

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_prediccion_premium_magic")
dsp.daily_prediction_criterio(df_prediccion)
```

Out[2]:

	date	hora	sport	area	league	team1	team2	objetivo	odd	m_criterio
663	2021-04-13	19:00	soccer	england	league-one	Blackpool	Accrington	X1	1.71	281.0
662	2021-04-13	18:00	soccer	scotland	championship	Dunfermline	Dundee FC	X2	2.21	184.0
661	2021-04-13	14:30	soccer	slovakia	slovak-cup	Z. Moravce-Vrable	Zilina	X2	2.16	174.0

Gana Favorito en ODDs finales.

In [3]:

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

Out[3]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
142	00:30	2021-04-13	/basketball/usa/nba/dallas-mavericks-philadelp...	Dallas Mavericks	Philadelphia 76ers	2.36	0.00	1.64	0.562891
143	00:30	2021-04-13	/basketball/usa/nba/new-york-knicks-los-angele...	New York Knicks	Los Angeles Lakers	1.81	0.00	2.06	0.551894
144	01:00	2021-04-13	/basketball/usa/nba/orlando-magic-san-antonio-...	Orlando Magic	San Antonio Spurs	3.20	0.00	1.38	0.531313
141	19:30	2021-04-13	/soccer/saudi-arabia/division-1/al-sahel-hajer...	Al-Sahel	Hajer	3.48	3.15	2.03	0.767877

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

In [4]:

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

Out[4]:

hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
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Premium

In [5]:

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

Out[5]:

	date	hora	sport	area	league	team1	team2	objetivo	outcome	odd	m_criterio
1234	2021-04-13	00:05	baseball	usa	mlb	Baltimore Orioles	Seattle Mariners	UNDER	0.551649	1.9	100
1235	2021-04-13	02:40	baseball	usa	mlb	Arizona Diamondbacks	Oakland Athletics	UNDER	0.580370	1.9	100
1236	2021-04-13	00:30	basketball	usa	nba	Dallas Mavericks	Philadelphia 76ers	OVER	0.588277	1.9	100
1237	2021-04-13	01:00	basketball	usa	nba	Orlando Magic	San Antonio Spurs	OVER	0.742714	1.9	100
1238	2021-04-13	01:00	basketball	usa	nba	Minnesota Timberwolves	Brooklyn Nets	OVER	0.863162	1.9	100
1239	2021-04-13	02:00	basketball	usa	nba	Memphis Grizzlies	Chicago Bulls	OVER	0.597249	1.9	100
1240	2021-04-13	02:00	basketball	usa	nba	New Orleans Pelicans	Sacramento Kings	OVER	0.699106	1.9	100
1241	2021-04-13	02:00	basketball	usa	nba	Utah Jazz	Washington Wizards	UNDER	0.278199	1.9	100
1242	2021-04-13	03:00	basketball	usa	nba	Golden State Warriors	Denver Nuggets	OVER	0.757591	1.9	100

Criterio

In [6]:

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

Out[6]:

	date	hora	sport	area	league	team1	team2	objetivo	odd	m_criterio
1274	2021-04-13	19:00	soccer	england	league-one	Blackpool	Accrington	TEAM1	1.71	281
1278	2021-04-13	09:30	baseball	japan	npb	Yakult Swallows	Yokohama BayStars	TEAM1	1.90	135
1276	2021-04-13	19:00	soccer	scotland	league-one	Airdrieonians	Forfar Athletic	TEAM1	1.52	177
1275	2021-04-13	14:00	soccer	tanzania	ligi-kuu-bara	Biashara Mara United	Coastal Union	TEAM1	1.59	231
1277	2021-04-13	02:00	hockey	usa	nhl	Colorado Avalanche	Arizona Coyotes	TEAM1	1.45	177

TAN!! SPECIAL SELECTION

In [7]:

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

Out[7]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
2206	15:00	2021-04-13	/soccer/lithuania/a-lyga/fk-panevezys-hegelman...	FK Panevezys	Hegelmann Litauen	1.48	3.94	5.74	TEAM1
2205	19:00	2021-04-13	/soccer/scotland/league-one/airdrieonians-for...	Airdrieonians	Forfar Athletic	1.52	4.07	5.93	TEAM1
2204	19:00	2021-04-13	/soccer/scotland/league-one/partick-clyde-QeXs...	Partick Thistle	Clyde	1.53	4.14	5.56	TEAM1

In [8]:

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

Out[8]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
1464	00:00	2021-04-13	/hockey/usa/nhl/carolina-hurricanes-detroit-re...	Carolina Hurricanes	Detroit Red Wings	1.44	5.34	5.74	TEAM1
1465	02:00	2021-04-13	/hockey/usa/nhl/colorado-avalanche-arizona-coy...	Colorado Avalanche	Arizona Coyotes	1.45	5.28	5.70	TEAM1
1466	19:00	2021-04-13	/soccer/england/league-one/blackpool-accringto...	Blackpool	Accrington	1.71	3.65	5.13	TEAM1
1467	13:15	2021-04-13	/soccer/iran/division-1/baderan-tehran-arman-g...	Baderan Tehran	Arman Gohar	1.46	3.65	6.88	TEAM1
1468	15:00	2021-04-13	/soccer/lithuania/a-lyga/fk-panevezys-hegelman...	FK Panevezys	Hegelmann Litauen	1.48	3.94	5.74	TEAM1
1469	20:05	2021-04-13	/soccer/saudi-arabia/division-1/al-taee-al-buk...	Al Tae	Al Bukayriyah	1.46	4.06	5.95	TEAM1
1471	19:00	2021-04-13	/soccer/scotland/league-one/airdrieonians-forf...	Airdrieonians	Forfar Athletic	1.52	4.07	5.93	TEAM1
1470	19:00	2021-04-13	/soccer/scotland/league-one/partick-clyde-QeXs...	Partick Thistle	Clyde	1.53	4.14	5.56	TEAM1
1472	14:00	2021-04-13	/soccer/tanzania/ligi-kuu-bara/biashara-mara-u...	Biashara Mara United	Coastal Union	1.59	3.47	5.63	TEAM1

In [9]:

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

Out[9]:

date	hora	sport	area	league	team1	team2	objetivo	odd	m_criterio
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In [10]:

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

Out[10]:

date	hora	sport	area	league	team1	team2	objetivo	odd	m_criterio
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OVER UNDER

In [11]:

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

Out[11]:

	date	hora	sport	area	league	team1	team2	objetivo	odd	criterio	outcome
1347	2021-04-13	00:05	baseball	usa	mlb	Baltimore Orioles	Seattle Mariners	10.5	1.43	100	0.551649
1348	2021-04-13	00:10	baseball	usa	mlb	New York Mets	Philadelphia Phillies	10.5	1.40	100	0.472210
1349	2021-04-13	00:20	baseball	usa	mlb	Atlanta Braves	Miami Marlins	10.0	1.46	100	0.812380
1350	2021-04-13	02:40	baseball	usa	mlb	Arizona Diamondbacks	Oakland Athletics	11.5	1.43	100	0.580370
1351	2021-04-13	03:45	baseball	usa	mlb	San Francisco Giants	Cincinnati Reds	10.5	1.40	100	0.888888

1351	2021-04-13	02:45	baseball	usa	mlb	San Francisco Giants	Cincinnati Reds	10.5	1.42	100	0.833060
1352	2021-04-13	00:30	basketball	usa	nba	New York Knicks	Los Angeles Lakers	210.5	1.59	100	0.537198
1353	2021-04-13	00:30	basketball	usa	nba	Dallas Mavericks	Philadelphia 76ers	224.0	1.55	100	0.588277
1354	2021-04-13	01:00	basketball	usa	nba	Orlando Magic	San Antonio Spurs	222.5	1.57	100	0.742714
1355	2021-04-13	01:00	basketball	usa	nba	Minnesota Timberwolves	Brooklyn Nets	237.5	1.60	100	0.863162
1356	2021-04-13	02:00	basketball	usa	nba	Memphis Grizzlies	Chicago Bulls	233.5	1.58	100	0.597249
1357	2021-04-13	02:00	basketball	usa	nba	New Orleans Pelicans	Sacramento Kings	242.0	1.57	100	0.699106
1358	2021-04-13	02:00	basketball	usa	nba	Utah Jazz	Washington Wizards	240.0	1.57	100	0.278199
1359	2021-04-13	03:00	basketball	usa	nba	Golden State Warriors	Denver Nuggets	231.5	1.58	100	0.757591
1360	2021-04-13	03:00	basketball	usa	nba	Phoenix Suns	Houston Rockets	234.0	1.57	100	0.507488
1361	2021-04-13	00:00	hockey	usa	nhl	Carolina Hurricanes	Detroit Red Wings	6.5	1.44	100	0.434836
1362	2021-04-13	00:00	hockey	usa	nhl	Columbus Blue Jackets	Chicago Blackhawks	6.5	1.44	100	0.544394
1363	2021-04-13	00:00	hockey	usa	nhl	Ottawa Senators	Winnipeg Jets	7.0	1.37	100	0.126213
1364	2021-04-13	01:00	hockey	usa	nhl	Minnesota Wild	St. Louis Blues	6.5	1.40	100	0.715942
1365	2021-04-13	03:00	hockey	usa	nhl	Los Angeles Kings	Vegas Golden Knights	6.5	1.42	100	0.728347

In [12]:

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

Out[12]:

	date	hora	sport	area	league	team1	team2	objetivo	odd	criterio	outcome
24	2021-04-13	00:30	basketball	usa	nba	New York Knicks	Los Angeles Lakers	210.5	1.59	100	OVER
25	2021-04-13	02:00	basketball	usa	nba	Memphis Grizzlies	Chicago Bulls	233.5	1.58	100	UNDER
26	2021-04-13	02:00	basketball	usa	nba	New Orleans Pelicans	Sacramento Kings	242.0	1.57	100	UNDER

NBA

In [13]:

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

Out[13]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
697	00:30	2021-04-13	/basketball/usa/nba/dallas-mavericks-philadelp...	Dallas Mavericks	Philadelphia 76ers	2.36	0	1.64	0.562891
702	03:00	2021-04-13	/basketball/usa/nba/golden-state-warriors-denv...	Golden State Warriors	Denver Nuggets	2.51	0	1.57	0.357617
699	02:00	2021-04-13	/basketball/usa/nba/memphis-grizzlies-chicago-...	Memphis Grizzlies	Chicago Bulls	1.73	0	2.17	0.637883
704	01:00	2021-04-13	/basketball/usa/nba/minnesota-timberwolves-bro...	Minnesota Timberwolves	Brooklyn Nets	3.21	0	1.38	0.365151
700	02:00	2021-04-13	/basketball/usa/nba/new-orleans-pelicans-sacra...	New Orleans Pelicans	Sacramento Kings	1.81	0	2.06	0.589431
696	00:30	2021-04-13	/basketball/usa/nba/new-york-knicks-los-angele...	New York Knicks	Los Angeles Lakers	1.81	0	2.06	0.551894
698	01:00	2021-04-13	/basketball/usa/nba/orlando-magic-san-antonio-...	Orlando Magic	San Antonio Spurs	3.20	0	1.38	0.531313
703	03:00	2021-04-13	/basketball/usa/nba/phoenix-suns-houston-rocke...	Phoenix Suns	Houston Rockets	1.13	0	6.49	0.736138
701	02:00	2021-04-13	/basketball/usa/nba/utah-jazz-washington-wizar...	Utah Jazz	Washington Wizards	1.16	0	5.67	0.701666

NBA CLUSTER FALLO

In [14]:

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

Out[14]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
243	0:0	2021-04-13	basketball/usa_nba	Minnesota Timberwolves	Brooklyn Nets	4.02	0	1.25	1

NBA FALLO SIN FILTRO

In [15]:

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

Out[15]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
453	0:0	2021-04-13	basketball/usa_nba	New Orleans Pelicans	Sacramento Kings	1.61	0	2.38	2
454	0:0	2021-04-13	basketball/usa_nba	Minnesota Timberwolves	Brooklyn Nets	4.02	0	1.25	1

NHL

In [16]:

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

Out[16]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
652	00:00	2021-04-13	/hockey/usa/nhl/carolina-hurricanes-detroit-re...	Carolina Hurricanes	Detroit Red Wings	1.44	5.34	5.74	0.629991
656	02:00	2021-04-13	/hockey/usa/nhl/colorado-avalanche-arizona-coy...	Colorado Avalanche	Arizona Coyotes	1.45	5.28	5.70	0.661697
653	00:00	2021-04-13	/hockey/usa/nhl/columbus-blue-jackets-chicago-...	Columbus Blue Jackets	Chicago Blackhawks	2.82	4.19	2.16	0.464287
657	03:00	2021-04-13	/hockey/usa/nhl/los-angeles-kings-vegas-golden-...	Los Angeles Kings	Vegas Golden Knights	3.31	4.31	1.93	0.457520
659	01:00	2021-04-13	/hockey/usa/nhl/minnesota-wild-st-louis-blues-...	Minnesota Wild	St. Louis Blues	2.11	4.20	2.92	0.632847
654	00:00	2021-04-13	/hockey/usa/nhl/montreal-canadiens-toronto-maple-...	Montreal Canadiens	Toronto Maple Leafs	3.00	4.27	2.06	0.405596
655	00:00	2021-04-13	/hockey/usa/nhl/ottawa-senators-winnipeg-jets-...	Ottawa Senators	Winnipeg Jets	3.50	4.59	1.81	0.414269
658	03:30	2021-04-13	/hockey/usa/nhl/san-jose-sharks-anaheim-ducks-...	San Jose Sharks	Anaheim Ducks	1.80	4.47	3.58	0.647527

NHL CLUSTER FALLO

In [17]:

```
In [17]:
```

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

```
Out[17]:
```

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
345	0:0	2021-04-13	hockey/usa_nhl	Minnesota Wild	St. Louis Blues	2.11	4.13	2.93	2
346	0:0	2021-04-13	hockey/usa_nhl	Washington Capitals	Philadelphia Flyers	1.97	4.38	3.15	2
347	0:0	2021-04-13	hockey/usa_nhl	New Jersey Devils	New York Rangers	3.31	4.43	1.90	1

MLB

```
In [18]:
```

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

```
Out[18]:
```

hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
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SOCCER

```
In [19]:
```

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

```
Out[19]:
```

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

```
In [20]:
```

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

```
Out[20]:
```

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
175	0:0	2021-04-13	soccer/england_premier-league	Chelsea	FC Porto	1.86	3.79	4.28	2
174	0:0	2021-04-13	soccer/germany_bundesliga	Paris SG	Bayern Munich	2.93	4.07	2.24	1

SOCCER EMPATE SECUENCIA

```
In [21]:
```

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

```
Out[21]:
```

hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
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497	17:10	2021-04-13	soccer/austria_2-liga	Amstetten	A. Klagenfurt	3.44	3.58	1.99	2-A. Klagenfurt-0.17
495	15:00	2021-04-13	soccer/italy_serie-b	Cremonese	Empoli	3.25	2.91	2.44	4-Empoli-0.11
496	16:15	2021-04-13	soccer/slovenia_prva-liga	O. Ljubljana	Bravo	1.63	3.59	4.95	1-Bravo-0.11

SOCCKER FAVORITO SECUENCIA

In [22]:

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

Out[22]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
14	15:00	2021-04-13	soccer/lithuania_a-lyga	FK Panevezys	Hegelmann Litauen	1.48	3.94	5.74	2-FK Panevezys--0.62

MILAN - más negativo -77

In [23]:

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

Out[23]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
463	18:30	2021-04-13	soccer/england_league-one	AFC Wimbledon	Ipswich	3.04	3.15	2.47	FALLO-2-Ipswich--0.51
460	19:00	2021-04-13	soccer/england_league-one	Doncaster	Burton	2.54	3.19	2.90	FALLO-1-Doncaster--0.01
461	19:00	2021-04-13	soccer/england_league-one	Lincoln	MK Dons	2.43	3.40	2.90	FALLO-1-Lincoln--0.42
464	19:00	2021-04-13	soccer/england_league-one	Doncaster	Burton	2.54	3.19	2.90	FALLO-1-Burton--0.01
465	19:00	2021-04-13	soccer/england_league-one	Lincoln	MK Dons	2.43	3.40	2.90	FALLO-2-MK Dons--0.59
462	19:00	2021-04-13	soccer/england_league-two	Newport	Carlisle	2.73	3.16	2.71	FALLO-4-Newport--0.76
466	19:00	2021-04-13	soccer/england_national-league	FC Halifax	Wrexham	2.21	3.26	3.25	FAVORITO-1-FC Halifax--0.26

CRB - más positivo .49

In [24]:

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

Out[24]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
88	19:00	2021-04-13	soccer/england_league-two	Harrogate	Leyton Orient	2.23	3.28	3.38	FAVORITO-1-Leyton Orient-0.49
87	00:00	2021-04-13	soccer/paraguay_primera-division	Guarani	River Plate	1.99	3.20	3.84	FALLO-3-Guarani-0.11

LIGA MX

In [25]:

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

Out[25]:

	date	hora	sport	area	league	team1	team2	objetivo	outcome	odd	m_criterio
179	2021-04-13	03:00	soccer	mexico	liga-mx	Pachuca	Puebla	TEAM1	0.526623	2.03	100

NFL

In [26]:

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

Out[26]:

	date	hora	sport	area	league	team1	team2	objetivo	outcome	odd	m_criterio
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HOCKEY

In [27]:

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

Out[27]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
291	16:30	2021-04-13	/hockey/finland/liiga/assat-pori-kalpa-kuopio-...	Assat	KalPa	3.36	4.38	1.84	0.447281
287	16:30	2021-04-13	/hockey/finland/liiga/hameenlinna-saipa-dtaFa7h5/	Hameenlinna	SaiPa	1.65	4.31	4.33	0.702019
293	16:30	2021-04-13	/hockey/finland/liiga/ifk-helsinki-vaasan-spor...	IFK Helsinki	Vaasan Sport	1.55	4.52	4.91	0.622477
289	16:30	2021-04-13	/hockey/finland/liiga/jukurit-pelicans-lahti-n...	Jukurit	Pelicans	4.42	4.90	1.56	0.405507
290	16:30	2021-04-13	/hockey/finland/liiga/jyp-jyvaskyla-kookoo-KGB...	JYP	KooKoo	4.60	4.84	1.55	0.441880
292	16:30	2021-04-13	/hockey/finland/liiga/lukko-rauman-tps-turku-d...	Lukko	TPS Turku	1.84	4.04	3.58	0.610112
288	16:30	2021-04-13	/hockey/finland/liiga/tappara-karpat-oulu-0f58...	Tappara	Karpat	2.23	3.95	2.76	0.581871
294	17:30	2021-04-13	/hockey/germany/del/augsburger-panther-dusseld...	Augsburger Panther	Dusseldorf	2.47	4.21	2.36	0.546696
297	19:30	2021-04-13	/hockey/germany/del/grizzly-wolfsburg-munchen-...	Grizzly Wolfsburg	Munchen	3.17	4.38	1.91	0.426917
298	19:30	2021-04-13	/hockey/germany/del/iserlohn-roosters-schwenni...	Iserlohn Roosters	Schwenninger	2.24	4.32	2.56	0.480359
295	19:30	2021-04-13	/hockey/germany/del/krefeld-pinguine-adler-man...	Krefeld Pinguine	Adler Mannheim	7.76	6.73	1.27	0.231231
296	19:30	2021-04-13	/hockey/germany/del/penguins-bremerhaven-erc-i...	Bremerhaven	ERC Ingolstadt	2.26	4.38	2.52	0.580118

In [28]:

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


Out[28]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
112	0:0	2021-04-13	hockey/finland_liiga	Assat	KalPa	3.37	4.35	1.84	1
113	0:0	2021-04-13	hockey/finland_liiga	Lukko	TPS Turku	1.84	4.04	3.58	2

Daily predictions machin3.

In [29]:

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

Out[29]:

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

Daily predictions machin6

Objetivo > .50 TEAM1 | Objetivo < .50 TEAM2

In [30]:

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

Out[30]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
7036	15:00	2021-04-13	/soccer/lithuania/a-lyga/fk-panevezys-hegelman...	FK Panevezys	Hegelmann Litauen	1.48	3.94	5.74	0.822226
7033	19:00	2021-04-13	/soccer/scotland/league-one/partick-clyde-QeXs...	Partick Thistle	Clyde	1.53	4.14	5.56	0.650657
7031	16:15	2021-04-13	/soccer/slovenia/prva-liga/o-ljubljana-bravo-U...	O. Ljubljana	Bravo	1.63	3.59	4.95	0.642619
7037	17:00	2021-04-13	/soccer/lithuania/a-lyga/banga-dainava-alytus...	Banga	Dainava Alytus	2.18	3.21	3.06	0.631807
7034	19:00	2021-04-13	/soccer/scotland/league-one/airdrieonians-for...	Airdrieonians	Forfar Athletic	1.52	4.07	5.93	0.630239
7035	11:30	2021-04-13	/soccer/world/club-friendly/north-star-virgini...	North Star (Aus)	Virginia United (Aus)	1.77	4.45	3.05	0.525719
7032	19:45	2021-04-13	/soccer/ireland/premier-division/derry-city-sh...	Derry City	Shamrock Rovers	5.84	3.80	1.59	0.326089

EXPERIMENTAL

Daily model 53

In [31]:

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

Out[31]:

	hora	date	league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo	Rating	auc
257	19:25	2021-04-13	2-liga	Dornbirn	A. Lustenau	2.90	3.44	2.29	TEAM2	-62.811370	54
243	19:00	2021-04-13	national	Boulogne	Sete	1.99	2.95	4.31	DRAW	-13.455488	53
230	19:00	2021-04-13	national-league	Dag & Red	Eastleigh	2.40	3.20	2.94	TEAM2	-20.337436	53
235	19:45	2021-04-13	national-league	Weymouth	Aldershot	3.09	3.23	2.29	TEAM2	-174.636769	53

In [32]:

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

Out[32]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
1165	17:10	2021-04-13	/soccer/austria/2-liga/amstetten-a-klagenfurt-...	Amstetten	A. Klagenfurt	3.44	3.58	1.99	TEAM2
1168	19:25	2021-04-13	/soccer/austria/2-liga/dornbirn-a-lustenau-AJ1...	Dornbirn	A. Lustenau	2.90	3.44	2.29	TEAM2

In [33]:

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

Out[33]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
7615	17:10	2021-04-13	/soccer/austria/2-liga/amstetten-a-klagenfurt-...	Amstetten	A. Klagenfurt	3.44	3.58	1.99	TEAM2
7618	19:25	2021-04-13	/soccer/austria/2-liga/dornbirn-a-lustenau-AJ1...	Dornbirn	A. Lustenau	2.90	3.44	2.29	TEAM2
7599	17:30	2021-04-13	/soccer/england/championship/huddersfield-bour...	Huddersfield	Bournemouth	4.15	3.60	1.90	TEAM2
7602	19:00	2021-04-13	/soccer/england/national-league/dagenham-red-e...	Dag & Red	Eastleigh	2.40	3.20	2.94	TEAM2
7604	19:00	2021-04-13	/soccer/england/national-league/halifax-wrexha...	FC Halifax	Wrexham	2.21	3.26	3.25	TEAM2
7603	19:00	2021-04-13	/soccer/england/national-league/sutton-torquay...	Sutton	Torquay	2.26	3.09	3.35	TEAM2
7607	19:45	2021-04-13	/soccer/england/national-league/weymouth-alder...	Weymouth	Aldershot	3.09	3.23	2.29	TEAM2
7606	19:45	2021-04-13	/soccer/england/national-league/woking-bromley...	Woking	Bromley	2.59	3.33	2.60	TEAM2
7608	19:00	2021-04-13	/soccer/france/national/boulogne-sete-OET3f7ib/	Boulogne	Sete	1.99	2.95	4.31	DRAW
7611	19:00	2021-04-13	/soccer/france/national/boulogne-sete-OET3f7ib/	Boulogne	Sete	1.99	2.95	4.31	TEAM2
7597	19:00	2021-04-13	/soccer/scotland/championship/queen-of-south-r...	Queen of South	Raith	2.75	3.42	2.41	TEAM2

Daily predictions machin4 EMPATE

In [34]:

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

Out[34]:

hora	date	area	league	team1	team2	team1 odds	draw odds	team2 odds	objetivo
------	------	------	--------	-------	-------	------------	-----------	------------	----------

hora date area_league team1 team2 team1_odds draw_odds team2_odds objetivo

Daily predictions machin5

In [35]:

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

Out[35]:

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