```
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
9	02/07/2021	19:00	hockey	usa	nhl	Montreal Canadiens	Tampa Bay Lightning	0.25	1.90	100	Montreal Canadiens
98	3 02/07/2021	19:10	baseball	usa	mlb	Colorado Rockies	St.Louis Cardinals	12.5	1.90	100	OVER
9	03/07/2021	08:00	soccer	norway	eliteserien	Bodo/Glimt	Viking	3.5	1.90	100	OVER
9	03/07/2021	14:30	soccer	brazil	serie-b	Vasco	Confianca	TEAM1	1.78	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

## 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

## 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]:

```
131 02/07/2012 1898 basesett area league Washington Natements Los Angeles Deague objetive orld critario outcomen
130 02/07/2021 18:10 baseball
                                                    Detroit Tigers
                                                                   Chicago White Sox
                                                                                                               OVER
                                usa
                                        mlb
                                                                                          8.5
                                                                                               1.9
                                                                                                       100
129 02/07/2021 19:10 baseball
                                                                    St.Louis Cardinals
                                                                                         12.5 1.9
                               usa
                                        mlb
                                                 Colorado Rockies
                                                                                                       100
                                                                                                               OVER
```

## 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	area	league	team1	team2	objetivo	odd	criterio	outcome
128	03/07/2021	08:00	soccer	norway	eliteserien	Bodo/Glimt	Viking	3.5	1.9	100	OVER

#### 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]:

outcome	criterio	odd	objetivo	team2	team1	league	area	sport	hora	date	
Cleveland Indians	100	1.9	1.50	Houston Astros	Cleveland Indians	mlb	usa	baseball	18:10	02/07/2021	177
Montreal Canadiens	100	1.9	0.25	Tampa Bay Lightning	Montreal Canadiens	nhl	usa	hockey	19:00	02/07/2021	175

#### 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
	94	03/07/2021	14:30	soccer	brazil	serie-b	Vasco	Confianca	TEAM1	1.78	100	TEAM1
	95	03/07/2021	17:00	soccer	brazil	serie-b	Sampaio Correa	Londrina	TEAM1	2.32	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
31	03/07/2021	00:00	soccer	australia	npl-victoria	Avondale FC	Bentleigh Greens	TEAM1	1.88	100	TEAM1

## 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	auc
4789	09:00	03/07/2021	soccer@lithuania	a-lyga	Dziugas Telsiai	Hegelmann Litauen	2.9	3.34	2.22	TEAM1	270.534474	80

### 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
4790	00:00	03/07/2021	soccer@australia	npl- victoria	Avondale FC	Bentleigh Greens	1.88	3.80	3.66	TEAM1	80.377546
4782	04:00	03/07/2021	soccer@australia	npl- victoria	Dandenong Thunder	South Melbourne	2.28	3.81	2.71	TEAM2	175.887120
4768	16:30	03/07/2021	soccer@brazil	serie-b	CSA	CRB	2.46	2.95	3.05	DRAW	-19.670182
4772	16:30	03/07/2021	soccer@brazil	serie-b	CSA	CRB	2.46	2.95	3.05	TEAM1	-19.670182
4786	17:00	03/07/2021	soccer@brazil	serie-a	Athletico- PR	Fortaleza	2.13	3.06	3.86	TEAM1	77.934374
4769	17:00	03/07/2021	soccer@brazil	serie-b	Sampaio Correa	Londrina	2.32	2.94	3.34	DRAW	212.525527
4774	17:00	03/07/2021	soccer@brazil	serie-b	Brasil de Pelotas	Cruzeiro	3.93	3.04	2.04	TEAM1	- 158.867405

# 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
922	03/07/2021	04:00	soccer	australia	npl-victoria	Dandenong Thunder	South Melbourne	X2	2.71	176.0

# **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_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	${\sf draw\_odds}$	team2_odds	objetivo
2500	02:30	03/07/2021	/soccer/australia/npl-victoria/hume- city-easte	Hume City	Eastern Lions	1.57	4.37	5.13	TEAM1
2501	05:00	03/07/2021	/soccer/estonia/esiliiga/maardu- linnameeskond	Maardu	Levadia U21	1.18	7.22	9.44	TEAM1
2497	08:00	03/07/2021	/soccer/norway/eliteserien/bodo- glimt-viking-2	Bodo/Glimt	Viking	1.48	4.86	5.70	TEAM1
2498	09:00	03/07/2021	/soccer/sweden/division-1- sodra/oskarshamns-li	Oskarshamns	Linkoping City	1.17	7.40	11.57	TEAM1
2499	09:00	03/07/2021	/soccer/sweden/division-1- sodra/tvaakers-atvid	Tvaakers	Atvidabergs	1.44	4.52	5.95	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)
```

## Out[19]:

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

# 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
	58	14:00	2021-07- 03	/soccer/norway/eliteserien/bodo-glimt-viking-2	Bodo/Glimt	Viking	1.48	4.86	5.70	0.599736
	59	15:00	2021-07- 03	/soccer/sweden/division-1-norra/sollentuna-dal	Sollentuna	Dalkurd	3.55	3.63	1.88	0.419679

## **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
17	<b>39</b> 2021-07-03	23:00	soccer	brazil	serie-b	Sampaio Correa	Londrina	X2	1.000000	3.34	100
17	<b>40</b> 2021-07-03	00:10	baseball	usa	mlb	Cleveland Indians	Houston Astros	UNDER	0.574352	1.90	100
17	<b>11</b> 2021-07-03	00:20	baseball	usa	mlb	Atlanta Braves	Miami Marlins	UNDER	0.526173	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
1628	2021-07-03	08:30	soccer	australia	npl-victoria	Hume City	Eastern Lions	TEAM1	1.57	241
1631	2021-07-03	14:00	soccer	norway	eliteserien	Bodo/Glimt	Viking	TEAM1	1.48	177
1629	2021-07-03	15:00	soccer	sweden	division-1-sodra	Tvaakers	Atvidabergs	TEAM1	1.44	141
1630	2021-07-03	15:00	soccer	tanzania	ligi-kuu-bara	Simba	Young Africans	TEAM1	1.58	247
1632	2021-07-03	00:05	baseball	usa	mlb	Washington Nationals	Los Angeles Dodgers	TEAM2	1.82	194

#### In [23]:

```
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
1891	08:30	2021-07- 03	/soccer/australia/npl-victoria/hume-city-easte	Hume City	Eastern Lions	1.57	4.37	5.13	TEAM1
1892	15:00	2021-07- 03	/soccer/sweden/division-1- sodra/tvaakers-atvid	Tvaakers	Atvidabergs	1.44	4.52	5.95	TEAM1
1893	15:00	2021-07- 03	/soccer/tanzania/ligi-kuu-bara/simba- young-afr	Simba	Young Africans	1.58	3.52	5.93	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
2611	2021-07-03	14:00	soccer	norway	eliteserien	Bodo/Glimt	Viking	4.5	1.37	100	0.658877
2599	2021-07-03	00:05	baseball	usa	mlb	Washington Nationals	Los Angeles Dodgers	10.0	1.39	100	0.475805
2600	2021-07-03	00:05	baseball	usa	mlb	Pittsburgh Pirates	Milwaukee Brewers	10.0	1.38	100	0.821882
2601	2021-07-03	00:07	baseball	usa	mlb	Toronto Blue Jays	Tampa Bay Rays	12.0	1.44	100	0.457958
2602	2021-07-03	00:10	baseball	usa	mlb	Detroit Tigers	Chicago White Sox	10.5	1.47	100	0.788598
2603	2021-07-03	00:10	baseball	usa	mlb	Cleveland Indians	Houston Astros	11.0	1.42	100	0.574352
2604	2021-07-03	00:10	baseball	usa	mlb	Cincinnati Reds	Chicago Cubs	12.0	1.43	100	0.217079
2605	2021-07-03	00:20	baseball	usa	mlb	Atlanta Braves	Miami Marlins	11.0	1.41	100	0.526173
2606	2021-07-03	01:10	baseball	usa	mlb	Colorado Rockies	St.Louis Cardinals	14.5	1.51	100	0.671921
2607	2021-07-03	01:10	baseball	usa	mlb	Kansas City Royals	Minnesota Twins	12.0	1.44	100	0.669005
2608	2021-07-03	02:38	baseball	usa	mlb	Los Angeles Angels	Baltimore Orioles	11.5	1.48	100	0.664678

2609	2021-07-03 <b>date</b>	02:40 <b>hora</b>	baseball <b>sport</b>	usa <b>area</b>	mlb <b>league</b>	Oakland Athletics team1	Boston Red Sox team2	10.5 objetivo	1.42 <b>odd</b>	100 <b>criterio</b>	0.703404 outcome
			•		•			•			
2610	2021-07-03	03:10	baseball	usa	mlb	Seattle Mariners	Texas Rangers	10.0	1.38	100	0.457297

### 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
607	2021-07-03	00:05	baseball	usa	mlb	New York Yankees	New York Mets	-1.00	1.9	100	0.522947
605	2021-07-03	00:10	baseball	usa	mlb	Cleveland Indians	Houston Astros	1.50	1.9	100	0.658082
606	2021-07-03	00:10	baseball	usa	mlb	Cincinnati Reds	Chicago Cubs	-1.00	1.9	100	0.477426
604	2021-07-03	22:30	soccer	usa	mls	DC United	Toronto FC	-0.50	1.9	100	0.101746
603	2021-07-03	01:00	hockey	usa	nhl	Montreal Canadiens	Tampa Bay Lightning	0.25	1.9	100	0.337900

# **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

# **NBA CLUSTER FALLO**

# In [29]:

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

## Out[29]:

hora date area\_league team1 team2 team1\_odds draw\_odds team2\_odds 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_prediccion = dsp.load_data(tbl="tbl_fallo_mlb")
dsp.daily_prediction(df_prediccion)
```

```
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
964	01:00	2021- 07-03	/hockey/usa/nhl/montreal-canadiens-tampa-bay-l	Montreal Canadiens	Tampa Bay Lightning	2.83	4.0	2.23	0.512412

#### **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
284	00:05	2021- 07-03	/baseball/usa/mlb/washington- nationals-los-ang	Washington Nationals	Los Angeles Dodgers	2.08	0	1.82	TEAM2

# **SOCCER**

```
In [34]:
```

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

# Out[34]:

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

# **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 prediction = den load data (thl="thl ampate coccer")

```
dsp.daily_prediction(df_prediccion)
```

#### Out[36]:

	hora	date	area_league	team1	team2	team1_odds	${\sf draw\_odds}$	team2_odds	objetivo
834	23:00	2021-07- 03	soccer/brazil_serie-b	Brasil de Pelotas	Cruzeiro	3.93	3.04	2.04	1-Brasil de Pelotas-0.03
835	15:45	2021-07- 03	soccer/uruguay_primera- division	Villa Espanola	Montevideo City	5.40	3.60	1.63	8-Montevideo City-0.04

# 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
760	15:00	2021- 07-03	soccer/sweden_division- 1-norra	Sollentuna	Dalkurd	3.55	3.63	1.88	FAVORITO-1- Sollentuna0.09
759	22:00	2021- 07-03	soccer/usa_mls	Columbus Crew	New England Revolution	2.29	3.53	3.00	FALLO-1- Columbus Crew 0.42

# CRB - más positivo .49

## In [38]:

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

#### Out[38]:

	hoi	ra date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
18	<b>31</b> 23:0	00 2021-07- 03	soccer/brazil_serie- a	Athletico-PR	Fortaleza	2.13	3.06	3.86	FALLO-1-Athletico-PR-0.23
18	<b>33</b> 22:3	30 2021-07- 03	soccer/brazil_serie- b	CSA	CRB	2.46	2.95	3.05	FALLO-1-CRB-0.01
18	<b>34</b> 22:3	30 2021-07- 03	soccer/brazil_serie- b	CSA	CRB	2.46	2.95	3.05	FAVORITO-1-CSA-0.38
18	<b>32</b> 23:0	2021-07- 03	soccer/brazil_serie- b	Sampaio Correa	Londrina	2.32	2.94	3.34	FALLO-3-Sampaio Correa- 0.05

# **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

```
III [40]:
```

```
df_prediccion = dsp.load_data(tbl="tbl_prediccion_machin_nfll")
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	${\sf draw\_odds}$	team2_odds	objetivo
848	16:45	2021-07- 03	/soccer/belarus/vysshaya-liga/energetik- bgu-mi	Energetik- BGU	Isloch	2.17	3.48	3.07	TEAM1
847	14:45	2021-07- 03	/soccer/belarus/vysshaya-liga/slutsk- sputnik-M	Slutsk	Sputnik	1.35	4.89	7.73	TEAM1
849	18:45	2021-07- 03	/soccer/belarus/vysshaya-liga/zhodino- neman-lv	Zhodino	Neman	2.20	3.46	3.03	TEAM1

# 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
8850	15:00	2021- 07-03	/soccer/world/club-friendly/az- alkmaar-nijmege	AZ Alkmaar (Ned)	Nijmegen (Ned)	1.40	4.83	6.83	0.815794
8805	09:30	2021- 07-03	/soccer/world/club-friendly/mas- taborsko-ceske	Mas Taborsko (Cze)	Ceske Budejovice (Cze)	5.20	4.34	1.50	0.757227
8833	13:00	2021- 07-03	/soccer/world/club- friendly/heerenveen-jong-ut	Heerenveen (Ned)	Jong Utrecht (Ned)	1.38	5.29	6.60	0.753565
8795	15:00	2021- 07-03	/soccer/sweden/division-1- norra/taby-fk-hudiks	Taby	Hudiksvalls	2.04	3.51	3.21	0.720817
8881	08:30	2021- 07-03	/soccer/australia/npl-victoria/hume-city-easte	Hume City	Eastern Lions	1.57	4.37	5.13	0.696042
				•••					

8870	16908	2 <b>021e</b> 07-03	/soccer/world/cl <b>ylagiqedy/le</b> mikulas-wisla-OG	L. Millshaf (Svk)	Wis <b>te (PO)</b>	team1_odd8	draw_odids	team2_odds	09 <b>2297738</b>
8872	16:00	2021- 07-03	/soccer/world/club-friendly/dun- streda-haladas	Dun. Streda (Svk)	Haladas (Hun)	1.08	9.00	15.00	0.221564
8875	17:00	2021- 07-03	/soccer/world/club-friendly/wisla- plock-omonia	Wisla Plock (Pol)	Omonia (Cyp)	4.63	4.42	1.58	0.180992
8827	12:30	2021- 07-03	/soccer/world/club-friendly/feyenoord-aek-UJCK	Feyenoord (Ned)	AEK Athens FC (Gre)	2.13	3.51	3.03	0.163783
8868	15:30	2021- 07-03	/soccer/world/club-friendly/cs-u- craiova-olymp	Univ. Craiova (Rou)	Olympiacos Piraeus (Gre)	3.72	3.72	1.83	0.139815

103 rows × 9 columns

# **EXPERIMENTAL**

# Daily model 53

## In [44]:

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

## Out[44]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
2048	15:00	2021-07- 03	/soccer/lithuania/a-lyga/dziugas- telsiai-hegel	Dziugas Telsiai	Hegelmann Litauen	2.9	3.34	2.22	TEAM1

## 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
10032	10:00	2021- 07-03	/soccer/australia/npl- victoria/dandenong-thund	Dandenong Thunder	South Melbourne	2.28	3.81	2.71	TEAM2
10035	23:00	2021- 07-03	/soccer/brazil/serie-a/athletico-pr- fortaleza	Athletico-PR	Fortaleza	2.13	3.06	3.86	TEAM1
10030	23:00	2021- 07-03	/soccer/brazil/serie-b/brasil-de- pelotas-cruze	Brasil de Pelotas	Cruzeiro	3.93	3.04	2.04	TEAM1
10024	22:30	2021- 07-03	/soccer/brazil/serie-b/csa-crb- biCEp47B/	CSA	CRB	2.46	2.95	3.05	DRAW
10028	22:30	2021- 07-03	/soccer/brazil/serie-b/csa-crb- biCEp47B/	CSA	CRB	2.46	2.95	3.05	TEAM1
10025	23:00	2021- 07-03	/soccer/brazil/serie-b/sampaio- correa-londrina	Sampaio Correa	Londrina	2.32	2.94	3.34	DRAW
10036	15:00	2021- 07-03	/soccer/lithuania/a-lyga/dziugas- telsiai-hegel	Dziugas Telsiai	Hegelmann Litauen	2.90	3.34	2.22	TEAM1
10038	11:00	2021- 07-03	/soccer/south-korea/k-league- 2/daejeon-gimcheo	Daejeon	Gimcheon Sangmu	2.70	3.09	2.66	TEAM2

# **Daily predictions machin4 EMPATE**

## In [46]:

```
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 []:
```