
Out[33]:
  hora date area_league team1 team2 team1_odds draw_odds team2_odds objetivo
SOCCER
In [34]:
df_prediccion = dsp.load_data(tbl="tbl_prediccion_machin_soccer")
dsp.daily_prediction(df_prediccion)
Out[34]:
  hora date area_league team1 team2 team1_odds draw_odds team2_odds objetivo
SOCCER CLUSTER FALLO
In [35]:
df prediccion = dsp.load data(tbl="tbl fallo soccer")
dsp.daily_prediction(df_prediccion)
Out[35]:
  hora date area_league team1 team2 team1_odds draw_odds team2_odds objetivo
SOCCER EMPATE SECUENCIA
In [36]:
df_prediccion = dsp.load_data(tbl="tbl_empate_soccer")
dsp.daily_prediction(df_prediccion)
```

#### Out[36]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
829	17:00	2021-06-30	soccer/norway_eliteserien	Viking	Stabaek	1.66	4.2	4.67	6-Stabaek-0.08

# MILAN - más negativo -77

## In [37]:

```
df_prediccion = dsp.load_data(tbl="tbl_favorito_soccer_MILAN")
dsp.daily_prediction(df_prediccion)
```

#### Out[37]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
752	23:00	2021-06- 30	soccer/brazil_serie- a	Internacional	Palmeiras	2.49	3.19	2.94	FALLO-1-Internacional 0.33
753	23:00	2021-06- 30	soccer/brazil_serie- a	Bahia	America MG	2.02	3.23	3.98	FAVORITO-2-Bahia0.04
754	23:00	2021-06- 30	soccer/brazil_serie- a	Internacional	Palmeiras	2.49	3.19	2.94	FAVORITO-3-Palmeiras 0.26

# CRB - más positivo .49

## In [38]:

```
df_prediccion = dsp.load_data(tbl="tbl_favorito_soccer_CRB")
dsp.daily_prediction(df_prediccion)
```

## Out[38]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
170	20:00	2021-06- 30	soccer/brazil_serie- a	Fluminense	Athletico-PR	2.37	3.00	3.35	FALLO-1-Fluminense-0.22
175	20:00	2021-06- 30	soccer/brazil_serie- a	Fluminense	Athletico-PR	2.37	3.00	3.35	FAVORITO-2-Athletico-PR- 0.23
171	01:30	2021-06- 30	soccer/brazil_serie- b	CRB	Nautico	3.12	3.06	2.37	FALLO-1-Nautico-0.09
172	01:30	2021-06- 30	soccer/brazil_serie- b	Remo	Sampaio Correa	2.52	2.81	3.15	FALLO-2-Sampaio Correa- 0.05
174	01:30	2021-06- 30	soccer/brazil_serie- b	CRB	Nautico	3.12	3.06	2.37	FAVORITO-5-CRB-0.01
173	20:30	2021-06- 30	soccer/brazil_serie- b	Ponte Preta	CSA	2.26	2.97	3.41	FALLO-1-CSA-0.38

## **LIGA MX**

## In [39]:

```
df_prediccion = dsp.load_data(tbl="tbl_prediccion_machin_mx1")
dsp.daily_prediction_criterio(df_prediccion)
```

## Out[39]:

date hora sport area league team1 team2 objetivo outcome odd m\_criterio

## NFL

```
df_prediccion = dsp.load_data(tbl="tbl_prediccion_machin_nfl1")
dsp.daily_prediction_criterio(df_prediccion)
```

Out[40]:

date hora sport area league team1 team2 objetivo outcome odd m\_criterio

## **HOCKEY**

```
In [41]:
```

```
df_prediccion = dsp.load_data(tbl="tbl_prediccion_machin_hockey")
dsp.daily_prediction(df_prediccion)
```

Out[41]:

hora date area\_league team1 team2 team1\_odds draw\_odds team2\_odds objetivo

## Daily predictions machin3.

```
In [42]:
```

```
df_prediccion = dsp.load_data(tbl="tbl_prediccion_machin3")
dsp.daily_prediction(df_prediccion)
```

Out[42]:

hora date area\_league team1 team2 team1\_odds draw\_odds team2\_odds objetivo

## **Daily predictions machin6**

Objetivo > .50 TEAM1 | Objetivo < .50 TEAM2

```
In [43]:
```

```
df_prediccion = dsp.load_data(tbl="tbl_prediccion_machin6")
dp = dsp.daily_prediction(df_prediccion)
dp.sort_values(by=['objetivo'],ascending=False)
```

Out[43]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
8692	13:00	2021- 06-30	/soccer/world/club-friendly/hnk- gorica-fc-uta	Gorica (Cro)	UTA Arad (Rou)	1.57	4.17	4.94	0.889687
8709	17:30	2021- 06-30	/soccer/world/club-friendly/werder-bremen-olde	Werder Bremen (Ger)	Oldenburg (Ger)	1.18	7.03	10.29	0.819450
8698	16:00	2021- 06-30	/soccer/world/club-friendly/hannover-viktoria	Hannover (Ger)	Viktoria Berlin (Ger)	1.32	5.53	6.85	0.810200
8705	17:00	2021- 06-30	/soccer/world/club-friendly/haladas- zalaegersz	Haladas (Hun)	Zalaegerszegi (Hun)	3.63	3.71	1.89	0.804935
8677	16:30	2021- 06-30	/soccer/finland/ykkonen/mikkelin-pk- 35-fek0Sc4t/	Mikkelin	PK-35	2.73	3.28	2.49	0.791833
8672	17:00	2021- 06-30	/soccer/norway/eliteserien/molde- stromsgodset	Molde	Stromsgodset	1.33	5.64	8.13	0.678458
8668	17:00	2021- 06-30	/soccer/norway/eliteserien/viking- stabaek-23kr	Viking	Stabaek	1.66	4.20	4.67	0.618620
8715	17:00	2021- 06-30	/soccer/estonia/esiliiga/elva-tammeka-tartu-SA	Elva	Tammeka U21	1.68	4.16	3.71	0.553078
8675	16:30	2021- 06-30	/soccer/finland/ykkonen/vps-ekenas- if-GUJk8fJO/	VPS	Ekenas	2.14	3.59	3.05	0.541822

	hora	date	area_league	teamp1	team2	team1_odds	draw_odds	team2_odds	objetivo
8689	12:00	<del>2021-</del> 06-30	<del>/soccer/world/club-friendly/olimp</del> dolgoprudny	Dolgoprudny (Rus)	Yenisey (Rus)	3.64	3.10	2.02	0.525719
8679	09:00	2021- 06-30	/soccer/world/club-friendly/honved-budaorsi-sc	Honved (Hun)	Budaorsi SC (Hun)	1.63	4.04	4.45	0.525719
8690	13:00	2021- 06-30	/soccer/world/club-friendly/lech- poznan-zagleb	Lech Poznan (Pol)	Zaglebie (Pol)	1.82	3.88	3.61	0.525719
8693	14:00	2021- 06-30	/soccer/world/club-friendly/legia- lechia-gdans	Legia (Pol)	Lechia Gdansk (Pol)	1.78	3.79	3.92	0.525719
8685	10:00	2021- 06-30	/soccer/world/club-friendly/liberec- usti-nad-l	Liberec (Cze)	Usti nad Labem (Cze)	1.39	4.73	5.99	0.525719
8680	09:00	2021- 06-30	/soccer/world/club-friendly/mtk-budapest-bvsc	MTK Budapest (Hun)	BVSC-Zuglo (Hun)	1.11	8.94	13.65	0.525719
8708	17:00	2021- 06-30	/soccer/world/club-friendly/mura- vojvodina-vDp	Mura (Slo)	Vojvodina (Srb)	2.22	3.79	2.73	0.525719
8710	17:30	2021- 06-30	/soccer/world/club-friendly/sc- kalsdorf-admira	Kalsdorf (Aut)	Admira (Aut)	6.15	5.25	1.39	0.525719
8694	15:00	2021- 06-30	/soccer/world/club-friendly/plzen- pribram-A9nj	Plzen (Cze)	Pribram (Cze)	1.32	5.41	6.76	0.525719
8686	10:00	2021- 06-30	/soccer/world/club-friendly/samorin- znojmo-Mmf	Samorin (Svk)	Znojmo (Cze)	1.27	6.00	8.22	0.525719
8700	16:30	2021- 06-30	/soccer/world/club-friendly/sered- petrzalka-pb	Sered (Svk)	Petrzalka (Svk)	1.45	5.05	5.24	0.525719
8703	17:00	2021- 06-30	/soccer/world/club-friendly/st-liege-st- gilloi	St. Liege (Bel)	St. Gilloise (Bel)	2.19	3.72	2.85	0.525719
8695	15:00	2021- 06-30	/soccer/world/club-friendly/st-truiden- lierse	St. Truiden (Bel)	Lierse K. (Bel)	1.36	4.73	7.50	0.525719
8684	10:00	2021- 06-30	/soccer/world/club-friendly/teplice- varnsdorf	Teplice (Cze)	Varnsdorf (Cze)	1.45	4.64	5.64	0.525719
8687	10:00	2021- 06-30	/soccer/world/club-friendly/trinec- zilina-bH7q	Trinec (Cze)	Zilina B (Svk)	1.63	4.27	4.26	0.525719
8714	19:45	2021- 06-30	/soccer/world/club-friendly/ware- hoddesdon-AcC	Ware (Eng)	Hoddesdon (Eng)	1.37	5.10	6.43	0.525719
8706	17:00	2021- 06-30	/soccer/world/club- friendly/halberstadt-halles	Halberstadt (Ger)	Hallescher (Ger)	5.34	4.70	1.48	0.525719
8707	17:00	2021- 06-30	/soccer/world/club-friendly/fk- pohronie-z-mora	Pohronie (Svk)	Z. Moravce- Vrable (Svk)	2.69	3.64	2.32	0.525719
8712	18:00	2021- 06-30	/soccer/world/club- friendly/floridsdorfer-ac-w	Floridsdorfer AC (Aut)	Wiener Viktoria (Aut)	1.75	4.42	3.57	0.525719
8696	15:00	2021- 06-30	/soccer/world/club-friendly/eupen-rfc- seraing	Eupen (Bel)	Seraing (Bel)	1.94	3.92	3.13	0.525719
8691	13:00	2021- 06-30	/soccer/world/club-friendly/aalborg- esbjerg-CM	Aalborg (Den)	Esbjerg (Den)	1.66	4.09	4.06	0.525719
8683	10:00	2021- 06-30	/soccer/world/club- friendly/bohemians-1905-vla	Bohemians 1905 (Cze)	Vlasim (Cze)	1.48	4.54	5.14	0.525719
8713	18:00	2021- 06-30	/soccer/world/club-friendly/chemie- leipzig-zwi	Chemie Leipzig (Ger)	Zwickau (Ger)	4.14	3.94	1.70	0.525719
8704	17:00	2021- 06-30	/soccer/world/club-friendly/club- brugge-lok-za	Club Brugge KV (Bel)	Lok. Zagreb (Cro)	1.41	4.58	6.31	0.525719
8701	17:00	2021- 06-30	/soccer/world/club-friendly/ceske- budejovice-d	Ceske Budejovice (Cze)	Dynamo Moscow (Rus)	5.32	4.13	1.54	0.525719
8681	09:00	2021- 06-30	/soccer/world/club-friendly/f- constanta-mioven	F. Constanta (Rou)	Mioveni (Rou)	1.56	4.03	4.91	0.525719
8688	10:00	2021- 06-30	/soccer/world/club-friendly/fc-volgar- astrakha	Volgar- Astrakhan (Rus)	F. Voronezh (Rus)	2.76	3.50	2.26	0.525719
8702	17:00	2021- 06-30	/soccer/world/club-friendly/ferencvaros-dun-st	Ferencvaros (Hun)	Dun. Streda (Svk)	1.60	4.06	4.70	0.525719
8697	16:00	2021- 06-30	/soccer/world/club-friendly/fk- pardubice-mlada	FK Pardubice (Cze)	Mlada Boleslav (Cze)	2.26	3.76	2.65	0.525719
8671	17:00	2021- 06-30	/soccer/norway/eliteserien/rosenborg- haugesund	Rosenborg	Haugesund	1.76	3.91	4.40	0.519420
8716	17:00	2021- 06-30	/soccer/estonia/esilliga/parnu-nomme- utd-615lb	Parnu	Nomme Utd	3.08	4.06	1.87	0.514437

8676	116088	2021- <b>date</b> 06-30	/soccer/finland/ykkonen/jippo-gnistan- area league IZcYWwdP/	termo	Cheisma 2	team1_c@d_9	draw_ଔଶ\$	team2_o@ds	0045661564
8674	16:30	2021- 06-30	/soccer/finland/ykkonen/kpv-kokkola- rops-rovan	KPV Kokkola	Rovaniemi	2.19	3.37	3.12	0.460826
8673	19:00	2021- 06-30	/soccer/norway/eliteserien/brann-lillestrom-8f	Brann	Lillestrom	2.31	3.42	3.06	0.448861
8669	17:00	2021- 06-30	/soccer/norway/eliteserien/tromso- kristiansund	Tromso	Kristiansund	2.17	3.48	3.28	0.416261
8670	17:00	2021- 06-30	/soccer/norway/eliteserien/sandefjord-bodo-gli	Sandefjord	Bodo/Glimt	5.37	4.16	1.60	0.386260
8682	09:15	2021- 06-30	/soccer/world/club-friendly/zizkov- mas-taborsk	Zizkov (Cze)	Mas Taborsko (Cze)	1.66	4.18	4.04	0.289563
8678	18:00	2021- 06-30	/soccer/sweden/division-1- norra/hudiksvalls-pi	Hudiksvalls	Pitea	2.22	3.55	2.86	0.251848
8711	17:30	2021- 06-30	/soccer/world/club-friendly/bahlinger-karlsruh	Bahlinger (Ger)	Karlsruher (Ger)	5.78	4.75	1.45	0.167672
8699	16:00	2021- 06-30	/soccer/world/club-friendly/sk-st- johann-shakh	SK St. Johann (Aut)	Shakhtar Donetsk (Ukr)	32.00	26.00	1.01	0.129756

# **EXPERIMENTAL**

# Daily model 53

```
In [44]:
```

```
df_prediccion = dsp.load_data(tbl="tbl_prediccion_53")
dsp.daily_prediction(df_prediccion)
```

Out[44]:

 $hora \quad date \quad area\_league \quad team1 \quad team2 \quad team1\_odds \quad draw\_odds \quad team2\_odds \quad objetivo$ 

## In [45]:

```
df_prediccion = dsp.load_data(tbl="tbl_prediccion_50")
dsp.daily_prediction(df_prediccion)
```

## Out[45]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
10000	23:00	2021- 06-30	/soccer/brazil/serie-a/bahia-america- mg-6R04OVhk/	Bahia	America MG	2.02	3.23	3.98	TEAM1
9998	20:00	2021- 06-30	/soccer/brazil/serie-a/fluminense-athletico-pr	Fluminense	Athletico-PR	2.37	3.00	3.35	TEAM1
9999	23:00	2021- 06-30	/soccer/brazil/serie-a/internacional-palmeiras	Internacional	Palmeiras	2.49	3.19	2.94	TEAM1
9988	21:00	2021- 06-30	/soccer/brazil/serie-b/brusque-brasil-depelot	Brusque	Brasil de Pelotas	1.93	3.04	4.43	TEAM1
9992	01:30	2021- 06-30	/soccer/brazil/serie-b/crb-nautico- xOrXXQN5/	CRB	Nautico	3.12	3.06	2.37	TEAM1
9983	23:00	2021- 06-30	/soccer/brazil/serie-b/cruzeiro-guarani- j7pPZngg/	Cruzeiro	Guarani	1.86	3.33	4.25	DRAW
9989	23:00	2021- 06-30	/soccer/brazil/serie-b/goias-vasco-fuiGy90t/	Goias	Vasco	2.46	3.03	2.98	TEAM1
9991	23:00	2021- 06-30	/soccer/brazil/serie-b/londrina-avai- UcqTY68a/	Londrina	Avai	2.60	2.78	3.06	TEAM1
9986	01:30	2021- 06-30	/soccer/brazil/serie-b/remo-sampaio- correa-QqP	Remo	Sampaio Correa	2.52	2.81	3.15	TEAM1
10003	19:00	2021- 06-30	/soccer/norway/eliteserien/brann-lillestrom-Rf	Brann	Lillestrom	2.31	3.42	3.06	TEAM1

		hora	date	area league	team1	team2	team1 odds	draw odde	team2 odds	obietivo
_	0000		2021-	/soccer/norway/eliteserien/rosenborg-						
	9996	17:00	06-30	haugesund	Rosenborg	Haugesund	1.76	3.91	4.40	TEAM2
1	0001	17:00	2021- 06-30	/soccer/norway/eliteserien/tromso- kristiansund	Tromso	Kristiansund	2.17	3.48	3.28	TEAM1

# **Daily predictions machin4 EMPATE**

```
In [46]:
```

```
df_prediccion = dsp.load_data(tbl="tbl_prediccion_machin4")
dsp.daily_prediction(df_prediccion)
```

Out[46]:

hora date area\_league team1 team2 team1\_odds draw\_odds team2\_odds objetivo

# Daily predictions machin5

```
In [47]:
```

```
df_prediccion = dsp.load_data(tbl="tbl_prediccion_machin5")
dsp.daily_prediction(df_prediccion)
```

Out[47]:

hora date area\_league team1 team2 team1\_odds draw\_odds team2\_odds objetivo

In [ ]: