

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.correccion_horario(df)
```

Out[2]:

hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
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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.correccion_horario(df)
```

Out[3]:

date	hora	sport	area	league	team1	team2	objetivo	odd	criterio	outcome
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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.correccion_horario(df)
```

Out[4]:

date	hora	sport	area	league	team1	team2	objetivo	odd	criterio	outcome
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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.correccion_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=dsp.daily_prediction_criterio(df_prediccion)
df['objetivo'] = df['objetivo']-1
dsp.correccion_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_hp")
df=dsp.daily_prediction_criterio(df_prediccion)
dsp.correccion_horario(df)
```

Out[7]:

date	hora	sport	area	league	team1	team2	objetivo	odd	criterio	outcome
------	------	-------	------	--------	-------	-------	----------	-----	----------	---------

In [8]:

```
df_prediccion = dsp.load_data(tbl="tbl_prediccion_premium_empate_soccer")
df=dsp.daily_prediction_criterio(df_prediccion)
dsp.correccion_horario(df)
```

Out[8]:

date	hora	sport	area	league	team1	team2	objetivo	odd	criterio	outcome
------	------	-------	------	--------	-------	-------	----------	-----	----------	---------

In [9]:

```
df_prediccion = dsp.load_data(tbl="tbl_prediccion_premium_model2_soccer")
df=dsp.daily_prediction_criterio(df_prediccion)
dsp.correccion_horario(df)
```

Out[9]:

	date	hora	sport	area	league	team1	team2	objetivo	odd	criterio	outcome
39	28/05/2021	08:30	soccer	armenia	premier-league	Alashkert	Ararat-Armenia	TEAM1	2.21	100	TEAM1
41	28/05/2021	12:00	soccer	denmark	superliga	Aarhus	Aalborg	TEAM1	1.87	100	TEAM1
42	28/05/2021	12:10	soccer	belarus	vysshaya-liga	Din. Minsk	Rukh Brest	TEAM1	1.92	100	TEAM1

In [10]:

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

Out[10]:

	date	hora	sport	area	league	team1	team2	objetivo	odd	criterio	outcome
25	28/05/2021	08:30	soccer	armenia	premier-league	Alashkert	Ararat-Armenia	TEAM1	2.21	100	TEAM1

In []:

In [11]:

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

Out[11]:

	hora	date	area	league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo	Rating
3968	08:30	28/05/2021	soccer@armenia	premier-league	Alashkert	Ararat-Armenia	2.21	3.14	3.15	TEAM1	110.607481
3969	08:30	28/05/2021	soccer@armenia	premier-league	Pyunik Yerevan	Urartu	3.48	3.50	1.93	TEAM1	-139.217292
3978	10:00	28/05/2021	soccer@lithuania	a-lyga	Zalgiris	Kauno Zalgiris	1.91	3.26	3.71	TEAM1	-62.306586
3979	11:00	28/05/2021	soccer@lithuania	a-lyga	Hegelmann Litauen	FK Panevezys	3.02	3.37	2.14	TEAM1	-51.634461

In []:

In [12]:

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

Out[12]:

	hora	date	area	league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo	Rating
3977	21:00	27/05/2021	soccer@mexico	liga-mx	Santos Laguna	Cruz Azul	2.50	2.85	3.16	TEAM1	-110.904649
3980	21:00	27/05/2021	soccer@mexico	liga-mx	Santos Laguna	Cruz Azul	2.50	2.85	3.16	DRAW	-110.904649
3968	08:30	28/05/2021	soccer@armenia	premier-league	Alashkert	Ararat-Armenia	2.21	3.14	3.15	TEAM1	110.607481
3969	08:30	28/05/2021	soccer@armenia	premier-league	Pyunik Yerevan	Urartu	3.48	3.50	1.93	TEAM1	-139.217292
3978	10:00	28/05/2021	soccer@lithuania	a-lyga	Zalgiris	Kauno Zalgiris	1.91	3.26	3.71	TEAM1	-62.306586
3979	11:00	28/05/2021	soccer@lithuania	a-lyga	Hegelmann Litauen	FK Panevezys	3.02	3.37	2.14	TEAM1	-51.634461
3986	12:10	28/05/2021	soccer@belarus	vysshaya-liga	Din. Minsk	Rukh Brest	1.92	3.43	3.80	TEAM1	15.406123
3976	12:10	28/05/2021	soccer@belarus	vysshaya-liga	Din. Minsk	Rukh Brest	1.92	3.43	3.80	TEAM2	15.406123
3975	17:00	28/05/2021	soccer@brazil	serie-b	Guarani	Vitoria	2.13	3.37	3.22	TEAM1	-411.443229

In [13]:

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

Out[13]:

	date	hora	sport	area	league	team1	team2	objetivo	odd	m_criterio
849	27/05/2021	21:00	soccer	mexico	liga-mx	Santos Laguna	Cruz Azul	X2	3.16	100.0
851	28/05/2021	10:00	soccer	egypt	premier-league	El Masry	Wadi Degla	X1	1.68	298.0
850	28/05/2021	10:00	soccer	lithuania	a-lyga	Zalgiris	Kauno Zalgiris	X1	1.91	100.0

NHL CLUSTER FALLO

In [14]:

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

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

Out[14]:

hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
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In [15]:

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

Out[15]:

hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
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TAN!! SPECIAL SELECTION

In [16]:

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

Out[16]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
2433	12:00	28/05/2021	/soccer/slovakia/fortuna-liga/zilina-z-moravce...	Zilina	Z. Moravce-Vrable	1.33	5.44	7.24	TEAM1

In [17]:

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

Out[17]:

hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
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Gana Favorito en ODDs finales.

In [18]:

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

Out[18]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
244	00:30	2021-05-28	/basketball/usa/nba/miami-heat-milwaukee-bucks...	Miami Heat	Milwaukee Bucks	1.99	0.00	1.85	0.469863
243	03:30	2021-05-28	/basketball/usa/nba/portland-trail-blazers-den...	Portland Trail Blazers	Denver Nuggets	1.61	0.00	2.41	0.542619
241	23:00	2021-05-28	/soccer/brazil/serie-b/guarani-vitoria-ANXyNdoe/	Guarani	Vitoria	2.13	3.37	3.22	0.358620

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

In [19]:

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

Out[19]:

hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
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Premium

In [20]:

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

Out[20]:

	date	hora	sport	area	league	team1	team2	objetivo	outcome	odd	m_criterio
1642	2021-05-28	03:00	soccer	mexico	liga-mx	Santos Laguna	Cruz Azul	X2	1.000000	3.16	100
1643	2021-05-28	00:30	basketball	usa	nba	Miami Heat	Milwaukee Bucks	OVER	0.719161	1.90	100
1644	2021-05-28	03:00	basketball	usa	nba	Los Angeles Lakers	Phoenix Suns	OVER	0.662935	1.90	100
1645	2021-05-28	03:30	basketball	usa	nba	Portland Trail Blazers	Denver Nuggets	OVER	0.675637	1.90	100

Criterio

In [21]:

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

Out[21]:

	date	hora	sport	area	league	team1	team2	objetivo	odd	m_criterio
1494	2021-05-28	16:10	soccer	belarus	vysshaya-liga	Vitebsk	Smorgon	TEAM1	1.52	209
1495	2021-05-28	16:00	soccer	egypt	premier-league	El Masry	Wadi Degla	TEAM1	1.68	298
1496	2021-05-28	16:30	soccer	finland	veikkausliiga	Ilves	KTP	TEAM1	1.46	161
1497	2021-05-28	18:00	soccer	slovakia	fortuna-liga	Zilina	Z. Moravce-Vrable	TEAM1	1.33	195
1498	2021-05-28	02:40	baseball	usa	mlb	Arizona Diamondbacks	St.Louis Cardinals	TEAM2	1.93	137

In [22]:

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

Out[22]:

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

	hora	date	/soccer/belarus/vyshshaya-liga/vitebsk-smorgon-...	area	league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
1814	16:10	2021-05-28				Vitebsk	Smorgon	1.52	3.85	6.21	TEAM1
1815	16:00	2021-05-28	/soccer/egypt/premier-league/el-masry-wadi-deg...			El Masry	Wadi Degla	1.68	3.30	5.52	TEAM1
1816	16:30	2021-05-28	/soccer/finland/veikkausliiga/ilves-ktp-rqinqyr/			Ilves	KTP	1.46	4.09	7.24	TEAM1

In [23]:

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

Out[23]:

date	hora	sport	area	league	team1	team2	objetivo	odd	m_criterio
------	------	-------	------	--------	-------	-------	----------	-----	------------

In [24]:

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

Out[24]:

date	hora	sport	area	league	team1	team2	objetivo	odd	m_criterio
------	------	-------	------	--------	-------	-------	----------	-----	------------

OVER UNDER

In [25]:

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

Out[25]:

	date	hora	sport	area	league	team1	team2	objetivo	odd	criterio	outcome
2253	2021-05-28	16:00	soccer	lithuania	a-lyga	Zalgiris	Kauno Zalgiris	3.50	1.35	100	0.854502
2254	2021-05-28	17:00	soccer	lithuania	a-lyga	Hegelmann Litauen	FK Panevezys	3.50	1.34	100	0.388094
2251	2021-05-28	03:00	soccer	mexico	liga-mx	Santos Laguna	Cruz Azul	3.25	1.27	100	0.782748
2252	2021-05-28	18:00	soccer	slovakia	fortuna-liga	Zilina	Z. Moravce-Vrable	4.25	1.35	100	0.503713
2244	2021-05-28	00:05	baseball	usa	mlb	New York Yankees	Toronto Blue Jays	9.00	1.36	100	0.917995
2245	2021-05-28	02:40	baseball	usa	mlb	Arizona Diamondbacks	St.Louis Cardinals	11.50	1.42	100	0.821048
2246	2021-05-28	02:40	baseball	usa	mlb	Oakland Athletics	Los Angeles Angels	9.50	1.45	100	0.260528
2247	2021-05-28	23:35	baseball	usa	mlb	Pittsburgh Pirates	Colorado Rockies	9.50	1.45	100	0.674541
2248	2021-05-28	00:30	basketball	usa	nba	Miami Heat	Milwaukee Bucks	229.00	1.59	100	0.719161
2249	2021-05-28	03:00	basketball	usa	nba	Los Angeles Lakers	Phoenix Suns	217.00	1.56	100	0.662935
2250	2021-05-28	03:30	basketball	usa	nba	Portland Trail Blazers	Denver Nuggets	232.00	1.59	100	0.675637

In [26]:

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

Out[26]:

	date	hora	sport	area	league	team1	team2	objetivo	odd	criterio	outcome
418	2021-05-28	01:10	baseball	usa	mlb	Chicago White Sox	Baltimore Orioles	-1.50	1.9	100	0.383506
419	2021-05-28	02:40	baseball	usa	mlb	Oakland Athletics	Los Angeles Angels	-1.00	1.9	100	0.351089

	date	hora	sport	area	league	team1	team2	objetivo	odd	criterio	outcome
415	2021-05-28	00:30	basketball	usa	nba	Miami Heat	Milwaukee Bucks	1.00	1.9	100	0.491387
416	2021-05-28	03:00	basketball	usa	nba	Los Angeles Lakers	Phoenix Suns	-6.50	1.9	100	0.305271
417	2021-05-28	03:30	basketball	usa	nba	Portland Trail Blazers	Denver Nuggets	-3.50	1.9	100	0.436994
414	2021-05-28	00:00	hockey	usa	nhl	Toronto Maple Leafs	Montreal Canadiens	-1.25	1.9	100	0.654410

NBA

In [27]:

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

Out[27]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
999	03:00	2021-05-28	/basketball/usa/nba/los-angeles-lakers-phoenix...	Los Angeles Lakers	Phoenix Suns	1.36	0.00	3.28	0.482126
998	00:30	2021-05-28	/basketball/usa/nba/miami-heat-milwaukee-bucks...	Miami Heat	Milwaukee Bucks	1.99	0.00	1.85	0.469863
1000	03:30	2021-05-28	/basketball/usa/nba/portland-trail-blazers-den...	Portland Trail Blazers	Denver Nuggets	1.61	0.00	2.41	0.542619
1001	17:00	2021-05-28	/soccer/bulgaria/parva-liga/botev-vratsa-septe...	Botev Vratsa	Septemvri Sofia	1.75	3.59	4.28	0.545884

NBA CLUSTER FALLO

In [28]:

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

Out[28]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
324	0:0	2021-05-28	basketball/usa_nba	Los Angeles Lakers	Phoenix Suns	1.34	0	3.36	2

NBA FALLO SIN FILTRO

In [29]:

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

Out[29]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
617	0:0	2021-05-28	basketball/usa_nba	Portland Trail Blazers	Denver Nuggets	1.57	0	2.50	2
618	0:0	2021-05-28	basketball/usa_nba	Atlanta Hawks	New York Knicks	1.55	0	2.53	2
619	0:0	2021-05-28	basketball/usa_nba	Los Angeles Lakers	Phoenix Suns	1.34	0	3.36	2

MLB FALLO

In [30]:

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

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

Out[30]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
16	0:0	2021-05-28	baseball/usa_mlb	Boston Red Sox	Miami Marlins	1.51	0	2.60	2
17	0:0	2021-05-28	baseball/usa_mlb	Chicago White Sox	Baltimore Orioles	1.42	0	3.02	2

NHL

In [31]:

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

Out[31]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
927	02:30	2021-05-28	/hockey/usa/nhl/nashville-predators-carolina-h...	Nashville Predators	Carolina Hurricanes	2.98	4.09	2.12	0.587023
926	00:00	2021-05-28	/hockey/usa/nhl/toronto-maple-leafs-montreal-c...	Toronto Maple Leafs	Montreal Canadiens	1.67	4.47	4.29	0.640090

MLB

In [32]:

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

Out[32]:

hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
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SOCCER

In [33]:

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

Out[33]:

hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
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SOCCER CLUSTER FALLO

In [34]:

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

Out[34]:

hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
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SOCCER EMPATE SECUENCIA

In [35]:

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

Out[35]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
774	14:30	2021-05-28	soccer/armenia_premier-league	Pyunik Yerevan	Urtutu	3.48	3.5	1.93	4-Urtutu-0.06
773	16:00	2021-05-28	soccer/egypt_premier-league	El Masry	Wadi Degla	1.68	3.3	5.52	3-El Masry-0.49
775	16:00	2021-05-28	soccer/egypt_premier-league	El Masry	Wadi Degla	1.68	3.3	5.52	1-Wadi Degla-0.48

MILAN - más negativo -77

In [36]:

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

Out[36]:

hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
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CRB - más positivo .49

In [37]:

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

Out[37]:

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

LIGA MX

In [38]:

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

Out[38]:

	date	hora	sport	area	league	team1	team2	objetivo	outcome	odd	m_criterio
220	2021-05-28	03:00	soccer	mexico	liga-mx	Santos Laguna	Cruz Azul	TEAM1	0.436431	2.5	100

NFL

In [39]:

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

Out[39]:

date hora sport area league team1 team2 objetivo outcome odd m_criterio

HOCKEY

In [40]:

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

Out[40]:

hora date area_league team1 team2 team1_odds draw_odds team2_odds objetivo

Daily predictions machin3.

In [41]:

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

Out[41]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
799	20:00	2021-05-28	/soccer/brazil/serie-b/brasil-de-pelotas-londr...	Brasil de Pelotas	Londrina	3.24	3.0	2.31	TEAM1

Daily predictions machin6

Objetivo > .50 TEAM1 | Objetivo < .50 TEAM2

In [42]:

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

Out[42]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
8248	18:00	2021-05-28	/soccer/slovakia/fortuna-liga/zilina-z-moravce...	Zilina	Z. Moravce-Vrable	1.33	5.44	7.24	0.617203
8247	16:00	2021-05-28	/soccer/slovakia/fortuna-liga/senica-banska-by...	Senica	Banska Bystrica	1.65	4.01	4.51	0.608923
8250	19:45	2021-05-28	/soccer/ireland/premier-division/st-patricks-d...	St. Patricks	Dundalk	2.39	3.30	2.90	0.596445
8251	19:45	2021-05-28	/soccer/ireland/premier-division/drogheda-derr...	Drogheda	Derry City	2.39	3.26	2.93	0.586178
8246	17:00	2021-05-28	/soccer/bulgaria/parva-liga/botev-vratsa-septe...	Botev Vratsa	Septemvri Sofia	1.75	3.59	4.28	0.545884
8255	16:00	2021-05-28	/soccer/lithuania/a-lyga/zalgiris-fk-kauno-zal...	Zalgiris	Kauno Zalgiris	1.91	3.26	3.71	0.526062
8252	16:30	2021-05-28	/soccer/world/club-friendly/hodonin-otrokovice...	Hodonin (Cze)	Otrokovice (Cze)	3.38	4.17	1.72	0.525719
8253	18:00	2021-05-28	/soccer/world/club-friendly/sv-donau-traiskirc...	SV Donau (Aut)	Traiskirchen (Aut)	6.68	5.97	1.29	0.525719
8254	19:45	2021-05-28	/soccer/world/club-friendly/workshop-mickleover...	Workshop (Eng)	Mickleover (Eng)	4.23	4.43	1.55	0.525719
8249	17:45	2021-05-28	/soccer/ireland/premier-division/finn-harps-sl...	Finn Harps	Sligo Rovers	3.46	3.27	2.12	0.436732

8256	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
1953	17:00	2021-05-28	/soccer/lithuania/a-lyga/hegelmann-litauen-fk-...	Hegelmann Litauen	FK Panevezys	3.02	3.37	2.14	TEAM1

EXPERIMENTAL

Daily model 53

In [43]:

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

Out[43]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
1953	17:00	2021-05-28	/soccer/lithuania/a-lyga/hegelmann-litauen-fk-...	Hegelmann Litauen	FK Panevezys	3.02	3.37	2.14	TEAM1
1952	16:00	2021-05-28	/soccer/lithuania/a-lyga/zalgiris-fk-kauno-zal...	Zalgiris	Kauno Zalgiris	1.91	3.26	3.71	TEAM1

In [44]:

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

Out[44]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
9617	14:30	2021-05-28	/soccer/armenia/premier-league/alashkert-arara...	Alashkert	Ararat-Armenia	2.21	3.14	3.15	TEAM1
9618	14:30	2021-05-28	/soccer/armenia/premier-league/pyunik-yerevan-...	Pyunik Yerevan	Urtutu	3.48	3.50	1.93	TEAM1
9622	23:00	2021-05-28	/soccer/brazil/serie-b/guarani-vitoria-ANXyNdoe/	Guarani	Vitoria	2.13	3.37	3.22	TEAM1
9624	17:00	2021-05-28	/soccer/lithuania/a-lyga/hegelmann-litauen-fk-...	Hegelmann Litauen	FK Panevezys	3.02	3.37	2.14	TEAM1
9623	16:00	2021-05-28	/soccer/lithuania/a-lyga/zalgiris-fk-kauno-zal...	Zalgiris	Kauno Zalgiris	1.91	3.26	3.71	TEAM1
9625	03:00	2021-05-28	/soccer/mexico/liga-mx/santos-laguna-cruz-azul...	Santos Laguna	Cruz Azul	2.50	2.85	3.16	DRAW

Daily predictions machin4 EMPATE

In [45]:

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

Out[45]:

hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
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Daily predictions machin5

In [46]:

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

```
def _predict_team(team1, team2, _df_prediction_model):  
    dsp.daily_prediction(df_prediccion)
```

Out[46]:

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

In []: