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")
dsp.daily_prediction(df_prediccion)
```

Out[2]:

	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

In [3]:

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

Out[3]:

	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	205.5	1.59	100	OVER
25	2021-04-13	02:00	basketball	usa	nba	Memphis Grizzlies	Chicago Bulls	228.5	1.58	100	UNDER
26	2021-04-13	02:00	basketball	usa	nba	New Orleans Pelicans	Sacramento Kings	237.0	1.57	100	UNDER

In [4]:

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

Out[4]:

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

In [5]:

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

Out[5]:

	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

TAN!! SPECIAL SELECTION

In [6]:

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

Out[6]:

		hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
2	206	15:00	2021- 04-13	/soccer/lithuania/a-lyga/fk-panevezys- hegelman	FK Panevezys	Hegelmann Litauen	1.48	3.94	5.74	TEAM1
2	205	19:00	2021- 04-13	/soccer/scotland/league- one/airdrieonians-forf	Airdrieonians	Forfar Athletic	1.52	4.07	5.93	TEAM1
2	204	19:00	2021- 04-13	/soccer/scotland/league-one/partick- clyde-QeXs	Partick Thistle	Clyde	1.53	4.14	5.56	TEAM1

NHL CLUSTER FALLO

In [7]:

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

Out[7]:

	hora	date	area_league	team1	team2	team1_odds	${\sf draw_odds}$	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

In [8]:

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

Out[8]:

	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

Gana Favorito en ODDs finales.

In [9]:

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

Out[9]:

	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

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

In [10]:

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

Out[10]:

hora date area_league team1 team2 team1_odds draw_odds team2_odds objetivo

Premium

In [11]:

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

Out[11]:

	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 [12]:

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

Out[12]:

		date	hora	sport	area	league	team1	team2	objetivo	odd	m_criterio
1	274	2021-04-13	19:00	soccer	england	league-one	Blackpool	Accrington	TEAM1	1.71	281
1	278	2021-04-13	09:30	baseball	japan	npb	Yakult Swallows	Yokohama BayStars	TEAM1	1.90	135

1276	2021-0 eate	119000	s spoe t	scotarea	leag league	Airdrie teaan\$	Forfar Attachi2	оББАМо́	648	m_criterio
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

In [13]:

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

Out[13]:

	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 Taee	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 [14]:

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

Out[14]:

date hora sport area league team1 team2 objetivo odd m_criterio

In [15]:

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

Out[15]:

date hora sport area league team1 team2 objetivo odd m_criterio

OVER UNDER

In [16]:

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

Out[16]:

	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	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

NBA

In [17]:

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

Out[17]:

	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

10 1/ ... 1... 1... 1... 1... (1.1.1 H11.1 0.11.1 ... 1... H1

In [18]:

```
dr_prediccion = dsp.load_data(tbl="tbl_tallo_nba")
dsp.daily_prediction(df_prediccion)
```

Out[18]:

	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 [19]:

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

Out[19]:

	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 [20]:

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

Out[20]:

	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-map	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

MLB

In [21]:

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

Out[21]:

SOCCER

In [22]:

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

Out[22]:

hora date area_league team1 team2 team1_odds draw_odds team2_odds objetivo

SOCCER CLUSTER FALLO

In [23]:

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

Out[23]:

	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 [24]:

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

Out[24]:

	hora	date	area_league	team1	team2	team1_odds	${\sf draw_odds}$	team2_odds	objetivo
49	7 17:10	2021-04-13	soccer/austria_2-liga	Amstetten	A. Klagenfurt	3.44	3.58	1.99	2-A. Klagenfurt-0.17
49	5 15:00	2021-04-13	soccer/italy_serie-b	Cremonese	Empoli	3.25	2.91	2.44	4-Empoli-0.11
49	6 16:15	2021-04-13	soccer/slovenia_prva-liga	O. Ljubljana	Bravo	1.63	3.59	4.95	1-Bravo-0.11

MILAN - más negativo -77

In [25]:

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

Out[25]:

	hora	date	area_league	team1	team2	team1_odds	${\sf draw_odds}$	team2_odds	objetivo
46	3 18:30	2021-04- 13	soccer/england_league-one	AFC Wimbledon	lpswich	3.04	3.15	2.47	FALLO-2-lpswich 0.51
46	1 9:00	2021-04- 13	soccer/england_league-one	Doncaster	Burton	2.54	3.19	2.90	FALLO-1-Doncaster 0.01
46	1 19:00	2021-04- 13	soccer/england_league-one	Lincoln	MK Dons	2.43	3.40	2.90	FALLO-1-Lincoln 0.42
46	1 19:00	2021-04-	soccer/england league-one	Doncaster	Burton	2.54	3.19	2.90	FALLO-1-Burton

	hora	13 date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	0.01 objetivo
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 Halifax0.26

CRB - más positivo .49

In [26]:

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

Out[26]:

	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 [27]:

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

Out[27]:

	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 [28]:

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

Out[28]:

date hora sport area league team1 team2 objetivo outcome odd m_criterio

HOCKEY

In [29]:

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

Out[29]:

	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
227	16.30	2021-	/hockey/finland/liiga/hameenlinna-	Hampenlinna	SaiDa	1 65	/l Q1	A 22	N 7N2N1Q

201	hora	04-13 date	saipa-dtaFa7h5/ area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
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/pinguins- bremerhaven-erc-i	Bremerhaven	ERC Ingolstadt	2.26	4.38	2.52	0.580118

Daily predictions machin3.

```
In [30]:
```

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

Out[30]:

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

Daily predictions machin6

Objetivo > .50 TEAM1 | Objetivo < .50 TEAM2

```
In [31]:
```

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

Out[31]:

	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-forf	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 [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
7608 7611	19:00 19:00	04-13 2021- 04-13 2021- 04-13 2021-	bromley /soccer/france/national/boulogne-sete-OET3f7ib/ /soccer/france/national/boulogne-sete-OET3f7ib/ /soccer/scotland/championship/queen-of-	Boulogne Boulogne Queen of	Sete Sete	1.99 1.99	2.95 2.95	4.31 4.31	7

Daily predictions machin4 EMPATE

```
In [34]:
```

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

Out[34]:

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

In []:
```