```
In [1]:
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_stevehudson_soccer")
df=dsp.daily_prediction(df_prediccion)
dsp.correcion horario(df)
Out[2]:
  hora date area_league team1 team2 team1_odds draw_odds team2_odds objetivo
In [3]:
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[3]:
        date hora
                                                         team2 objetivo odd criterio outcome
                      sport area league
                                             team1
42 21/04/2021 19:00 basketball
                                                                                    UNDER
                                  nba New York Knicks Atlanta Hawks
                                                                 218.5 1.58
43 21/04/2021 19:30 basketball
                            usa
                                  nba Dallas Mavericks Detroit Pistons
                                                                 217.0 1.58
                                                                              100
                                                                                   UNDER
In [4]:
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[4]:
  date hora sport area league team1 team2 objetivo odd criterio outcome
In [5]:
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[5]:
  date hora sport area league team1 team2 objetivo odd criterio outcome
```

```
In [6]:

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[6]:
```

date hora sport area league team1 team2 objetivo odd criterio outcome

```
In [7]:
```

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

Out[7]:

hora date area league team1 team2 team1_odds draw_odds team2_odds objetivo Rating auc

```
In [8]:
```

```
df_prediccion = dsp.load_data(tbl="tbl_prediccion_0")
df = dsp.daily_prediction_model(df_prediccion,min_auc=0,min_games=4)
dsp.correcion_horario(df)
```

Out[8]:

		hora	date	area	league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo	Rating	auc
1	036	08:00	22/04/2021	soccer@turkey	super- lig	Alanyaspor	Gaziantep	1.71	3.85	4.79	TEAM2	161.238976	44
1	037	11:00	22/04/2021	soccer@turkey	super- lig	Kasimpasa	Basaksehir	2.70	3.37	2.61	TEAM2	38.836067	44

```
In [9]:
```

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

Out[9]:

	date	hora	sport	area	league	team1	team2	objetivo	odd	m_criterio
70	22/04/2021	14:00	soccer	england	premier-league	Leicester	West Brom	X1	1.59	100.0

NHL CLUSTER FALLO

```
In [10]:
```

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

Out[10]:

hora date area_league team1 team2 team1_odds draw_odds team2_odds objetivo

TAN!! SPECIAL SELECTION

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

Out[11]:

		hora	date	area_league	team1	team2	team1_odds	${\sf draw_odds}$	team2_odds	objetivo
2	242	11:00	22/04/2021	/soccer/bulgaria/parva- liga/ludogorets-cska-19	Ludogorets	CSKA 1948 Sofia	1.39	4.45	7.41	TEAM1
2	237	11:15	22/04/2021	/soccer/switzerland/super- league/servette-sion	Servette	Sion	1.58	4.11	5.47	TEAM1
2	238	12:00	22/04/2021	/soccer/spain/laliga/atl-madrid- huesca-SAMvF64F/	Atl. Madrid	Huesca	1.42	4.54	8.78	TEAM1
2	241	14:00	22/04/2021	/soccer/england/premier- league/leicester-west	Leicester	West Brom	1.59	4.17	6.09	TEAM1
2	240	15:00	22/04/2021	/soccer/portugal/primeira-liga/fc- porto-vitori	FC Porto	Vitoria Guimaraes	1.33	5.22	9.36	TEAM1
2	239	15:00	22/04/2021	/soccer/spain/laliga/barcelona-getafe- AZBqEQJL/	Barcelona	Getafe	1.23	6.55	14.53	TEAM1

In [12]:

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

Out[12]:

hora date area_league team1 team2 team1_odds draw_odds team2_odds objetivo

Gana Favorito en ODDs finales.

In [13]:

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

Out[13]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
165	00:00	2021- 04-22	/basketball/usa/nba/cleveland- cavaliers-chicag	Cleveland Cavaliers	Chicago Bulls	2.13	0.0	1.76	0.465907
162	00:00	2021- 04-22	/basketball/usa/nba/philadelphia-76ers-phoenix	Philadelphia 76ers	Phoenix Suns	2.36	0.0	1.64	0.544628
167	03:00	2021- 04-22	/basketball/usa/nba/portland-trail- blazers-den	Portland Trail Blazers	Denver Nuggets	1.99	0.0	1.87	0.457660
164	03:00	2021- 04-22	/basketball/usa/nba/sacramento-kings-minnesota	Sacramento Kings	Minnesota Timberwolves	1.54	0.0	2.58	0.549448
161	00:00	2021- 04-22	/basketball/usa/nba/toronto-raptors-brooklyn-n	Toronto Raptors	Brooklyn Nets	1.55	0.0	2.57	0.451143
163	00:00	2021- 04-22	/basketball/usa/nba/washington- wizards-golden	Washington Wizards	Golden State Warriors	2.11	0.0	1.77	0.543578

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

```
-m [--1.
```

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

Out[14]:

hora date area_league team1 team2 team1_odds draw_odds team2_odds objetivo

Premium

In [15]:

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

Out[15]:

	date	hora	sport	area	league	team1	team2	objetivo	outcome	odd	m_criterio
1324	2021-04- 22	20:00	soccer	england	premier- league	Leicester	West Brom	TEAM1	1.000000	1.59	100
1322	2021-04- 22	18:00	soccer	spain	laliga	Atl. Madrid	Huesca	TEAM1	1.000000	1.42	100
1323	2021-04- 22	21:00	soccer	spain	laliga	Barcelona	Getafe	TEAM1	1.000000	1.23	100
1325	2021-04- 22	00:10	baseball	usa	mlb	Boston Red Sox	Toronto Blue Jays	UNDER	0.557103	1.90	100
1326	2021-04- 22	00:00	basketball	usa	nba	Cleveland Cavaliers	Chicago Bulls	OVER	0.668488	1.90	100
1327	2021-04- 22	00:00	basketball	usa	nba	Indiana Pacers	Oklahoma City Thunder	OVER	0.621722	1.90	100
1328	2021-04- 22	00:00	basketball	usa	nba	Philadelphia 76ers	Phoenix Suns	OVER	0.676480	1.90	100
1329	2021-04- 22	00:00	basketball	usa	nba	Washington Wizards	Golden State Warriors	UNDER	0.208362	1.90	100
1330	2021-04- 22	01:00	basketball	usa	nba	Houston Rockets	Utah Jazz	OVER	0.704876	1.90	100
1331	2021-04- 22	01:30	basketball	usa	nba	San Antonio Spurs	Miami Heat	OVER	0.562039	1.90	100
1332	2021-04- 22	03:00	basketball	usa	nba	Los Angeles Clippers	Memphis Grizzlies	UNDER	0.272762	1.90	100
1333	2021-04- 22	03:00	basketball	usa	nba	Portland Trail Blazers	Denver Nuggets	OVER	0.712910	1.90	100
1334	2021-04- 22	03:00	basketball	usa	nba	Sacramento Kings	Minnesota Timberwolves	OVER	0.664547	1.90	100

Criterio

In [16]:

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

Out[16]:

	date	hora	sport	area	league	team1	team2	objetivo	odd	m_criterio
1323	2021-04-22	17:00	soccer	bulgaria	parva-liga	Ludogorets	CSKA 1948 Sofia	TEAM1	1.39	102
1319	2021-04-22	20:00	soccer	england	premier-league	Leicester	West Brom	TEAM1	1.59	307
1320	2021-04-22	17:45	soccer	netherlands	eredivisie	Ajax	Utrecht	TEAM1	1.42	145
1321	2021-04-22	18:00	soccer	spain	laliga	Atl. Madrid	Huesca	TEAM1	1.42	145
1322	2021-04-22	17:15	soccer	switzerland	super-league	Servette	Sion	TEAM1	1.58	300

In [17]:

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

Out[17]:

	hora	date	area_league	team1	team2	team1_odds	${\sf draw_odds}$	team2_odds	objetivo
1549	20:00	2021-04- 22	/soccer/england/premier-league/leicester- west	Leicester	West Brom	1.59	4.17	6.09	TEAM1
1550	17:45	2021-04- 22	/soccer/netherlands/eredivisie/ajax-utrecht-ln	Ajax	Utrecht	1.42	4.98	6.87	TEAM1
1551	18:00	2021-04- 22	/soccer/spain/laliga/atl-madrid-huesca- SAMvF64F/	Atl. Madrid	Huesca	1.42	4.54	8.78	TEAM1
1552	17:15	2021-04- 22	/soccer/switzerland/super-league/servette-sion	Servette	Sion	1.58	4.11	5.47	TEAM1

In [18]:

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

Out[18]:

date hora sport area league team1 team2 objetivo odd m_criterio

In [19]:

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

Out[19]:

date hora sport area league team1 team2 objetivo odd m_criterio

OVER UNDER

In [20]:

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

Out[20]:

	date	hora	sport	area	league	team1	team2	objetivo	odd	criterio	outcome
1539	2021-04- 22	20:00	soccer	england	premier- league	Leicester	West Brom	3.5	1.35	100	0.511519
1524	2021-04- 22	00:10	baseball	usa	mlb	Boston Red Sox	Toronto Blue Jays	11.5	1.49	100	0.557103
1525	2021-04- 22	00:40	baseball	usa	mlb	Chicago Cubs	New York Mets	9.5	1.40	100	0.700009
1526	2021-04- 22	00:00	basketball	usa	nba	Cleveland Cavaliers	Chicago Bulls	215.5	1.57	100	0.668488
1527	2021-04- 22	00:00	basketball	usa	nba	Indiana Pacers	Oklahoma City Thunder	235.5	1.56	100	0.621722
1528	2021-04- 22	00:00	basketball	usa	nba	Philadelphia 76ers	Phoenix Suns	224.5	1.57	100	0.676480
	2021_0/_					Washington					

1529	date	00:00 hora	basketball sport	usa area	league	Wiezamis	Golden State Warriors team2	objetivo	1.59 odd	criterio	0.208362 outcome
1530	2021-04- 22	00:00	basketball	usa	nba	Toronto Raptors	Brooklyn Nets	234.5	1.60	100	0.435443
1531	2021-04- 22	01:00	basketball	usa	nba	New York Knicks	Atlanta Hawks	223.5	1.58	100	0.540684
1532	2021-04- 22	01:00	basketball	usa	nba	Houston Rockets	Utah Jazz	230.5	1.58	100	0.704876
1533	2021-04- 22	01:30	basketball	usa	nba	Dallas Mavericks	Detroit Pistons	222.0	1.58	100	0.537467
1534	2021-04- 22	01:30	basketball	usa	nba	San Antonio Spurs	Miami Heat	220.5	1.60	100	0.562039
1535	2021-04- 22	03:00	basketball	usa	nba	Los Angeles Clippers	Memphis Grizzlies	230.0	1.57	100	0.272762
1536	2021-04- 22	03:00	basketball	usa	nba	Portland Trail Blazers	Denver Nuggets	235.0	1.60	100	0.712910
1537	2021-04- 22	03:00	basketball	usa	nba	Sacramento Kings	Minnesota Timberwolves	244.5	1.59	100	0.664547
1538	2021-04- 22	00:00	hockey	usa	nhl	Chicago Blackhawks	Nashville Predators	6.5	1.42	100	0.753463

NBA

In [21]:

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

Out[21]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
766	00:00	2021- 04-22	/basketball/usa/nba/cleveland- cavaliers-chicag	Cleveland Cavaliers	Chicago Bulls	2.13	0	1.76	0.465907
773	01:30	2021- 04-22	/basketball/usa/nba/dallas- mavericks-detroit-p	Dallas Mavericks	Detroit Pistons	1.16	0	5.58	0.605983
772	01:00	2021- 04-22	/basketball/usa/nba/houston- rockets-utah-jazz	Houston Rockets	Utah Jazz	5.75	0	1.16	0.364641
767	00:00	2021- 04-22	/basketball/usa/nba/indiana-pacers- oklahoma-ci	Indiana Pacers	Oklahoma City Thunder	1.28	0	3.87	0.674800
775	03:00	2021- 04-22	/basketball/usa/nba/los-angeles- clippers-memph	Los Angeles Clippers	Memphis Grizzlies	2.20	0	1.71	0.596222
771	01:00	2021- 04-22	/basketball/usa/nba/new-york- knicks-atlanta-ha	New York Knicks	Atlanta Hawks	2.05	0	1.81	0.562419
768	00:00	2021- 04-22	/basketball/usa/nba/philadelphia-76ers-phoenix	Philadelphia 76ers	Phoenix Suns	2.36	0	1.64	0.544628
776	03:00	2021- 04-22	/basketball/usa/nba/portland-trail- blazers-den	Portland Trail Blazers	Denver Nuggets	1.99	0	1.87	0.457660
777	03:00	2021- 04-22	/basketball/usa/nba/sacramento-kings-minnesota	Sacramento Kings	Minnesota Timberwolves	1.54	0	2.58	0.549448
774	01:30	2021- 04-22	/basketball/usa/nba/san-antonio- spurs-miami-he	San Antonio Spurs	Miami Heat	2.08	0	1.79	0.501066
770	00:00	2021- 04-22	/basketball/usa/nba/toronto-raptors-brooklyn-n	Toronto Raptors	Brooklyn Nets	1.55	0	2.57	0.451143
769	00:00	2021- 04-22	/basketball/usa/nba/washington- wizards-golden	Washington Wizards	Golden State Warriors	2.11	0	1.77	0.543578

NBA CLUSTER FALLO

In [22]:

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

Out[22]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
260	0:0	2021-04-22	basketball/usa_nba	Houston Rockets	Utah Jazz	5.58	0	1.15	1
261	0:0	2021-04-22	basketball/usa nba	Dallas Mavericks	Detroit Pistons	1.11	0	6.79	2

NBA FALLO SIN FILTRO

In [23]:

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

Out[23]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
487	0:0	2021-04-22	basketball/usa_nba	Portland Trail Blazers	Denver Nuggets	2.16	0	1.73	1
488	0:0	2021-04-22	basketball/usa_nba	Los Angeles Clippers	Memphis Grizzlies	1.54	0	2.53	2
489	0:0	2021-04-22	basketball/usa_nba	Houston Rockets	Utah Jazz	5.58	0	1.15	1
490	0:0	2021-04-22	basketball/usa_nba	Dallas Mavericks	Detroit Pistons	1.11	0	6.79	2

NHL

In [24]:

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

Out[24]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
720	02:00	2021- 04-22	/hockey/usa/nhl/arizona-coyotes- minnesota-wild	Arizona Coyotes	Minnesota Wild	3.18	4.19	1.99	0.446600
719	00:00	2021- 04-22	/hockey/usa/nhl/chicago- blackhawks-nashville-p	Chicago Blackhawks	Nashville Predators	2.79	4.20	2.19	0.509642
722	03:00	2021- 04-22	/hockey/usa/nhl/edmonton-oilers- montreal-canad	Edmonton Oilers	Montreal Canadiens	2.11	4.30	2.87	0.605756
721	02:30	2021- 04-22	/hockey/usa/nhl/vegas-golden- knights-san-jose	Vegas Golden Knights	San Jose Sharks	1.60	4.84	4.47	0.672555

MLB

In [25]:

```
df_prediccion = dsp.load_data(tbl="tbl_prediccion_machin_base1")
dp = dsp.daily_prediction(df_prediccion)
dp.sort_values(by=['hora'],ascending=True)
```

Out[25]:

 $hora \quad date \quad area_league \quad team1 \quad team2 \quad team1_odds \quad draw_odds \quad team2_odds \quad objetivo$

SOCCER

In [26]:

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

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

Out[26]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
252	20:00	2021-04- 22	/soccer/england/premier-league/leicester- west	Leicester	West Brom	1.59	4.17	6.09	0.61774

SOCCER CLUSTER FALLO

In [27]:

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

Out[27]:

hora date area_league team1 team2 team1_odds draw_odds team2_odds objetivo

SOCCER EMPATE SECUENCIA

In [28]:

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

Out[28]:

		hora	date	area_league	team1	team2	team1_odds	${\sf draw_odds}$	team2_odds	objetivo
	551	03:00	2021-04- 22	soccer/costa-rica_primera- division	Alajuelense	ADR Jicaral	1.34	4.68	8.70	2-ADR Jicaral- 0.08
	554	20:30	2021-04- 22	soccer/egypt_premier-league	Arab Contractors	Wadi Degla	2.62	2.65	3.15	1-Wadi Degla- 0.48
	553	17:00	2021-04- 22	soccer/portugal_primeira-liga	Gil Vicente	Famalicao	2.69	3.17	2.75	1-Famalicao- 0.12
;	552	12:00	2021-04- 22	soccer/tanzania_ligi-kuu-bara	Ihefu	Tanzania Prisons	3.33	2.50	2.51	3-Tanzania Prisons-0.2

MILAN - más negativo -77

```
In [29]:
```

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

Out[29]:

 $hora \quad date \quad area_league \quad team1 \quad team2 \quad team1_odds \quad draw_odds \quad team2_odds \quad objetivo \quad draw_odds \quad draw_od$

CRB - más positivo .49

In [30]:

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

Out[30]:

hora date area_league team1 team2 team1_odds draw_odds team2_odds objetivo

LIGA MX

In [31]:

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

Out[31]:

	date	hora	sport	area	league	team1	team2	objetivo	outcome	odd	m_criterio
189	2021-04-22	03:00	soccer	mexico	liga-mx	Monterrey	Guadalajara Chivas	TEAM1	0.551352	1.54	100

NFL

In [32]:

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

Out[32]:

date hora sport area league team1 team2 objetivo outcome odd m_criterio

HOCKEY

In [33]:

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

Out[33]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
335	16:30	2021- 04-22	/hockey/finland/liiga/ilves-tampere- lukko-raum	llves	Lukko	4.40	4.48	1.62	0.410320
333	16:30	2021- 04-22	/hockey/finland/liiga/kalpa-kuopio- tappara-SYQ	KalPa	Tappara	2.25	3.77	2.78	0.501999
334	16:30	2021- 04-22	/hockey/finland/liiga/karpat-oulu-ifk- helsinki	Karpat	IFK Helsinki	2.68	3.76	2.33	0.426055
332	14:00	2021- 04-22	/hockey/finland/liiga/pelicans-lahti-tps- turku	Pelicans	TPS Turku	2.22	3.85	2.80	0.610730
338	18:30	2021- 04-22	/hockey/germany/del/erc-ingolstadt- munchen-Yui	ERC Ingolstadt	Munchen	2.93	4.53	1.97	0.374827
336	18:30	2021- 04-22	/hockey/germany/del/grizzly-wolfsburg- pinguins	Grizzly Wolfsburg	Bremerhaven	2.07	4.27	2.85	0.557949
337	18:30	2021- 04-22	/hockey/germany/del/iserlohn-roosters-eisbaren	Iserlohn Roosters	Eisbaren Berlin	3.10	4.50	1.91	0.521831
339	18:30	2021- 04-22	/hockey/germany/del/straubing-tigers-adler-man	Straubing Tigers	Adler Mannheim	2.95	4.08	2.07	0.451674

Daily predictions machin3.

In [34]:

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

Daily predictions machin6

Objetivo > .50 TEAM1 | Objetivo < .50 TEAM2

```
In [35]:
```

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

Out[35]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
7258	21:00	2021- 04-22	/soccer/portugal/primeira-liga/fc- porto-vitori	FC Porto	Vitoria Guimaraes	1.33	5.22	9.36	0.729017
7260	17:00	2021- 04-22	/soccer/bulgaria/parva- liga/ludogorets-cska-19	Ludogorets	CSKA 1948 Sofia	1.39	4.45	7.41	0.706495
7255	15:00	2021- 04-22	/soccer/portugal/primeira-liga/tondela- naciona	Tondela	Nacional	2.04	3.50	3.64	0.698755
7251	18:00	2021- 04-22	/soccer/spain/laliga/atl-madrid- huesca-SAMvF64F/	Atl. Madrid	Huesca	1.42	4.54	8.78	0.640490
7259	20:00	2021- 04-22	/soccer/england/premier- league/leicester-west	Leicester	West Brom	1.59	4.17	6.09	0.617740
7254	21:00	2021- 04-22	/soccer/spain/laliga/barcelona-getafe- AZBqEQJL/	Barcelona	Getafe	1.23	6.55	14.53	0.610489
7247	17:15	2021- 04-22	/soccer/switzerland/super- league/servette-sion	Servette	Sion	1.58	4.11	5.47	0.604517
7252	20:00	2021- 04-22	/soccer/spain/laliga/granada-cf-eibar- K81J7Odk/	Granada CF	Eibar	2.44	3.11	3.27	0.594297
7253	20:00	2021- 04-22	/soccer/spain/laliga/real-sociedad- celta-vigo	Real Sociedad	Celta Vigo	1.93	3.64	4.11	0.593908
7256	17:00	2021- 04-22	/soccer/portugal/primeira-liga/gil- vicente-fam	Gil Vicente	Famalicao	2.69	3.17	2.75	0.564877
7250	19:45	2021- 04-22	/soccer/italy/serie-a/napoli-lazio- OYT8HkNq/	Napoli	Lazio	2.04	3.72	3.63	0.530298
7257	19:00	2021- 04-22	/soccer/portugal/primeira- liga/portimonense-be	Portimonense	Benfica	6.45	4.28	1.51	0.449074
7249	17:30	2021- 04-22	/soccer/italy/serie-a/as-roma-atalanta-fDjQPDF3/	AS Roma	Atalanta	3.71	3.97	1.94	0.409104
7248	19:30	2021- 04-22	/soccer/switzerland/super- league/zurich-young	Zurich	Young Boys	5.40	4.22	1.57	0.363741

EXPERIMENTAL

Daily model 53

```
In [36]:
```

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

Out[36]:

hora date area_league team1 team2 team1_odds draw_odds team2_odds objetivo

1359	145678	2021-04- da<u>te</u>	/soccer/romania/liga-1/poli-iasi-voluntari- area_league	Poli teama i	FC Voluntari	team1_o2dd9	draw_odd§	team2_odd8	objetMd
1361	12:00	2021-04- 22	/soccer/tanzania/ligi-kuu-bara/ihefu- tanzania	Ihefu	Tanzania Prisons	3.33	2.50	2.51	TEAM1

In [37]:

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

Out[37]:

	hora	date	area_league	team1	team2	team1_odds	${\sf draw_odds}$	team2_odds	objetivo
8083	01:00	2021-04- 22	/soccer/panama/lpf/tauro-plaza-amador- INJiUcT5/	Tauro	Plaza Amador	2.99	2.76	2.56	TEAM2
8082	15:30	2021-04- 22	/soccer/romania/liga-1/poli-iasi-voluntari- pvy	Poli lasi	FC Voluntari	2.70	2.95	2.79	TEAM1
8085	12:00	2021-04- 22	/soccer/tanzania/ligi-kuu-bara/ihefu- tanzania	Ihefu	Tanzania Prisons	3.33	2.50	2.51	TEAM1

Daily predictions machin4 EMPATE

In [38]:

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

Out[38]:

hora date area_league team1 team2 team1_odds draw_odds team2_odds objetivo

Daily predictions machin5

In [39]:

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

Out[39]:

 $hora \quad date \quad area_league \quad team1 \quad team2 \quad team1_odds \quad draw_odds \quad team2_odds \quad objetivo$

In []: