```
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
77	26/06/2021	18:00	soccer	usa	mls	Toronto FC	FC Cincinnati	-0.75	1.9	100	Toronto FC
78	27/06/2021	08:00	soccer	norway	obos-ligaen	Start	Bryne	3	1.9	100	OVER

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
102	12:30	27/06/2021	soccer/jordan_premier- league	Al Wehdat	Shabab Al Ordon	1.41	4.02	6.67	3-Al Wehdat 0.31

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]:

```
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]:
                                                                   team2 objetivo odd criterio outcome
                                                     team1
          date hora
                     sport
                             area
                                         league
 125 27/06/2021 05:00 soccer
                                         esiliiga
                                                 Levadia U21
                                                                                  1.9
                                                                                         100
                                                                                                OVER
                           estonia
                                                                     Elva
                                                                             4.0
 123 27/06/2021 08:00 soccer
                           norway
                                     obos-ligaen
                                                      Start
                                                                    Bryne
                                                                             3.0
                                                                                  1.9
                                                                                         100
                                                                                                OVER
                                                    Stjordals
 126 27/06/2021 08:00 soccer
                                                                 Ranheim
                                                                                  1.9
                                                                                         100
                                                                                                OVER
                                     obos-ligaen
                                                                             3.0
                          norway
                                                      Blink
                                                Assyriska FF Brommapojkarna
                                                                                         100
                                                                                                OVER
 124 27/06/2021 11:00 soccer sweden division-1-norra
                                                                             3.5 1.9
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]:
                                                      team2 objetivo odd criterio
          date hora
                     sport area league
                                          team1
                                                                                 outcome
 161 26/06/2021 18:00 soccer
                            usa
                                  mls Toronto FC
                                                               -0.75 1.9
                                                                            100 Toronto FC
                                                    Cincinnati
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

```
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
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
                                                         KΑ
4638 11:00 27/06/2021 soccer@iceland pepsideild Hafnarfjordur
                                                                  2.08
                                                                            3.56
                                                                                       3.25
                                                                                            TEAM1
                                                     Akureyri
                                                                                                   177.945957
                                                                                            TEAM2 177.945957
4650 11:00 27/06/2021 soccer@iceland pepsideild Hafnarfjordur
                                                                  2.08
                                                                            3.56
                                                                                       3.25
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 auc
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
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	draw_odds	team2_odds	objetivo
2484	19:30	26/06/2021	/soccer/usa/mls/nashville-sc-club- de-foot-mont	Nashville SC	Club de Foot Montreal	1.51	4.09	6.87	TEAM1
2485	20:00	26/06/2021	/soccer/usa/mls/seattle-sounders- vancouver-whi	Seattle Sounders	Vancouver Whitecaps	1.45	4.39	7.46	TEAM1
2489	05:00	27/06/2021	/soccer/estonia/esiliiga/tallinna- kalev-parnu	Tallinna Kalev	Parnu	1.10	9.26	11.50	TEAM1
2488	07:00	27/06/2021	/soccer/lithuania/a-lyga/zalgiris- nevezis-keda	Zalgiris	Nevezis Kedainiai	1.06	10.88	15.63	TEAM1
2482	07:00	27/06/2021	/soccer/sweden/division-1- sodra/linkoping-city	Linkoping City	IFK Malmo	4.49	4.23	1.62	TEAM2
2483	11:00	27/06/2021	/soccer/norway/eliteserien/bodo- glimt-stabaek	Bodo/Glimt	Stabaek	1.30	5.69	9.06	TEAM1
2487	11:00	27/06/2021	/soccer/sweden/division-1- norra/sandvikens-tab	Sandvikens	Taby	1.25	5.77	9.13	TEAM1
2486	17:00	27/06/2021	/soccer/usa/mls/new-york-city-dc- united-buC00Bc8/	New York City	DC United	1.57	4.15	5.75	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]:

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
,	55 17:00	2021-06- 27	/soccer/norway/eliteserien/bodo-glimt- stabaek	Bodo/Glimt	Stabaek	1.3	5.69	9.06	0.685537

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
1726	2021-06-27	02:00	basketball	usa	nba	Los Angeles Clippers	Phoenix Suns	OVER	0.598752	1.9	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
1603	2021-06-27	16:00	soccer	iran	division-1	Khooshe Talaee	Pars Janoobi Jam	TEAM1	1.56	208
1607	2021-06-27	18:30	soccer	jordan	premier-league	Al Wehdat	Shabab Al Ordon	TEAM1	1.41	171
1605	2021-06-27	13:00	soccer	sweden	division-1-sodra	Linkoping City	IFK Malmo	TEAM2	1.62	237
1606	2021-06-27	02:00	soccer	usa	mls	Seattle Sounders	Vancouver Whitecaps	TEAM1	1.45	171
1604	2021-06-27	23:00	soccer	usa	mls	New York City	DC United	TEAM1	1.57	213

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	draw_odds	team2_odds	objetivo
1868	16:00	2021- 06-27	/soccer/belarus/vysshaya-liga/rukh- brest-sluts	Rukh Brest	Slutsk	1.44	4.38	6.45	TEAM1
1869	20:15	2021- 06-27	/soccer/iceland/pepsideild/valur-fylkir- CzfVzUg6/	Valur	Fylkir	1.53	3.89	6.42	TEAM1
		2021-	/soccer/iran/division-1/haderan-	Raderan					

1870	16:00 hora	0 date	tehraneandelague	Teamn	Chooka Talesh team2	$\mathbf{team1_odds}^{1.43}$	$_{\text{draw_odds}}^{3,63}$	$\mathbf{team2_odds}^{7,09}$	TEAM1 objetivo
1871	16:00	2021- 06-27	/soccer/iran/division-1/khoosheh-talai- pars-ja	Khooshe Talaee	Pars Janoobi Jam	1.56	3.31	5.63	TEAM1
1872	18:30	2021- 06-27	/soccer/jordan/premier-league/al- wehdat-shabab	Al Wehdat	Shabab Al Ordon	1.41	4.02	6.67	TEAM1
1873	16:00	2021- 06-27	/soccer/kazakhstan/premier- league/ordabasy-zhe	Ordabasy	Zhetysu Taldykorgan	1.51	4.02	5.59	TEAM1
1874	01:30	2021- 06-27	/soccer/usa/mls/nashville-sc-club-de- foot-mont	Nashville SC	Club de Foot Montreal	1.51	4.09	6.87	TEAM1
1876	23:00	2021- 06-27	/soccer/usa/mls/new-york-city-dc- united-buC00Bc8/	New York City	DC United	1.57	4.15	5.75	TEAM1
1875	02:00	2021- 06-27	/soccer/usa/mls/seattle-sounders- vancouver-whi	Seattle Sounders	Vancouver Whitecaps	1.45	4.39	7.46	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]:

2552 2021-06- 27 14:00 soccer norway obos-ligaen Start Bryne 4.00 1.27 100 0.835 2553 2021-06- 27 17:00 soccer sweden division-1- norra Assyriska FF Brommapojkarna 4.50 1.41 100 0.320 2550 2021-06- 27 13:00 soccer sweden division-1- sodra Linkoping City IFK Malmo 4.25 1.35 100 0.133 2551 2021-06- 27 14:00 soccer sweden division-1- sodra Atvidabergs Osterlen FF 3.75 1.36 100 0.826 2554 2021-06- 27 00:15 baseball usa mlb Boston Red Sox New York Yankees 12.00 1.47 100 0.853		date	hora	sport	area	league	team1	team2	objetivo	odd	criterio	outcome
2552 2021-06- 27 14:00 soccer norway obos-ligaen Stjordals Blink Ranheim 4.00 1.29 100 0.421 2554 2021-06- 27 17:00 soccer sweden division-1- norra Assyriska FF Brommapojkarna 4.50 1.41 100 0.320 2550 2021-06- 27 13:00 soccer sweden division-1- sodra Linkoping City IFK Malmo 4.25 1.35 100 0.133 2551 2021-06- 27 14:00 soccer sweden division-1- sodra Atvidabergs Osterlen FF 3.75 1.36 100 0.826 2544 2021-06- 00:15 baseball usa mlb Boston Red Sox New York Yankees 12:00 1.47 100 0.853	2555		11:00	soccer	estonia	esiliiga	Levadia U21	Elva	5.00	1.37	100	0.126514
2554 2021-06- 27 14:00 soccer sweden division-1- norra Assyriska FF Brommapojkarna 4.50 1.41 100 0.320 2550 2021-06- 27 13:00 soccer sweden division-1- sodra Linkoping City IFK Malmo 4.25 1.35 100 0.133 2551 2021-06- 27 14:00 soccer sweden division-1- sodra Atvidabergs Osterlen FF 3.75 1.36 100 0.826 2544 2021-06- 27 00:15 baseball usa mlb Boston Red Sox New York Yankees 12:00 1.47 100 0.853	2552		14:00	soccer	norway	obos-ligaen	Start	Bryne	4.00	1.27	100	0.835670
2550 2021-06- 27 13:00 soccer sweden division-1- sodra Linkoping City IFK Malmo 4.25 1.35 100 0.133 2551 2021-06- 27 14:00 soccer sweden division-1- sodra Atvidabergs Osterlen FF 3.75 1.36 100 0.826 2544 2021-06- 27 00:15 baseball usa mlb Boston Red Sox New York Yankees 12.00 1.47 100 0.853 2545 2021-06- 00:15 baseball usa mlb Los Angeles Chicago Cubs 11.00 1.42 100 0.365	2553		14:00	soccer	norway	obos-ligaen	Stjordals Blink	Ranheim	4.00	1.29	100	0.421839
2551 2021-06- 27 14:00 soccer sweden sodra Linkoping City iFK Mainto 4.25 1.35 100 0.153 2551 2021-06- 27 14:00 soccer sweden division-1- sodra Atvidabergs Osterlen FF 3.75 1.36 100 0.826 2544 2021-06- 27 00:15 baseball usa mlb Boston Red Sox New York Yankees 12.00 1.47 100 0.853	2554		17:00	soccer	sweden		Assyriska FF	Brommapojkarna	4.50	1.41	100	0.320639
2544 2021-06- 27 00:15 baseball usa mlb Boston Red Sox New York Yankees 12.00 1.47 100 0.853	2550	2021-06- 27	13:00	soccer	sweden		Linkoping City	IFK Malmo	4.25	1.35	100	0.133538
27 00.15 baseball usa mlb boston red sox New York Yarikees 12.00 1.47 100 0.653	2551		14:00	soccer	sweden		Atvidabergs	Osterlen FF	3.75	1.36	100	0.826885
2545 00:15 baseball usa mib \sim Chicago Cubs 11:00:142 100:0:365	2544	2021-06- 27	00:15	baseball	usa	mlb	Boston Red Sox	New York Yankees	12.00	1.47	100	0.853909
	2545		00:15	baseball	usa	mlb	•	Chicago Cubs	11.00	1.42	100	0.365658
2546 27 03:05 baseball usa mlb San Francisco Giants Oakland Athletics 10.00 1.43 100 0.231	2546	2021-06- 27	03:05	baseball	usa	mlb		Oakland Athletics	10.00	1.43	100	0.231443
2548 2021-06- 27 01:30 soccer usa mls Nashville SC Club de Foot Montreal 3.50 1.32 100 0.736	2548		01:30	soccer	usa	mls	Nashville SC		3.50	1.32	100	0.736339

2549	2021-06- da<u>t</u>e	9 70 99	S 9po₽t	a rea	leagul ê	Seattle So teders	Vancouver Whitecaps	obje t i∳9	ර්ශ්ර්	crite/40	944624n9
2547	2021-06-	02:00	basketball	usa	nba	Los Angeles Clippers	Phoenix Suns	222.00	1.58	100	0.598752

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
574	2021-06-27	18:07	baseball	usa	mlb	Toronto Blue Jays	Baltimore Orioles	-2.00	1.9	100	0.358487
575	2021-06-27	18:10	baseball	usa	mlb	Tampa Bay Rays	Los Angeles Angels	-1.00	1.9	100	0.489937
576	2021-06-27	18:10	baseball	usa	mlb	Detroit Tigers	Houston Astros	2.00	1.9	100	0.776590
577	2021-06-27	19:15	baseball	usa	mlb	St.Louis Cardinals	Pittsburgh Pirates	-1.00	1.9	100	0.395879
572	2021-06-27	00:00	soccer	usa	mls	Toronto FC	FC Cincinnati	-0.75	1.9	100	0.797796
573	2021-06-27	02:00	basketball	usa	nba	Los Angeles Clippers	Phoenix Suns	-0.50	1.9	100	0.573453

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
1051	02:00	2021- 06-27	/basketball/usa/nba/los-angeles- clippers-phoen	Los Angeles Clippers	Phoenix Suns	1.9	0.0	1.95	0.427785

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]:

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

MLB FALLO

```
In [31]:

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

Out[31]:
```

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

hora date area_league team1 team2 team1_odds draw_odds team2_odds objetivo

MLB

Out[33]:

```
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)
```

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
281	18:10	2021- 06-27	/baseball/usa/mlb/new-york-mets- philadelphia-p	New York Mets	Philadelphia Phillies	2	0	1.83	TEAM2

SOCCER

```
In [34]:

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

Out[34]:
```

hora date area_league team1 team2 team1_odds draw_odds team2_odds objetivo

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
```

OUUDEN EIMI ATE DEUDENUIA

In [36]:

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

Out[36]:

		hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
Ī	826	20:00	2021-06- 27	soccer/brazil_serie-a	Fluminense	Corinthians	2.08	3.07	4.00	1-Corinthians- 0.04
	824	16:00	2021-06- 27	soccer/egypt_premier- league	El Gaish	National Bank Egypt	2.14	2.92	3.75	1-El Gaish-0.48
	825	17:00	2021-06- 27	soccer/norway_eliteserien	Bodo/Glimt	Stabaek	1.30	5.69	9.06	5-Stabaek-0.08
	823	01:00	2021-06- 27	soccer/usa_mls	Chicago Fire	Philadelphia Union	2.72	3.69	2.42	8-Chicago Fire- 0.08

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
7	744	14:00	2021-06- 27	soccer/norway_obos- ligaen	Ull/Kisa	Aalesund	3.42	3.88	1.94	FALLO-2-UII/Kisa0.04
7	746	15:00	2021-06- 27	soccer/sweden_division- 1-norra	Karlstad	Sylvia	2.02	3.74	3.13	FAVORITO-1-Sylvia 0.09
7	745	01:00	2021-06- 27	soccer/usa_mls	Chicago Fire	Philadelphia Union	2.72	3.69	2.42	FAVORITO-1- Philadelphia Union 0.04

CRB - más positivo .49

In [38]:

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

Out[38]:

	hora	date	area_league	team1	team2	team1_odds	draw_odds	team2_odds	objetivo
165	20:00	2021-06- 27	soccer/brazil_serie-a	Fluminense	Corinthians	2.08	3.07	4.00	FAVORITO-1- Fluminense-0.22
166	20:00	2021-06- 27	soccer/brazil_serie-a	Fluminense	Corinthians	2.08	3.07	4.00	FAVORITO-1- Corinthians-0.27
164	14:00	2021-06- 27	soccer/norway_obos- ligaen	Sandnes	Jerv	2.02	3.79	3.28	FALLO-1-Sandnes-0.49

LIGA MX

In [39]:

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

NFL

```
In [40]:
```

```
df_prediccion = dsp.load_data(tbl="tbl_prediccion_machin_nfl1")
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	draw_odds	team2_odds	objetivo
843	18:00	2021-06- 27	/soccer/belarus/vysshaya-liga/bate-zhodino-WMR	BATE	Zhodino	1.38	4.74	7.10	TEAM1
842	16:00	2021-06- 27	/soccer/belarus/vysshaya-liga/rukh-brest-sluts	Rukh Brest	Slutsk	1.44	4.38	6.45	TEAM1
841	01:00	2021-06- 27	/soccer/brazil/serie-b/nautico-remo- 4Ed6wwXR/	Nautico	Remo	1.58	3.56	6.14	TEAM1
844	20:15	2021-06- 27	/soccer/iceland/pepsideild/kopavogur- breidabli	Kopavogur	Breidablik	5.16	4.11	1.59	TEAM2

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
8643	13:00	2021- 06-27	/soccer/lithuania/a-lyga/zalgiris- nevezis-keda	Zalgiris	Nevezis Kedainiai	1.06	10.88	15.63	0.845282

8617	Q1628	2 021 e 06-27	/soccer/usa/mls/nashvilleasneshub de-foot-mont	Nashv ine o č	Club de Fnot Montreal	team1_odds	draw_oḍḍġ	team2_o <u>cld</u> ş	Oʻʻspije tika
8624	14:00	2021- 06-27	/soccer/sweden/division-1- sodra/atvidabergs-os	Atvidabergs	Osterlen FF	1.96	3.67	3.38	0.775780
8623	13:00	2021- 06-27	/soccer/sweden/division-1- sodra/linkoping-city	Linkoping City	IFK Malmo	4.49	4.23	1.62	0.755317
8618	02:00	2021- 06-27	/soccer/usa/mls/seattle-sounders- vancouver-whi	Seattle Sounders	Vancouver Whitecaps	1.45	4.39	7.46	0.744948
8638	17:00	2021- 06-27	/soccer/sweden/division-1- norra/sandvikens-tab	Sandvikens	Taby	1.25	5.77	9.13	0.723847
8646	11:00	2021- 06-27	/soccer/estonia/esiliiga/tallinna- kalev-parnu	Tallinna Kalev	Parnu	1.10	9.26	11.50	0.695513
8613	17:00	2021- 06-27	/soccer/norway/eliteserien/bodo- glimt-stabaek	Bodo/Glimt	Stabaek	1.30	5.69	9.06	0.685537
8622	23:00	2021- 06-27	/soccer/usa/mls/new-york-city-dc- united-buC00Bc8/	New York City	DC United	1.57	4.15	5.75	0.637189
8628	14:00	2021- 06-27	/soccer/norway/obos-ligaen/fredrikstad-grorud	Fredrikstad	Grorud	1.60	4.29	4.85	0.602160
8645	11:00	2021- 06-27	/soccer/estonia/esiliiga/levadia- elva-K8oPidgp/	Levadia U21	Elva	1.75	4.07	3.52	0.601739
8614	00:00	2021- 06-27	/soccer/usa/mls/toronto-fc-fc-cincinnati-865aQ	Toronto FC	FC Cincinnati	1.73	3.98	4.48	0.594947
8625	15:00	2021- 06-27	/soccer/sweden/division-1- sodra/trollhattan-os	Trollhattan	Oskarshamns	2.05	3.75	3.09	0.593627
8627	14:00	2021- 06-27	/soccer/norway/obos-ligaen/kfum-oslo-strommen	KFUM Oslo	Strommen	1.78	3.72	4.28	0.579304
8644	15:00	2021- 06-27	/soccer/lithuania/a-lyga/banga- dziugas-telsiai	Banga	Dziugas Telsiai	2.23	3.45	2.78	0.563688
8616	01:00	2021- 06-27	/soccer/usa/mls/real-salt-lake- houston-dynamo	Real Salt Lake	Houston Dynamo	2.02	3.55	3.64	0.561914
8629	14:00	2021- 06-27	/soccer/norway/obos- ligaen/sandnes-ulf-jerv-j7	Sandnes	Jerv	2.02	3.79	3.28	0.560435
8626	14:00	2021- 06-27	/soccer/norway/obos-ligaen/start- bryne-txPPncue/	Start	Bryne	1.96	3.77	3.46	0.557852
8636	15:00	2021- 06-27	/soccer/sweden/division-1- norra/karlstad-sylvi	Karlstad	Sylvia	2.02	3.74	3.13	0.548856
8620	04:30	2021- 06-27	/soccer/usa/mls/portland-timbers- minnesota-uni	Portland Timbers	Minnesota United	1.98	3.95	3.40	0.536522
8630	14:00	2021- 06-27	/soccer/norway/obos- ligaen/sogndal-asane-Uc5K8	Sogndal	Asane	1.76	3.98	4.05	0.527389
8639	02:00	2021- 06-27	/soccer/world/club-friendly/cancunmonterrey-K	Cancun (Mex)	Monterrey (Gr3)	9.32	5.91	1.23	0.525719
8642	17:00	2021- 06-27	/soccer/world/club- friendly/kapfenberg-cska-mo	Kapfenberg (Aut)	CSKA Moscow (Rus)	7.86	5.66	1.30	0.525719
8640	13:30	2021- 06-27	/soccer/world/club-friendly/basel- thun-I5AFpSjF/	Basel (Sui)	Thun (Sui)	1.38	4.89	6.31	0.525719
8641	15:00	2021- 06-27	/soccer/world/club-friendly/lask- linz-ludogore	LASK (Aut)	Ludogorets (Bul)	2.12	3.70	2.89	0.525719
8635	15:00	2021- 06-27	/soccer/sweden/division-1- norra/orebro-syrians	Orebro Syr.	Gefle	2.97	3.55	2.16	0.508572
8633	12:00	2021- 06-27	/soccer/sweden/division-1- norra/dalkurd-umea-f	Dalkurd	Umea FC	2.15	3.41	3.10	0.505889
8621	20:30	2021- 06-27	/soccer/usa/mls/atlanta-united- new-york-red-bu	Atlanta Utd	New York Red Bulls	2.15	3.45	3.36	0.494695
8619	03:00	2021- 06-27	/soccer/usa/mls/san-jose- earthquakes-los-angel	San Jose Earthquakes	Los Angeles Galaxy	2.10	3.86	3.17	0.457008
8631	14:00	2021- 06-27	/soccer/norway/obos-ligaen/ull-kisa-aalesund-O	UII/Kisa	Aalesund	3.42	3.88	1.94	0.455493
8632	14:00	2021- 06-27	/soccer/norway/obos- ligaen/stjordals-blink-ran	Stjordals Blink	Ranheim	3.82	3.84	1.84	0.455248
8634	12:00	2021- 06-27	/soccer/sweden/division-1- norra/hudiksvalls-ha	Hudiksvalls	Hammarby TFF	2.36	3.41	2.73	0.384404
8615	01:00	2021- 06-27	/soccer/usa/mls/chicago-fire- philadelphia-unio	Chicago Fire	Philadelphia Union	2.72	3.69	2.42	0.318971
8637	17:00	2021- 06-27	/soccer/sweden/division-1- norra/assyriska-ff-b	Assyriska FF	Brommapojkarna	9.26	6.15	1.24	0.293989

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
2	2034	17:00	2021- 06-27	/soccer/iceland/pepsideild/hafnarfjordur-ka-ak	Hafnarfjordur	KA Akureyri	2.08	3.56	3.25	TEAM1
2	2035	17:00	2021- 06-27	/soccer/iceland/pepsideild/hafnarfjordur-ka-ak	Hafnarfjordur	KA Akureyri	2.08	3.56	3.25	TEAM2

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
9955	17:00	2021- 06-27	/soccer/iceland/pepsideild/hafnarfjordur-ka-ak	Hafnarfjordur	KA Akureyri	2.08	3.56	3.25	TEAM1
9956	17:00	2021- 06-27	/soccer/iceland/pepsideild/hafnarfjordur-ka-ak	Hafnarfjordur	KA Akureyri	2.08	3.56	3.25	TEAM2

Daily predictions machin4 EMPATE

```
In [46]:
```

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

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 [ ]:
```