## NBA\_Machine\_Learning\_Predicting\_Scores\_using\_ANN

## December 12, 2022

```
[]: import pandas as pd
     import numpy as np
     import seaborn as sns
     import matplotlib.pyplot as plt
     from keras.utils.vis_utils import plot_model
    ##Data Pre-Processing
    ###Getting the Cleaned Stats Data
[]: stats = pd.read_csv("/content/drive/MyDrive/Machine Learning NBA /
      →NBA-Games-Data-Analysis-and-Match-Prediction/Final Data/stats clean.csv")
     stats
[]:
                    id
                         ast
                              blk
                                   dreb
                                           fg3_pct
                                                    fg3a
                                                           fg3m
                                                                   fg_pct
                                                                             fga
                                                                                   fgm
     0
              1069106
                         0.0
                                     0.0
                                          0.000000
                                                      0.0
                                                            0.0
                                                                 0.000000
                                                                             0.0
                                                                                   0.0
                              0.0
                                     4.0
                                          0.000000
                                                      1.0
                                                                 0.667000
                                                                             9.0
                                                                                   6.0
     1
              1069108
                         0.0
                              0.0
                                                            0.0
     2
                         1.0
                              0.0
                                     9.0
                                          0.500000
                                                     10.0
                                                                            18.0
                                                                                  10.0
              1069109
                                                                 0.556000
     3
              1069110
                         4.0
                              0.0
                                     6.0
                                          0.500000
                                                      2.0
                                                            1.0
                                                                 0.308000
                                                                            13.0
                                                                                   4.0
              1069111
                         6.0
                              0.0
                                     3.0
                                          0.000000
                                                      3.0
                                                            0.0
                                                                 0.267000
                                                                            15.0
                                                                                   4.0
     968614
             12398943
                         1.0
                              0.0
                                     3.0 0.428571
                                                      7.0
                                                            3.0
                                                                 0.545455
                                                                            11.0
                                                                                   6.0
             12399578
                        14.0
                                     5.0 0.428571
                                                      7.0
                                                            3.0
                                                                 0.454545
                                                                            22.0
                                                                                  10.0
     968615
                              1.0
                                                                            22.0
     968616
             12399584
                         1.0 0.0
                                     6.0 0.375000
                                                      8.0
                                                            3.0 0.454545
                                                                                  10.0
     968617
             12399585
                         4.0
                              1.0
                                     3.0
                                          0.000000
                                                      2.0
                                                            0.0
                                                                 0.166667
                                                                             6.0
                                                                                   1.0
                                                      7.0
                                                            4.0
                                                                 0.500000
     968618
             12399586
                         1.0
                              2.0
                                     3.0
                                          0.571429
                                                                             8.0
                                                                                   4.0
                turnover
                           game.id
                                                    game.date game.home_team_id
                                     2019-01-17T00:00:00.000Z
     0
                      0.0
                             45167
     1
                      0.0
                             45206
                                    2019-01-17T00:00:00.000Z
                                                                                8
     2
                      2.0
                             45206
                                     2019-01-17T00:00:00.000Z
                                                                                8
     3
                                                                                8
                      1.0
                             45206
                                     2019-01-17T00:00:00.000Z
                      2.0
     4
                             45206
                                     2019-01-17T00:00:00.000Z
                                                                                8
     968614
                      2.0
                            857658
                                     2022-11-28T00:00:00.000Z
                                                                               26
                      0.0
                            857660
                                     2022-11-28T00:00:00.000Z
                                                                               14
     968615
                                                                               14
     968616
                      2.0
                            857660
                                     2022-11-28T00:00:00.000Z
     968617
                      0.0
                            857660
                                    2022-11-28T00:00:00.000Z
                                                                               14
```

```
968618 ...
                     2.0
                           857660 2022-11-28T00:00:00.000Z
                                                                             14
             game.home_team_score
                                    game.season game.visitor_team_id
     0
                                           2018
                                96
                                                                    23
     1
                               135
                                           2018
                                                                     5
     2
                                           2018
                                                                     5
                               135
     3
                                           2018
                                                                     5
                               135
     4
                                           2018
                               135
                                                                     5
     968614
                                           2022
                                                                    24
                               117
                                           2022
     968615
                                                                    12
                               115
     968616
                               115
                                           2022
                                                                    12
     968617
                               115
                                           2022
                                                                    12
     968618
                               115
                                           2022
                                                                    12
             game.visitor_team_score
                                        player.id team.id
     0
                                            240.0
                                                         12
                                  120
     1
                                  105
                                            222.0
                                                          5
     2
                                  105
                                            297.0
                                                          5
     3
                                  105
                                            377.0
                                                          5
     4
                                  105
                                            268.0
                                                          5
     968614
                                  122
                                            272.0
                                                         24
     968615
                                        3547245.0
                                                         12
                                  116
     968616
                                  116
                                       38017686.0
                                                         12
     968617
                                  116
                                            304.0
                                                         12
                                       38017507.0
     968618
                                  116
                                                         12
     [968619 rows x 29 columns]
[]: stats['game.id'].nunique()
[]: 47655
[]: stats["game.date"] = pd.to_datetime(stats["game.date"]).dt.tz_localize(None)
     # Convert string to timedelta
     stats["min"] = [pd.Timedelta(minutes=int(time[0]), seconds=int(time[1])) for
      →time in stats["min"].str.split(":").values]
     labels = stats[["game.id", "game.date", "game.season"]].groupby("game.id").
      →first()
[]: # split into 2 dataframes so that grouping data by game id doesn't
     # group players of opposing teams
     home_stats = stats[stats["team.id"].eq(stats["game.home_team_id"])]
     away_stats = stats[stats["team.id"].eq(stats["game.visitor_team id"])]
```

```
agg_map = {"ast": "sum",
               "blk": "sum",
               "dreb": "sum".
               "fg3_pct": "mean",
               "fg3a": "sum",
               "fg3m": "sum",
               "fg pct": "mean",
              "fga": "sum",
              "fgm": "sum",
              "ft_pct": "mean",
              "fta": "sum",
              "ftm": "sum",
              "min": "sum".
              "oreb": "sum",
              "pf": "sum",
              "reb": "sum",
              "stl": "sum",
              "turnover": "sum",
              "game.id": "first",
              "game.date": "first",
              "game.season": "first",
              "game.home team id": "first",
              "game.home_team_score": "first",
              "game.visitor_team_id": "first",
              "game.visitor_team_score": "first",
              "player.id": "first",
              "team.id": "first",}
    # aggregate player stats to team stats
    home_games = home_stats.groupby("game.id").agg(agg_map)
    away_games = away_stats.groupby("game.id").agg(agg_map)
    # player stats were aggregated to team stats, so player id doesn't make sense
     \hookrightarrow anymore
    # team id isn't needed either
    home_games.drop(["player.id", "team.id"], axis=1, inplace=True)
    away_games.drop(["player.id", "team.id"], axis=1, inplace=True)
[]: # Only use the columns that refer to stats when calculating the rolling average
    stats_cols =_
     "pf", "reb", "stl", "turnover", 'game.home_team_score', 'game.
      ⇔home_team_id']
```

# define how to aggregate statistics when grouping player stats

```
[]: stas_col_away =_
      إ"ast", "blk", "dreb", "fg3_pct", "fg3a", "fg3m", "fg_pct", "fga", "fgm", "ft_pct", "fta", "ftm", "oreb
                   "pf", "reb", "stl", "turnover", 'game.visitor_team_score', 'game.
      ⇔visitor team id']
[]: home_df = home_games[stats_cols].copy()
     home_df = home_df.rename(columns = {'game.home_team_score' :'score', 'game.
      ⇔home_team_id':'id'})
[]: away_df = away_games[stas_col_away].copy()
     away_df = away_df.rename(columns = {'game.visitor_team_score' :'score', 'game.
      ⇔visitor_team_id':'id'})
[]: home_df.head()
[]:
               ast
                    blk
                         dreb
                                fg3_pct fg3a fg3m
                                                        fg_pct
                                                                  fga
                                                                        fgm
     game.id
     1
              21.0
                    5.0 42.0
                                0.231417
                                          37.0
                                                11.0
                                                      0.331083
                                                                 96.0
                                                                       41.0
              28.0
                   7.0 41.0 0.140083
                                          26.0
                                                 7.0
                                                      0.359000
                                                                       42.0
     2
                                                                 95.0
     3
              21.0 9.0 32.0 0.295500
                                          38.0
                                                16.0
                                                      0.445500
                                                                       41.0
                                                                 92.0
     4
              21.0 5.0 32.0
                                0.288800
                                          24.0
                                                 6.0
                                                      0.375200
                                                                 92.0
                                                                       39.0
                                0.241667
     5
              29.0
                   7.0
                         44.0
                                                10.0
                                          26.0
                                                      0.495250
                                                                 83.0
                                                                       47.0
                ft_pct
                         fta
                                ftm
                                    oreb
                                             pf
                                                  reb
                                                       stl
                                                            turnover
                                                                       score
     game.id
              0.358333
                        14.0
                              10.0
                                     12.0
                                           20.0
                                                 54.0
                                                       7.0
                                                                 14.0
                                                                         105
                                                                               2
     1
     2
              0.241667
                        18.0
                              17.0
                                     17.0
                                           29.0
                                                 58.0 7.0
                                                                 21.0
                                                                         108
                                                                              10
     3
                        22.0
                              14.0
                                      9.0
                                          19.0 41.0 8.0
                                                                 11.0
              0.356700
                                                                         112
                                                                               4
     4
              0.456800
                        22.0
                              19.0
                                     14.0
                                           20.0
                                                 46.0
                                                       5.0
                                                                 14.0
                                                                         103
                                                                               9
                               7.0
                                    13.0
                                           24.0
     5
              0.291667
                        13.0
                                                 57.0 2.0
                                                                 20.0
                                                                         111
                                                                              12
[]: away_df.head()
[]:
               ast
                    blk
                         dreb
                                fg3_pct fg3a fg3m
                                                        fg_pct
                                                                  fga
                                                                        fgm \
     game.id
     1
              18.0
                    5.0
                         41.0
                               0.071455
                                          26.0
                                                 5.0
                                                      0.336545
                                                                 87.0
                                                                       34.0
              21.0
                   6.0 29.0
                               0.149900
                                          37.0
     2
                                                10.0
                                                      0.334200
                                                                 91.0
                                                                       33.0
     3
              26.0
                    4.0
                         46.0
                               0.366600
                                          34.0
                                                14.0
                                                      0.498200
                                                                 85.0
                                                                       42.0
     4
              28.0
                    5.0
                         34.0
                                0.173333
                                          27.0
                                                 5.0
                                                      0.441556
                                                                 82.0
                                                                       40.0
     5
              16.0
                    3.0
                         21.0
                               0.278818
                                          29.0
                                                      0.304273
                                                                       25.0
                                                10.0
                                                                 84.0
                ft_pct
                         fta
                                ftm
                                    oreb
                                             pf
                                                  reb
                                                        stl
                                                             turnover
                                                                        score
                                                                               id
     game.id
                              14.0
     1
              0.277273
                        23.0
                                      6.0
                                           20.0
                                                 47.0
                                                        8.0
                                                                  16.0
                                                                           87
                                                                               23
     2
              0.455000
                        37.0
                              24.0
                                     16.0
                                           21.0
                                                 45.0
                                                       12.0
                                                                               21
                                                                  14.0
                                                                          100
     3
                                           25.0
              0.358300
                        20.0
                              15.0
                                     11.0
                                                 57.0
                                                        5.0
                                                                  21.0
                                                                          113
                                                                               17
     4
              0.358333
                        22.0
                              15.0
                                      5.0
                                           23.0
                                                 39.0
                                                         9.0
                                                                  17.0
                                                                          100
                                                                                3
```

```
[]: # Rename columns in the home and away dataframes
home_df.columns = ["home_" + col_name for col_name in home_df.columns]
away_df.columns = ["away_" + col_name for col_name in away_df.columns]
# Now that columns are renamed they can be merged into the same dataframe
rolling_stats = pd.merge(home_df, away_df, on="game.id")
```

##Final Data to be given to ML Model

```
[]: pd.set_option("display.max_columns", None)
```

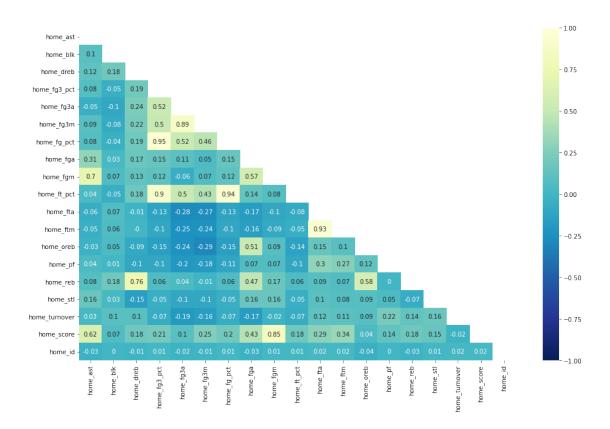
## []: rolling\_stats.head()

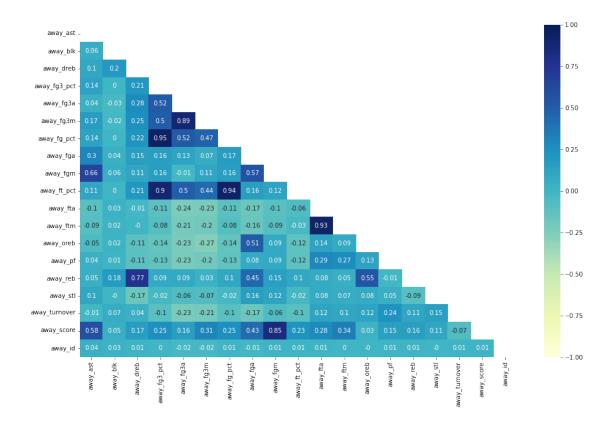
[]:		home_ast	home_blk	home_dreb	home_fg3	_pct home_fg	3a home_fg3m	\
	game.id						_	
	1	21.0	5.0	42.0	0.23	1417 37	.0 11.0	
	2	28.0	7.0	41.0	0.14	0083 26	7.0	
	3	21.0	9.0	32.0	0.29	5500 38	16.0	
	4	21.0	5.0	32.0	0.28	8800 24	0 6.0	
	5	29.0	7.0	44.0	0.24	1667 26	10.0	
		home_fg_p	oct home_i	ga home_f	gm home_f	t_pct home_f	ta home_ftm	\
	game.id							
	1	0.3310		3.0 41			.0 10.0	
	2	0.3590	000 95	5.0 42	.0 0.2	41667 18	17.0	
	3	0.4455	500 92	2.0 41	.0 0.3	56700 22	14.0	
	4	0.3752	200 92	2.0 39	.0 0.4	56800 22	19.0	
	5	0.4952	250 83	3.0 47	.0 0.2	91667 13	7.0	
		home_oreb	home_pf	home_reb	home_stl	home_turnove	r home_score	\
	game.id							
	1	12.0	20.0	54.0	7.0	14.	0 105	
	2	17.0	29.0	58.0	7.0	21.	0 108	
	3	9.0	19.0	41.0	8.0	11.	0 112	
	4	14.0	20.0	46.0	5.0	14.	0 103	
	5	13.0	24.0	57.0	2.0	20.	0 111	
		home_id	away_ast	away_blk	away_dreb	away_fg3_pct	away_fg3a '	\
	game.id		•	•	-			
	1	2	18.0	5.0	41.0	0.071455	26.0	
	2	10	21.0	6.0	29.0	0.149900	37.0	
	3	4	26.0	4.0	46.0	0.366600	34.0	
	4	9	28.0	5.0	34.0	0.173333	27.0	
	5	12	16.0	3.0	21.0	0.278818	29.0	

 $away\_fg3m \quad away\_fg\_pct \quad away\_fga \quad away\_fgm \quad away\_ft\_pct \quad away\_fta \quad \setminus$ 

```
game.id
1
               5.0
                        0.336545
                                      87.0
                                                 34.0
                                                          0.277273
                                                                         23.0
              10.0
                                       91.0
2
                        0.334200
                                                 33.0
                                                          0.455000
                                                                         37.0
3
              14.0
                                      85.0
                                                 42.0
                                                                         20.0
                        0.498200
                                                          0.358300
4
               5.0
                        0.441556
                                       82.0
                                                 40.0
                                                          0.358333
                                                                         22.0
5
              10.0
                        0.304273
                                      84.0
                                                 25.0
                                                          0.417182
                                                                         28.0
         away_ftm away_oreb away_pf away_reb away_stl away_turnover \
game.id
1
             14.0
                          6.0
                                  20.0
                                             47.0
                                                        8.0
                                                                       16.0
2
                                             45.0
                                                                       14.0
             24.0
                         16.0
                                  21.0
                                                       12.0
                                                                       21.0
3
             15.0
                         11.0
                                  25.0
                                             57.0
                                                        5.0
             15.0
                          5.0
                                  23.0
                                             39.0
                                                        9.0
                                                                       17.0
4
5
             23.0
                          7.0
                                  18.0
                                             28.0
                                                       11.0
                                                                        7.0
         away_score away_id
game.id
1
                 87
                           23
2
                100
                           21
3
                113
                           17
4
                100
                            3
5
                           15
                 83
```

## ##Corelation Matrix





##Aggregate Home Score

```
[]: import plotly.express as px
fig = px.histogram(rolling_stats, x="home_score", nbins=20)
fig.update_layout(title_text='Home_Score')
fig.show()
```

##Aggregate Away Score

```
[]: fig = px.histogram(rolling_stats, x="away_score", nbins=20)
fig.update_layout(title_text='Away Score Distributin')
fig.show()
```

#Machine Learning for the Scores Using DNN

```
[]: from sklearn.model_selection import train_test_split from sklearn.preprocessing import StandardScaler
```

```
[]: # Split the data into train and test with 80 train / 20 test
train,test = train_test_split(rolling_stats, test_size=0.2, random_state = 1)
train,val = train_test_split(train, test_size=0.2, random_state = 1)
```

```
[]: print(train.shape)
```

```
(30496, 38)
[]: print(test.shape)
    (9530, 38)
[]: print(val.shape)
    (7624, 38)
[]: # Helper functions
     def norm(x):
         return (x - train_stats['mean']) / train_stats['std']
     def format_output(data):
         y1 = data.pop('home_score')
         y1 = np.array(y1)
         y2 = data.pop('away_score')
         y2 = np.array(y2)
         return y1, y2
[]: # Get Home Score and Away score as the 2 outputs and format them as np arrays
     train stats = train.describe()
     train_stats.pop('home_score')
     train_stats.pop('away_score')
     train_stats = train_stats.transpose()
     train_Y = format_output(train)
     test_Y = format_output(test)
     val_Y = format_output(val)
     print(train_stats)
                                                                             50%
                     count
                                 mean
                                             std
                                                       min
                                                                  25%
    home_ast
                   30496.0 23.755443
                                        5.619282
                                                   5.0000
                                                            20.000000
                                                                       23.000000
    home_blk
                   30496.0
                             5.345488
                                        2.779990
                                                   0.0000
                                                            3.000000
                                                                        5.000000
    home_dreb
                   30496.0 31.207011
                                        5.584816
                                                  13.0000
                                                           27.000000
                                                                       31.000000
                   30496.0
                             2.432925
                                        7.762605
                                                   0.0000
                                                            0.090909
                                                                        0.158962
    home_fg3_pct
    home_fg3a
                   30496.0 16.792301 10.311623
                                                   0.0000
                                                            9.000000
                                                                       15.000000
    home fg3m
                   30496.0
                             5.977932
                                        4.300342
                                                   0.0000
                                                            3.000000
                                                                        5.000000
    home_fg_pct
                   30496.0
                             4.218449 12.387614
                                                   0.1755
                                                            0.379720
                                                                        0.436300
    home fga
                   30496.0 83.600702
                                        8.590791
                                                  49.0000
                                                           78.000000
                                                                       83.000000
    home_fgm
                   30496.0 38.978030
                                        5.966335 17.0000
                                                           35.000000
                                                                       39.000000
                             4.279849 12.837312
                                                   0.0000
    home_ft_pct
                   30496.0
                                                            0.388300
                                                                        0.480000
    home_fta
                   30496.0 25.967110
                                        8.405812
                                                   1.0000
                                                           20.000000
                                                                       25.000000
    home_ftm
                   30496.0 19.658316
                                        6.795014
                                                   0.0000
                                                            15.000000
                                                                       19.000000
                                        4.473942
                                                   0.0000
                                                                       12.000000
    home_oreb
                   30496.0 12.240655
                                                            9.000000
                   30496.0 21.516560
                                        4.659255
                                                   5.0000
                                                           18.000000
                                                                       21.000000
    home_pf
```

30496.0	43.447665	6.853649	14.0000	39.000000	43.000000
30496.0	7.978259	3.095616	0.0000	6.000000	8.000000
30496.0	14.302433	4.096610	2.0000	11.000000	14.000000
30496.0	15.323944	8.715004	1.0000	8.000000	15.000000
30496.0	21.962356	5.293389	5.0000	18.000000	22.000000
30496.0	4.690386	2.516596	0.0000	3.000000	4.000000
30496.0	30.037841	5.547039	9.0000	26.000000	30.000000
30496.0	2.418995	7.728590	0.0000	0.090909	0.157444
30496.0	16.861884	10.230414	0.0000	9.000000	16.000000
30496.0	5.887887	4.232518	0.0000	3.000000	5.000000
30496.0	4.163018	12.233335	0.1410	0.371000	0.425667
30496.0	83.348406	8.586023	48.0000	78.000000	83.000000
30496.0	37.818763	5.685988	17.0000	34.000000	38.000000
30496.0	4.240885	12.747221	0.0500	0.379977	0.469727
30496.0	24.732096	7.930468	3.0000	19.000000	24.000000
30496.0	18.687303	6.411833	1.0000	14.000000	18.000000
30496.0	11.745475	4.281007	0.0000	9.000000	11.000000
30496.0	22.323059	4.902403	3.0000	19.000000	22.000000
30496.0	41.783316	6.631722	16.0000	37.000000	41.000000
30496.0	7.813221	3.005008	0.0000	6.000000	8.000000
30496.0	14.726587	4.298985	2.0000	12.000000	14.000000
30496.0	15.350341	8.738021	1.0000	8.000000	15.000000
	30496.0 30496.0 30496.0 30496.0 30496.0 30496.0 30496.0 30496.0 30496.0 30496.0 30496.0 30496.0 30496.0 30496.0 30496.0 30496.0 30496.0 30496.0	30496.0       7.978259         30496.0       14.302433         30496.0       15.323944         30496.0       21.962356         30496.0       4.690386         30496.0       30.037841         30496.0       2.418995         30496.0       16.861884         30496.0       5.887887         30496.0       4.163018         30496.0       37.818763         30496.0       4.240885         30496.0       24.732096         30496.0       11.745475         30496.0       41.783316         30496.0       7.813221         30496.0       14.726587	30496.0       7.978259       3.095616         30496.0       14.302433       4.096610         30496.0       15.323944       8.715004         30496.0       21.962356       5.293389         30496.0       4.690386       2.516596         30496.0       30.037841       5.547039         30496.0       2.418995       7.728590         30496.0       16.861884       10.230414         30496.0       5.887887       4.232518         30496.0       4.163018       12.233335         30496.0       83.348406       8.586023         30496.0       37.818763       5.685988         30496.0       4.240885       12.747221         30496.0       24.732096       7.930468         30496.0       11.745475       4.281007         30496.0       22.323059       4.902403         30496.0       7.813221       3.005008         30496.0       14.726587       4.298985	30496.0       7.978259       3.095616       0.0000         30496.0       14.302433       4.096610       2.0000         30496.0       15.323944       8.715004       1.0000         30496.0       21.962356       5.293389       5.0000         30496.0       4.690386       2.516596       0.0000         30496.0       30.037841       5.547039       9.0000         30496.0       2.418995       7.728590       0.0000         30496.0       16.861884       10.230414       0.0000         30496.0       5.887887       4.232518       0.0000         30496.0       4.163018       12.233335       0.1410         30496.0       37.818763       5.685988       17.0000         30496.0       4.240885       12.747221       0.0500         30496.0       24.732096       7.930468       3.0000         30496.0       11.745475       4.281007       0.0000         30496.0       41.783316       6.631722       16.0000         30496.0       7.813221       3.005008       0.0000         30496.0       14.726587       4.298985       2.0000	30496.07.9782593.0956160.00006.00000030496.014.3024334.0966102.000011.00000030496.015.3239448.7150041.00008.00000030496.021.9623565.2933895.000018.00000030496.04.6903862.5165960.00003.00000030496.030.0378415.5470399.000026.00000030496.02.4189957.7285900.00000.09090930496.016.86188410.2304140.00009.00000030496.05.8878874.2325180.00003.00000030496.04.16301812.2333350.14100.37100030496.083.3484068.58602348.000078.00000030496.037.8187635.68598817.000034.00000030496.024.7320967.9304683.000019.00000030496.018.6873036.4118331.000014.00000030496.011.7454754.2810070.00009.00000030496.041.7833166.63172216.000037.00000030496.07.8132213.0050080.00006.00000030496.014.7265874.2989852.000012.000000

	75%	max
home_ast	27.000000	50.000000
home_blk	7.000000	23.000000
home_dreb	35.000000	55.000000
home_fg3_pct	0.241700	66.716667
home_fg3a	23.000000	70.000000
home_fg3m	9.000000	28.000000
home_fg_pct	0.502788	68.380000
home_fga	89.000000	130.000000
home_fgm	43.000000	68.000000
home_ft_pct	0.585222	91.266667
home_fta	31.000000	80.000000
home_ftm	24.000000	61.000000
home_oreb	15.000000	37.000000
home_pf	25.000000	44.000000
home_reb	48.000000	77.000000
home_stl	10.000000	27.000000
home_turnover	17.000000	36.000000
home_id	23.000000	30.000000
away_ast	25.000000	52.000000
away_blk	6.000000	20.000000
away_dreb	34.000000	56.000000
away_fg3_pct	0.240778	60.188889
away_fg3a	23.000000	69.000000
away_fg3m	8.000000	28.000000

```
away_fg_pct
                   0.489500
                               70.746154
                   89.000000 136.000000
    away_fga
    away_fgm
                   42.000000
                               74.000000
    away_ft_pct
                   0.576235
                               89.722222
    away fta
                               64.000000
                   30.000000
    away_ftm
                   23.000000
                               52.000000
    away oreb
                   14.000000
                               38.000000
    away_pf
                   25.000000
                               52.000000
                   46.000000
                               81.000000
    away_reb
    away_stl
                   10.000000
                               23.000000
    away_turnover 17.000000
                               40.000000
                   23.000000
                               30.000000
    away_id
[]: # Normalize the training and test data
     norm_train_X = np.array(norm(train))
     norm_test_X = np.array(norm(test))
     norm_val_X = np.array(norm(val))
[]: norm train X
[]: array([[ 0.93331442, -0.48399013, 1.93255959, ..., 0.39493357,
            -0.63423979, -0.72674822],
            [ 0.22147967, -0.12427666, -0.39518059, ..., 1.72604476,
              0.29621248, 1.56209962],
            [ 0.57739704, 0.2354368 , -0.03706671, ..., -0.93617762,
            -0.16901365, -0.49786343],
            [ 2.00106654, 0.59515027, 1.21633185, ..., 2.39160035,
            -0.63423979, -1.29896018],
            [0.04352098, 1.67429067, 0.67916104, ..., -0.27062203,
              0.52882555, 0.98988766],
            [0.39943836, -1.20341706, -0.75329446, ..., 0.72771136,
              0.06359942, 1.56209962]])
[]: from keras.models import Model
     from keras.layers import *
[]: checkpoint_no = 'New_ANN_Model'
     model_name = 'New_Model'
     input_shape = norm_train_X.shape[1]
     n_batch_size = 64
     n_steps_per_epoch = int(norm_train_X.shape[0] / n_batch_size)
     n_validation_steps = int(norm_val_X.shape[0] / n_batch_size)
     n test steps = int(norm test X.shape[0] / n batch size)
```

```
n_epochs = 500
```

###Building the model

```
[]: def build model():
        # Define model layers.
        input layer = Input(shape=(len(train .columns),))
        first_dense = Dense(256,kernel_initializer='normal',__
      →activation='relu')(input_layer)
        first_dense = Dense(256,__

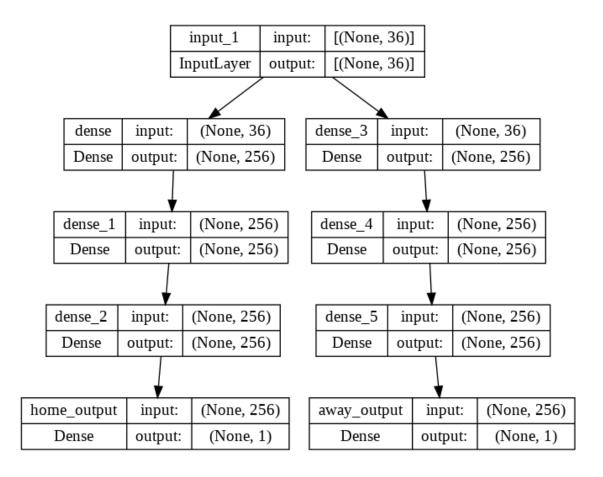
where initializer='normal', activation='relu')(first dense)

        first_dense = Dense(256,__
      General initializer='normal', activation='relu')(first_dense)
        # Y1 output will be fed from the first dense
        y1_output = Dense(units='1', name='home output')(first_dense)
        second_dense = Dense(256,kernel_initializer='normal',__
     ⇔activation='relu')(input_layer)
        second_dense = Dense(256,__
      second_dense = Dense(256,__
      wkernel initializer='normal',activation='relu')(second dense)
        # Y2 output will be fed from the second dense
        y2_output = Dense(units='1',name='away_output')(second_dense)
        # Define the model with the input layer
        # and a list of output layers
        model = Model(inputs=input_layer,outputs=[y1_output, y2_output])
        model.summary()
        return model
```

Model: "model"

Layer (type) 	Output Shape		Connected to
input_1 (InputLayer)	[(None, 36)]	0	[]
dense (Dense) ['input_1[0][0]']	(None, 256)	9472	
dense_3 (Dense) ['input_1[0][0]']	(None, 256)	9472	
dense_1 (Dense)	(None, 256)	65792	['dense[0][0
dense_4 (Dense) ['dense_3[0][0]']	(None, 256)	65792	
dense_2 (Dense) ['dense_1[0][0]']	(None, 256)	65792	
dense_5 (Dense) ['dense_4[0][0]']	(None, 256)	65792	
home_output (Dense) ['dense_2[0][0]']	(None, 1)	257	
away_output (Dense) ['dense_5[0][0]']	(None, 1)	257	

[]:



###Saving the Model

###Training the Model

Epoch 1/500

```
home_output_loss: 519.7167 - away_output_loss: 515.3602 - home_output_mae:
11.6443 - home_output_mse: 519.7167 - away_output_mae: 11.3414 -
away_output_mse: 515.3602 - val_loss: 35.8891 - val_home_output_loss: 20.9488 -
val away output loss: 14.9403 - val home output mae: 3.3804 -
val_home_output_mse: 20.9488 - val_away_output_mae: 2.6200 -
val away output mse: 14.9403
Epoch 2/500
home_output_loss: 11.9927 - away_output_loss: 8.3318 - home_output_mae: 2.2458 -
home_output_mse: 11.9927 - away_output_mae: 1.6887 - away_output_mse: 8.3318 -
val loss: 20.0237 - val home output loss: 11.1036 - val away output loss: 8.9201
- val_home_output_mae: 1.7864 - val_home_output_mse: 11.1036 -
val_away_output_mae: 1.5579 - val_away_output_mse: 8.9201
Epoch 3/500
476/476 [============== ] - 7s 15ms/step - loss: 14.0136 -
home_output_loss: 7.6323 - away_output_loss: 6.3813 - home_output_mae: 1.4870 -
home_output_mse: 7.6323 - away_output_mae: 1.3731 - away_output_mse: 6.3813 -
val_loss: 12.9825 - val_home_output_loss: 7.0760 - val_away_output_loss: 5.9065
- val_home_output_mae: 1.4832 - val_home_output_mse: 7.0760 -
val_away_output_mae: 1.2754 - val_away_output_mse: 5.9065
Epoch 4/500
476/476 [============== ] - 7s 15ms/step - loss: 13.0665 -
home_output_loss: 6.9958 - away_output_loss: 6.0706 - home_output_mae: 1.4237 -
home_output_mse: 6.9958 - away_output_mae: 1.3487 - away_output_mse: 6.0706 -
val loss: 12.0285 - val home output loss: 6.5167 - val away output loss: 5.5118
- val_home_output_mae: 1.4098 - val_home_output_mse: 6.5167 -
val_away_output_mae: 1.3058 - val_away_output_mse: 5.5118
Epoch 5/500
home_output_loss: 6.3507 - away_output_loss: 5.4773 - home_output_mae: 1.3721 -
home_output_mse: 6.3507 - away_output_mae: 1.2925 - away_output_mse: 5.4773 -
val_loss: 13.9710 - val_home_output_loss: 6.9463 - val_away_output_loss: 7.0248
- val_home_output_mae: 1.7375 - val_home_output_mse: 6.9463 -
val away output mae: 1.8762 - val away output mse: 7.0248
Epoch 6/500
home_output_loss: 5.4024 - away_output_loss: 4.8302 - home_output_mae: 1.2931 -
home_output_mse: 5.4024 - away_output_mae: 1.2625 - away_output_mse: 4.8302 -
val_loss: 9.1453 - val_home_output_loss: 4.8253 - val_away_output_loss: 4.3200 -
val_home_output_mae: 1.1078 - val_home_output_mse: 4.8253 - val_away_output_mae:
1.0931 - val_away_output_mse: 4.3200
Epoch 7/500
home_output_loss: 5.0148 - away_output_loss: 4.2951 - home_output_mae: 1.2951 -
home_output_mse: 5.0148 - away_output_mae: 1.2020 - away_output_mse: 4.2951 -
val_loss: 8.7540 - val_home_output_loss: 4.4283 - val_away_output_loss: 4.3257 -
val home_output mae: 1.2204 - val home_output mse: 4.4283 - val_away_output mae:
```

```
1.2427 - val_away_output_mse: 4.3257
Epoch 8/500
home_output_loss: 4.3154 - away_output_loss: 4.0771 - home_output_mae: 1.2169 -
home output mse: 4.3154 - away output mae: 1.2225 - away output mse: 4.0771 -
val_loss: 8.2994 - val_home_output_loss: 4.3523 - val_away_output_loss: 3.9471 -
val home output mae: 1.2813 - val home output mse: 4.3523 - val away output mae:
1.2394 - val_away_output_mse: 3.9471
Epoch 9/500
home_output_loss: 4.0997 - away_output_loss: 3.6428 - home_output_mae: 1.2651 -
home_output_mse: 4.0997 - away_output_mae: 1.1963 - away_output_mse: 3.6428 -
val_loss: 6.0577 - val_home_output_loss: 3.1301 - val_away_output_loss: 2.9276 -
val home_output_mae: 0.9781 - val home_output_mse: 3.1301 - val_away_output_mae:
1.0325 - val_away_output_mse: 2.9276
Epoch 10/500
476/476 [============= ] - 12s 25ms/step - loss: 6.2354 -
home_output_loss: 3.2234 - away_output_loss: 3.0120 - home_output_mae: 1.1445 -
home_output_mse: 3.2234 - away_output_mae: 1.0959 - away_output_mse: 3.0120 -
val_loss: 6.0204 - val_home_output_loss: 3.3688 - val_away_output_loss: 2.6516 -
val_home_output_mae: 1.3098 - val_home_output_mse: 3.3688 - val_away_output_mae:
0.9939 - val_away_output_mse: 2.6516
Epoch 11/500
home_output_loss: 2.6099 - away_output_loss: 2.5536 - home_output_mae: 1.0431 -
home_output_mse: 2.6099 - away_output_mae: 1.0166 - away_output_mse: 2.5536 -
val_loss: 4.8993 - val_home_output_loss: 2.3307 - val_away_output_loss: 2.5686 -
val home_output_mae: 0.9759 - val home_output mse: 2.3307 - val_away_output_mae:
1.0750 - val_away_output_mse: 2.5686
Epoch 12/500
home_output_loss: 2.3081 - away_output_loss: 2.5650 - home_output_mae: 1.0044 -
home_output_mse: 2.3081 - away_output_mae: 1.1026 - away_output_mse: 2.5650 -
val_loss: 4.1970 - val_home_output_loss: 1.9688 - val_away_output_loss: 2.2282 -
val home output mae: 0.8665 - val home output mse: 1.9688 - val away output mae:
1.0047 - val_away_output_mse: 2.2282
Epoch 13/500
home_output_loss: 1.7456 - away_output_loss: 1.8554 - home_output_mae: 0.8697 -
home_output_mse: 1.7456 - away_output_mae: 0.9215 - away_output_mse: 1.8554 -
val_loss: 2.9076 - val_home_output_loss: 1.4464 - val_away_output_loss: 1.4612 -
val home_output mae: 0.7494 - val home_output mse: 1.4464 - val_away_output mae:
0.7620 - val_away_output_mse: 1.4612
Epoch 14/500
home_output_loss: 1.6277 - away_output_loss: 1.8447 - home_output_mae: 0.8422 -
home_output_mse: 1.6277 - away_output_mae: 0.9208 - away_output_mse: 1.8447 -
val_loss: 2.9580 - val_home_output_loss: 1.5755 - val_away_output_loss: 1.3825 -
```

```
val home_output_mae: 0.8431 - val home_output_mse: 1.5755 - val_away_output_mae:
0.8084 - val_away_output_mse: 1.3825
Epoch 15/500
home output loss: 1.5679 - away output loss: 1.4455 - home output mae: 0.8367 -
home_output_mse: 1.5679 - away_output_mae: 0.7977 - away_output_mse: 1.4455 -
val loss: 2.6003 - val home output loss: 1.4497 - val away output loss: 1.1506 -
val_home_output_mae: 0.7463 - val_home_output_mse: 1.4497 - val_away_output_mae:
0.6546 - val_away_output_mse: 1.1506
Epoch 16/500
home_output_loss: 1.0518 - away_output_loss: 1.3261 - home_output_mae: 0.6807 -
home_output_mse: 1.0518 - away_output_mae: 0.7574 - away_output_mse: 1.3261 -
val_loss: 2.3491 - val_home_output_loss: 1.2369 - val_away_output_loss: 1.1122 -
val_home_output_mae: 0.6657 - val_home_output_mse: 1.2369 - val_away_output_mae:
0.7009 - val_away_output_mse: 1.1122
Epoch 17/500
home_output_loss: 1.5589 - away_output_loss: 1.5168 - home_output_mae: 0.8353 -
home_output_mse: 1.5589 - away_output_mae: 0.8264 - away_output_mse: 1.5168 -
val loss: 2.5262 - val home output loss: 0.8990 - val away output loss: 1.6272 -
val_home_output_mae: 0.4710 - val_home_output_mse: 0.8990 - val_away_output_mae:
0.8912 - val_away_output_mse: 1.6272
Epoch 18/500
home_output_loss: 1.4407 - away_output_loss: 1.5947 - home_output_mae: 0.7513 -
home_output_mse: 1.4407 - away_output_mae: 0.8334 - away_output_mse: 1.5947 -
val_loss: 1.8813 - val_home_output_loss: 0.9903 - val_away_output_loss: 0.8910 -
val home_output_mae: 0.5697 - val home_output mse: 0.9903 - val_away_output_mae:
0.5797 - val_away_output_mse: 0.8910
Epoch 19/500
home_output_loss: 1.0873 - away_output_loss: 1.2077 - home_output_mae: 0.6617 -
home_output_mse: 1.0873 - away_output_mae: 0.7233 - away_output_mse: 1.2077 -
val loss: 3.0566 - val home output loss: 1.0148 - val away output loss: 2.0418 -
val_home_output_mae: 0.5726 - val_home_output_mse: 1.0148 - val_away_output_mae:
1.1071 - val_away_output_mse: 2.0418
Epoch 20/500
home_output_loss: 1.2005 - away_output_loss: 1.2765 - home_output_mae: 0.7135 -
home_output_mse: 1.2005 - away_output_mae: 0.7685 - away_output_mse: 1.2765 -
val_loss: 2.5485 - val_home_output_loss: 1.0484 - val_away_output_loss: 1.5001 -
val_home_output_mae: 0.6141 - val_home_output_mse: 1.0484 - val_away_output_mae:
0.8902 - val_away_output_mse: 1.5001
Epoch 21/500
home_output_loss: 0.7841 - away_output_loss: 1.1296 - home_output_mae: 0.5823 -
home_output_mse: 0.7841 - away_output_mae: 0.6949 - away_output_mse: 1.1296 -
```

```
val_loss: 1.9815 - val_home_output_loss: 0.9782 - val_away_output_loss: 1.0033 -
val_home_output_mae: 0.5084 - val_home_output_mse: 0.9782 - val_away_output_mae:
0.6229 - val_away_output_mse: 1.0033
Epoch 22/500
home_output_loss: 1.4454 - away_output_loss: 1.1353 - home_output_mae: 0.7599 -
home output mse: 1.4454 - away output mae: 0.6995 - away output mse: 1.1353 -
val_loss: 2.3049 - val_home_output_loss: 1.2053 - val_away_output_loss: 1.0996 -
val_home_output_mae: 0.6769 - val_home_output_mse: 1.2053 - val_away_output_mae:
0.6691 - val_away_output_mse: 1.0996
Epoch 23/500
home_output_loss: 1.1313 - away_output_loss: 1.0742 - home_output_mae: 0.6822 -
home_output_mse: 1.1313 - away_output_mae: 0.6514 - away_output_mse: 1.0742 -
val_loss: 2.1353 - val_home_output_loss: 0.9769 - val_away_output_loss: 1.1584 -
val_home_output_mae: 0.5309 - val_home_output_mse: 0.9769 - val_away_output_mae:
0.7360 - val_away_output_mse: 1.1584
Epoch 24/500
home_output_loss: 1.1264 - away_output_loss: 1.1302 - home_output_mae: 0.6804 -
home output mse: 1.1264 - away output mae: 0.7160 - away output mse: 1.1302 -
val_loss: 2.0413 - val_home_output_loss: 1.2425 - val_away_output_loss: 0.7989 -
val_home_output_mae: 0.6859 - val_home_output_mse: 1.2425 - val_away_output_mae:
0.5027 - val_away_output_mse: 0.7989
Epoch 25/500
home_output_loss: 1.0746 - away_output_loss: 1.0043 - home_output_mae: 0.6762 -
home_output_mse: 1.0746 - away_output_mae: 0.6627 - away_output_mse: 1.0043 -
val loss: 2.6526 - val home_output_loss: 1.3220 - val away_output_loss: 1.3306 -
val_home_output_mae: 0.6852 - val_home_output_mse: 1.3220 - val_away_output_mae:
0.7983 - val_away_output_mse: 1.3306
Epoch 26/500
home_output_loss: 1.1425 - away_output_loss: 1.0296 - home_output_mae: 0.6844 -
home output mse: 1.1425 - away output mae: 0.6718 - away output mse: 1.0296 -
val_loss: 2.2934 - val_home_output_loss: 1.1695 - val_away_output_loss: 1.1240 -
val home output mae: 0.6228 - val home output mse: 1.1695 - val away output mae:
0.7134 - val_away_output_mse: 1.1240
Epoch 27/500
home_output_loss: 0.8179 - away_output_loss: 1.0173 - home_output_mae: 0.5543 -
home_output_mse: 0.8179 - away_output_mae: 0.6597 - away_output_mse: 1.0173 -
val_loss: 2.6396 - val_home_output_loss: 0.8720 - val_away_output_loss: 1.7676 -
val home_output_mae: 0.4596 - val home_output mse: 0.8720 - val_away_output_mae:
0.9550 - val_away_output_mse: 1.7676
Epoch 28/500
home_output_loss: 1.0504 - away_output_loss: 1.0133 - home_output_mae: 0.6694 -
```

```
home_output_mse: 1.0504 - away_output_mae: 0.6595 - away_output_mse: 1.0133 -
val_loss: 2.0788 - val_home_output_loss: 1.0668 - val_away_output_loss: 1.0121 -
val home_output mae: 0.5602 - val home_output mse: 1.0668 - val_away_output mae:
0.6285 - val_away_output_mse: 1.0121
Epoch 29/500
home_output_loss: 0.8953 - away_output_loss: 1.0275 - home_output_mae: 0.5988 -
home_output_mse: 0.8953 - away_output_mae: 0.6757 - away_output_mse: 1.0275 -
val_loss: 2.0936 - val_home_output_loss: 1.2308 - val_away_output_loss: 0.8628 -
val_home_output_mae: 0.5822 - val_home_output_mse: 1.2308 - val_away_output_mae:
0.5479 - val_away_output_mse: 0.8628
Epoch 30/500
home_output_loss: 0.9170 - away_output_loss: 0.9044 - home_output_mae: 0.6011 -
home_output_mse: 0.9170 - away_output_mae: 0.6347 - away_output_mse: 0.9044 -
val loss: 1.9633 - val home_output_loss: 0.8936 - val away_output_loss: 1.0698 -
val_home_output_mae: 0.3618 - val_home_output_mse: 0.8936 - val_away_output_mae:
0.6664 - val_away_output_mse: 1.0698
Epoch 31/500
home_output_loss: 0.7541 - away_output_loss: 0.8418 - home_output_mae: 0.5110 -
home_output_mse: 0.7541 - away_output_mae: 0.5867 - away_output_mse: 0.8418 -
val_loss: 2.2870 - val_home_output_loss: 1.2944 - val_away_output_loss: 0.9925 -
val_home_output_mae: 0.5904 - val_home_output_mse: 1.2944 - val_away_output_mae:
0.6333 - val_away_output_mse: 0.9925
Epoch 32/500
home_output_loss: 0.8528 - away_output_loss: 0.9455 - home_output_mae: 0.5858 -
home_output_mse: 0.8528 - away_output_mae: 0.6557 - away_output_mse: 0.9455 -
val loss: 1.9946 - val home_output loss: 1.0047 - val away_output loss: 0.9899 -
val_home_output_mae: 0.4945 - val_home_output_mse: 1.0047 - val_away_output_mae:
0.6451 - val_away_output_mse: 0.9899
Epoch 33/500
home output loss: 0.8508 - away output loss: 0.7629 - home output mae: 0.5884 -
home_output_mse: 0.8508 - away_output_mae: 0.5651 - away_output_mse: 0.7629 -
val loss: 2.1136 - val home output loss: 0.8030 - val away output loss: 1.3106 -
val_home_output_mae: 0.3492 - val_home_output_mse: 0.8030 - val_away_output_mae:
0.9131 - val_away_output_mse: 1.3106
Epoch 34/500
home_output_loss: 0.8110 - away_output_loss: 0.8748 - home_output_mae: 0.5605 -
home_output_mse: 0.8110 - away_output_mae: 0.6215 - away_output_mse: 0.8748 -
val loss: 1.6268 - val home_output_loss: 0.9769 - val away_output_loss: 0.6499 -
val_home_output_mae: 0.4156 - val_home_output_mse: 0.9769 - val_away_output_mae:
0.4062 - val_away_output_mse: 0.6499
Epoch 35/500
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home_output_loss: 0.8969 - away_output_loss: 0.8446 - home_output_mae: 0.6056 -
home_output_mse: 0.8969 - away_output_mae: 0.6173 - away_output_mse: 0.8446 -
val_loss: 1.9246 - val_home_output_loss: 0.8796 - val_away_output_loss: 1.0450 -
val_home_output_mae: 0.3978 - val_home_output_mse: 0.8796 - val_away_output_mae:
0.7114 - val away output mse: 1.0450
Epoch 36/500
home_output_loss: 0.7539 - away_output_loss: 0.9223 - home_output_mae: 0.5316 -
home_output_mse: 0.7539 - away_output_mae: 0.6512 - away_output_mse: 0.9223 -
val_loss: 1.8348 - val_home_output_loss: 1.1646 - val_away_output_loss: 0.6702 -
val home_output_mae: 0.5640 - val home_output mse: 1.1646 - val_away_output_mae:
0.4190 - val_away_output_mse: 0.6702
Epoch 37/500
home_output_loss: 0.8747 - away_output_loss: 0.7033 - home_output_mae: 0.5705 -
home_output_mse: 0.8747 - away_output_mae: 0.5481 - away_output_mse: 0.7033 -
val_loss: 1.5199 - val_home_output_loss: 0.8461 - val_away_output_loss: 0.6738 -
val home_output_mae: 0.3946 - val home_output mse: 0.8461 - val_away_output_mae:
0.4110 - val_away_output_mse: 0.6738
Epoch 38/500
home_output_loss: 0.7260 - away_output_loss: 0.7443 - home_output_mae: 0.5182 -
home_output_mse: 0.7260 - away_output_mae: 0.5784 - away_output_mse: 0.7443 -
val_loss: 1.7241 - val_home_output_loss: 0.8484 - val_away_output_loss: 0.8757 -
val_home_output_mae: 0.3327 - val_home_output_mse: 0.8484 - val_away_output_mae:
0.5827 - val_away_output_mse: 0.8757
Epoch 39/500
home_output_loss: 0.7620 - away_output_loss: 0.6939 - home_output_mae: 0.5483 -
home_output_mse: 0.7620 - away_output_mae: 0.5491 - away_output_mse: 0.6939 -
val_loss: 1.7379 - val_home_output_loss: 0.9711 - val_away_output_loss: 0.7668 -
val_home_output_mae: 0.4603 - val_home_output_mse: 0.9711 - val_away_output_mae:
0.4727 - val_away_output_mse: 0.7668
Epoch 40/500
home_output_loss: 0.6201 - away_output_loss: 0.7596 - home_output_mae: 0.4893 -
home output mse: 0.6201 - away output mae: 0.5764 - away output mse: 0.7596 -
val_loss: 3.5638 - val_home_output_loss: 1.4107 - val_away_output_loss: 2.1531 -
val_home_output_mae: 0.7667 - val_home_output_mse: 1.4107 - val_away_output_mae:
1.0698 - val_away_output_mse: 2.1531
Epoch 41/500
home_output_loss: 0.9053 - away_output_loss: 0.6523 - home_output_mae: 0.5981 -
home_output_mse: 0.9053 - away_output_mae: 0.5165 - away_output_mse: 0.6523 -
val_loss: 1.9438 - val_home_output_loss: 0.8550 - val_away_output_loss: 1.0888 -
val_home_output_mae: 0.4409 - val_home_output_mse: 0.8550 - val_away_output_mae:
0.6722 - val_away_output_mse: 1.0888
Epoch 42/500
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home_output_loss: 0.7609 - away_output_loss: 0.8006 - home_output_mae: 0.5389 -
home_output_mse: 0.7609 - away_output_mae: 0.5758 - away_output_mse: 0.8006 -
val_loss: 5.6804 - val_home_output_loss: 4.7619 - val_away_output_loss: 0.9185 -
val home output mae: 1.7502 - val home output mse: 4.7619 - val away output mae:
0.5349 - val_away_output_mse: 0.9185
Epoch 43/500
home_output_loss: 0.7466 - away_output_loss: 0.6876 - home_output_mae: 0.5321 -
home_output_mse: 0.7466 - away_output_mae: 0.5355 - away_output_mse: 0.6876 -
val_loss: 1.8100 - val_home_output_loss: 1.1435 - val_away_output_loss: 0.6665 -
val home_output_mae: 0.5651 - val_home_output_mse: 1.1435 - val_away_output_mae:
0.3876 - val_away_output_mse: 0.6665
Epoch 44/500
home_output_loss: 0.6898 - away_output_loss: 0.6347 - home_output_mae: 0.5001 -
home_output_mse: 0.6898 - away_output_mae: 0.5138 - away_output_mse: 0.6347 -
val_loss: 1.7054 - val_home_output_loss: 0.8237 - val_away_output_loss: 0.8817 -
val_home_output_mae: 0.3646 - val_home_output_mse: 0.8237 - val_away_output_mae:
0.5500 - val away output mse: 0.8817
Epoch 45/500
home_output_loss: 0.6578 - away_output_loss: 0.6970 - home_output_mae: 0.4786 -
home_output_mse: 0.6578 - away_output_mae: 0.5418 - away_output_mse: 0.6970 -
val_loss: 1.6306 - val_home_output_loss: 0.7872 - val_away_output_loss: 0.8434 -
val home_output mae: 0.3576 - val home_output mse: 0.7872 - val_away_output mae:
0.5155 - val_away_output_mse: 0.8434
Epoch 46/500
home_output_loss: 0.8351 - away_output_loss: 0.6787 - home_output_mae: 0.5593 -
home_output_mse: 0.8351 - away_output_mae: 0.5569 - away_output_mse: 0.6787 -
val_loss: 1.7602 - val_home_output_loss: 0.9855 - val_away_output_loss: 0.7747 -
val_home_output_mae: 0.4511 - val_home_output_mse: 0.9855 - val_away_output_mae:
0.4586 - val_away_output_mse: 0.7747
Epoch 47/500
home_output_loss: 0.6039 - away_output_loss: 0.6267 - home_output_mae: 0.4642 -
home_output_mse: 0.6039 - away_output_mae: 0.5092 - away_output_mse: 0.6267 -
val_loss: 1.5774 - val_home_output_loss: 0.7703 - val_away_output_loss: 0.8071 -
val_home_output_mae: 0.2934 - val_home_output_mse: 0.7703 - val_away_output_mae:
0.5031 - val_away_output_mse: 0.8071
Epoch 48/500
home_output_loss: 0.5736 - away_output_loss: 0.6624 - home_output_mae: 0.4409 -
home_output_mse: 0.5736 - away_output_mae: 0.5341 - away_output_mse: 0.6624 -
val loss: 1.8130 - val home_output_loss: 0.8332 - val away_output_loss: 0.9798 -
val_home_output_mae: 0.3808 - val_home_output_mse: 0.8332 - val_away_output_mae:
0.6152 - val_away_output_mse: 0.9798
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Epoch 49/500
home_output_loss: 0.6325 - away_output_loss: 0.5441 - home_output_mae: 0.4793 -
home_output_mse: 0.6325 - away_output_mae: 0.4774 - away_output_mse: 0.5441 -
val loss: 1.4842 - val home output loss: 0.8371 - val away output loss: 0.6471 -
val_home_output_mae: 0.3966 - val_home_output_mse: 0.8371 - val_away_output_mae:
0.3992 - val away output mse: 0.6471
Epoch 50/500
home_output_loss: 0.6256 - away_output_loss: 0.6033 - home_output_mae: 0.4555 -
home_output_mse: 0.6256 - away_output_mae: 0.5081 - away_output_mse: 0.6033 -
val loss: 2.0299 - val home_output_loss: 1.3759 - val away_output_loss: 0.6540 -
val_home_output_mae: 0.7017 - val_home_output_mse: 1.3759 - val_away_output_mae:
0.4388 - val_away_output_mse: 0.6540
Epoch 51/500
home_output_loss: 0.5574 - away_output_loss: 0.7833 - home_output_mae: 0.4484 -
home_output_mse: 0.5574 - away_output_mae: 0.6136 - away_output_mse: 0.7833 -
val_loss: 1.6515 - val_home_output_loss: 0.8925 - val_away_output_loss: 0.7590 -
val_home_output_mae: 0.4748 - val_home_output_mse: 0.8925 - val_away_output_mae:
0.4751 - val_away_output_mse: 0.7590
Epoch 52/500
home_output_loss: 0.4420 - away_output_loss: 0.5232 - home_output_mae: 0.4290 -
home_output_mse: 0.4420 - away_output_mae: 0.4488 - away_output_mse: 0.5232 -
val loss: 2.0044 - val home_output_loss: 1.1808 - val away_output_loss: 0.8236 -
val home_output_mae: 0.6263 - val home_output mse: 1.1808 - val_away_output_mae:
0.5399 - val_away_output_mse: 0.8236
Epoch 53/500
home_output_loss: 0.6547 - away_output_loss: 0.4936 - home_output_mae: 0.4920 -
home_output_mse: 0.6547 - away_output_mae: 0.4491 - away_output_mse: 0.4936 -
val_loss: 1.5639 - val_home_output_loss: 0.8257 - val_away_output_loss: 0.7382 -
val_home_output_mae: 0.3623 - val_home_output_mse: 0.8257 - val_away_output_mae:
0.4890 - val away output mse: 0.7382
Epoch 54/500
home_output_loss: 0.7625 - away_output_loss: 0.6543 - home_output_mae: 0.5397 -
home_output_mse: 0.7625 - away_output_mae: 0.5272 - away_output_mse: 0.6543 -
val_loss: 1.4092 - val_home_output_loss: 0.7640 - val_away_output_loss: 0.6452 -
val_home_output_mae: 0.2725 - val_home_output_mse: 0.7640 - val_away_output_mae:
0.3871 - val_away_output_mse: 0.6452
Epoch 55/500
home_output_loss: 0.4139 - away_output_loss: 0.5528 - home_output_mae: 0.4136 -
home_output_mse: 0.4139 - away_output_mae: 0.4845 - away_output_mse: 0.5528 -
val_loss: 1.5539 - val_home_output_loss: 0.6922 - val_away_output_loss: 0.8617 -
val home_output_mae: 0.3000 - val home_output mse: 0.6922 - val_away_output_mae:
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0.5419 - val_away_output_mse: 0.8617
Epoch 56/500
home_output_loss: 0.9135 - away_output_loss: 0.6081 - home_output_mae: 0.5551 -
home output mse: 0.9135 - away output mae: 0.5155 - away output mse: 0.6081 -
val_loss: 1.4351 - val_home_output_loss: 0.7568 - val_away_output_loss: 0.6783 -
val home output mae: 0.2946 - val home output mse: 0.7568 - val away output mae:
0.4111 - val_away_output_mse: 0.6783
Epoch 57/500
home_output_loss: 0.4010 - away_output_loss: 0.6002 - home_output_mae: 0.4027 -
home_output_mse: 0.4010 - away_output_mae: 0.5055 - away_output_mse: 0.6002 -
val_loss: 2.3649 - val_home_output_loss: 1.1218 - val_away_output_loss: 1.2431 -
val home_output_mae: 0.6337 - val_home_output_mse: 1.1218 - val_away_output_mae:
0.8073 - val_away_output_mse: 1.2431
Epoch 58/500
home_output_loss: 0.7204 - away_output_loss: 0.5623 - home_output_mae: 0.5101 -
home_output_mse: 0.7204 - away_output_mae: 0.4835 - away_output_mse: 0.5623 -
val_loss: 1.5180 - val_home_output_loss: 0.9102 - val_away_output_loss: 0.6078 -
val_home_output_mae: 0.4774 - val_home_output_mse: 0.9102 - val_away_output_mae:
0.3585 - val_away_output_mse: 0.6078
Epoch 59/500
home_output_loss: 0.6062 - away_output_loss: 0.5467 - home_output_mae: 0.4770 -
home_output_mse: 0.6062 - away_output_mae: 0.4851 - away_output_mse: 0.5467 -
val_loss: 2.0797 - val_home_output_loss: 1.2017 - val_away_output_loss: 0.8780 -
val home_output_mae: 0.5924 - val home_output mse: 1.2017 - val_away_output_mae:
0.5461 - val_away_output_mse: 0.8780
Epoch 60/500
home_output_loss: 0.5245 - away_output_loss: 0.5286 - home_output_mae: 0.4344 -
home_output_mse: 0.5245 - away_output_mae: 0.4737 - away_output_mse: 0.5286 -
val_loss: 1.5253 - val_home_output_loss: 0.7895 - val_away_output_loss: 0.7358 -
val home output mae: 0.3597 - val home output mse: 0.7895 - val away output mae:
0.4599 - val_away_output_mse: 0.7358
Epoch 61/500
home_output_loss: 0.5181 - away_output_loss: 0.5138 - home_output_mae: 0.4400 -
home_output_mse: 0.5181 - away_output_mae: 0.4583 - away_output_mse: 0.5138 -
val_loss: 1.8622 - val_home_output_loss: 0.9791 - val_away_output_loss: 0.8831 -
val home_output mae: 0.5163 - val home_output mse: 0.9791 - val_away_output mae:
0.6327 - val_away_output_mse: 0.8831
Epoch 62/500
home_output_loss: 0.5451 - away_output_loss: 0.5301 - home_output_mae: 0.4628 -
home_output_mse: 0.5451 - away_output_mae: 0.4637 - away_output_mse: 0.5301 -
val_loss: 1.6846 - val_home_output_loss: 0.9487 - val_away_output_loss: 0.7359 -
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val home_output_mae: 0.4879 - val home_output mse: 0.9487 - val_away_output_mae:
0.4659 - val_away_output_mse: 0.7359
Epoch 63/500
home output loss: 0.5339 - away output loss: 0.4943 - home output mae: 0.4363 -
home_output_mse: 0.5339 - away_output_mae: 0.4575 - away_output_mse: 0.4943 -
val loss: 1.9091 - val home output loss: 1.1717 - val away output loss: 0.7374 -
val_home_output_mae: 0.6913 - val_home_output_mse: 1.1717 - val_away_output_mae:
0.4365 - val_away_output_mse: 0.7374
Epoch 64/500
home_output_loss: 0.5446 - away_output_loss: 0.5789 - home_output_mae: 0.4605 -
home_output_mse: 0.5446 - away_output_mae: 0.5078 - away_output_mse: 0.5789 -
val_loss: 1.2417 - val_home_output_loss: 0.7340 - val_away_output_loss: 0.5077 -
val_home_output_mae: 0.2878 - val_home_output_mse: 0.7340 - val_away_output_mae:
0.2704 - val_away_output_mse: 0.5077
Epoch 65/500
home_output_loss: 0.6545 - away_output_loss: 0.5315 - home_output_mae: 0.4825 -
home_output_mse: 0.6545 - away_output_mae: 0.4620 - away_output_mse: 0.5315 -
val loss: 1.4064 - val home output loss: 0.7011 - val away output loss: 0.7052 -
val_home_output_mae: 0.2695 - val_home_output_mse: 0.7011 - val_away_output_mae:
0.4584 - val_away_output_mse: 0.7052
Epoch 66/500
home_output_loss: 0.4860 - away_output_loss: 0.4469 - home_output_mae: 0.4104 -
home_output_mse: 0.4860 - away_output_mae: 0.4264 - away_output_mse: 0.4469 -
val_loss: 1.4831 - val_home_output_loss: 0.8045 - val_away_output_loss: 0.6786 -
val home_output_mae: 0.3234 - val home_output mse: 0.8045 - val_away_output_mae:
0.4516 - val_away_output_mse: 0.6786
Epoch 67/500
home_output_loss: 0.4670 - away_output_loss: 0.4903 - home_output_mae: 0.4181 -
home_output_mse: 0.4670 - away_output_mae: 0.4607 - away_output_mse: 0.4903 -
val loss: 1.7453 - val home output loss: 0.7585 - val away output loss: 0.9868 -
val_home_output_mae: 0.3020 - val_home_output_mse: 0.7585 - val_away_output_mae:
0.6687 - val_away_output_mse: 0.9868
Epoch 68/500
home_output_loss: 0.5074 - away_output_loss: 0.5052 - home_output_mae: 0.4476 -
home_output_mse: 0.5074 - away_output_mae: 0.4696 - away_output_mse: 0.5052 -
val_loss: 1.6209 - val_home_output_loss: 0.9424 - val_away_output_loss: 0.6785 -
val_home_output_mae: 0.4609 - val_home_output_mse: 0.9424 - val_away_output_mae:
0.3876 - val_away_output_mse: 0.6785
Epoch 69/500
home_output_loss: 0.4584 - away_output_loss: 0.3744 - home_output_mae: 0.4207 -
home_output_mse: 0.4584 - away_output_mae: 0.3864 - away_output_mse: 0.3744 -
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val_loss: 1.5879 - val_home_output_loss: 0.8424 - val_away_output_loss: 0.7455 -
val_home_output_mae: 0.3478 - val_home_output_mse: 0.8424 - val_away_output_mae:
0.4557 - val_away_output_mse: 0.7455
Epoch 70/500
home_output_loss: 0.5169 - away_output_loss: 0.6511 - home_output_mae: 0.4398 -
home output mse: 0.5169 - away output mae: 0.5335 - away output mse: 0.6511 -
val_loss: 1.2929 - val_home_output_loss: 0.7166 - val_away_output_loss: 0.5763 -
val_home_output_mae: 0.2922 - val_home_output_mse: 0.7166 - val_away_output_mae:
0.3245 - val_away_output_mse: 0.5763
Epoch 71/500
home_output_loss: 0.4199 - away_output_loss: 0.5421 - home_output_mae: 0.4259 -
home_output_mse: 0.4199 - away_output_mae: 0.4689 - away_output_mse: 0.5421 -
val_loss: 1.4994 - val_home_output_loss: 0.7904 - val_away_output_loss: 0.7090 -
val_home_output_mae: 0.3694 - val_home_output_mse: 0.7904 - val_away_output_mae:
0.4290 - val_away_output_mse: 0.7090
Epoch 72/500
home_output_loss: 0.6475 - away_output_loss: 0.3988 - home_output_mae: 0.4812 -
home output mse: 0.6475 - away output mae: 0.3893 - away output mse: 0.3988 -
val_loss: 1.6192 - val_home_output_loss: 0.7397 - val_away_output_loss: 0.8795 -
val_home_output_mae: 0.3174 - val_home_output_mse: 0.7397 - val_away_output_mae:
0.5700 - val_away_output_mse: 0.8795
Epoch 73/500
home_output_loss: 0.5290 - away_output_loss: 0.4303 - home_output_mae: 0.4406 -
home_output_mse: 0.5290 - away_output_mae: 0.4311 - away_output_mse: 0.4303 -
val_loss: 1.6211 - val_home_output_loss: 1.0317 - val_away_output_loss: 0.5893 -
val_home_output_mae: 0.5196 - val_home_output_mse: 1.0317 - val_away_output_mae:
0.3673 - val_away_output_mse: 0.5893
Epoch 74/500
home_output_loss: 0.4873 - away_output_loss: 0.4348 - home_output_mae: 0.4293 -
home output mse: 0.4873 - away output mae: 0.4265 - away output mse: 0.4348 -
val_loss: 1.4471 - val_home_output_loss: 0.7876 - val_away_output_loss: 0.6595 -
val home output mae: 0.3756 - val home output mse: 0.7876 - val away output mae:
0.3760 - val_away_output_mse: 0.6595
Epoch 75/500
home_output_loss: 0.4163 - away_output_loss: 0.4395 - home_output_mae: 0.3727 -
home_output_mse: 0.4163 - away_output_mae: 0.4344 - away_output_mse: 0.4395 -
val_loss: 1.6037 - val_home_output_loss: 0.8054 - val_away_output_loss: 0.7984 -
val home_output_mae: 0.3772 - val home_output mse: 0.8054 - val_away_output_mae:
0.4586 - val_away_output_mse: 0.7984
Epoch 76/500
home_output_loss: 0.4238 - away_output_loss: 0.4271 - home_output_mae: 0.3973 -
```

```
home_output_mse: 0.4238 - away_output_mae: 0.4252 - away_output_mse: 0.4271 -
val_loss: 1.5241 - val_home_output_loss: 0.7786 - val_away_output_loss: 0.7455 -
val home_output_mae: 0.4336 - val home_output mse: 0.7786 - val_away_output_mae:
0.4785 - val_away_output_mse: 0.7455
Epoch 77/500
home_output_loss: 0.4535 - away_output_loss: 0.3978 - home_output_mae: 0.3898 -
home_output_mse: 0.4535 - away_output_mae: 0.3999 - away_output_mse: 0.3978 -
val_loss: 1.7813 - val_home_output_loss: 0.9662 - val_away_output_loss: 0.8151 -
val_home_output_mae: 0.4250 - val_home_output_mse: 0.9662 - val_away_output_mae:
0.4943 - val_away_output_mse: 0.8151
Epoch 78/500
home_output_loss: 0.5542 - away_output_loss: 0.4580 - home_output_mae: 0.4519 -
home_output_mse: 0.5542 - away_output_mae: 0.4500 - away_output_mse: 0.4580 -
val loss: 1.5090 - val home_output_loss: 0.6999 - val away_output_loss: 0.8091 -
val_home_output_mae: 0.3213 - val_home_output_mse: 0.6999 - val_away_output_mae:
0.5612 - val_away_output_mse: 0.8091
Epoch 79/500
476/476 [============= ] - 5s 10ms/step - loss: 0.8205 -
home_output_loss: 0.3629 - away_output_loss: 0.4577 - home_output_mae: 0.3961 -
home_output_mse: 0.3629 - away_output_mae: 0.4323 - away_output_mse: 0.4577 -
val_loss: 1.4406 - val_home_output_loss: 0.7169 - val_away_output_loss: 0.7238 -
val_home_output_mae: 0.3487 - val_home_output_mse: 0.7169 - val_away_output_mae:
0.4544 - val_away_output_mse: 0.7238
Epoch 80/500
home_output_loss: 0.3807 - away_output_loss: 0.4807 - home_output_mae: 0.3551 -
home_output_mse: 0.3807 - away_output_mae: 0.4635 - away_output_mse: 0.4807 -
val loss: 1.4149 - val home_output_loss: 0.7845 - val away_output_loss: 0.6305 -
val_home_output_mae: 0.3795 - val_home_output_mse: 0.7845 - val_away_output_mae:
0.3550 - val_away_output_mse: 0.6305
Epoch 81/500
home output loss: 0.4201 - away output loss: 0.4050 - home output mae: 0.3822 -
home_output_mse: 0.4201 - away_output_mae: 0.4071 - away_output_mse: 0.4050 -
val loss: 1.4279 - val home output loss: 0.8327 - val away output loss: 0.5952 -
val_home_output_mae: 0.3985 - val_home_output_mse: 0.8327 - val_away_output_mae:
0.3303 - val_away_output_mse: 0.5952
Epoch 82/500
home_output_loss: 0.4829 - away_output_loss: 0.3985 - home_output_mae: 0.4177 -
home_output_mse: 0.4829 - away_output_mae: 0.4096 - away_output_mse: 0.3985 -
val_loss: 1.5622 - val_home_output_loss: 0.7312 - val_away_output_loss: 0.8310 -
val_home_output_mae: 0.3238 - val_home_output_mse: 0.7312 - val_away_output_mae:
0.4813 - val_away_output_mse: 0.8310
Epoch 83/500
```

```
home_output_loss: 0.6045 - away_output_loss: 0.4199 - home_output_mae: 0.4663 -
home_output_mse: 0.6045 - away_output_mae: 0.4179 - away_output_mse: 0.4199 -
val_loss: 1.5598 - val_home_output_loss: 0.8638 - val_away_output_loss: 0.6959 -
val_home_output_mae: 0.4477 - val_home_output_mse: 0.8638 - val_away_output_mae:
0.3504 - val away output mse: 0.6959
Epoch 84/500
home_output_loss: 0.2967 - away_output_loss: 0.4072 - home_output_mae: 0.3466 -
home_output_mse: 0.2967 - away_output_mae: 0.3998 - away_output_mse: 0.4072 -
val_loss: 1.4323 - val_home_output_loss: 0.6535 - val_away_output_loss: 0.7788 -
val home_output_mae: 0.2853 - val_home_output_mse: 0.6535 - val_away_output_mae:
0.5197 - val_away_output_mse: 0.7788
Epoch 85/500
home_output_loss: 0.6574 - away_output_loss: 0.3820 - home_output_mae: 0.4422 -
home_output_mse: 0.6574 - away_output_mae: 0.4040 - away_output_mse: 0.3820 -
val_loss: 1.7857 - val_home_output_loss: 0.8690 - val_away_output_loss: 0.9167 -
val home_output_mae: 0.4710 - val home_output mse: 0.8690 - val_away_output_mae:
0.6112 - val_away_output_mse: 0.9167
Epoch 86/500
home_output_loss: 0.3298 - away_output_loss: 0.5029 - home_output_mae: 0.3193 -
home_output_mse: 0.3298 - away_output_mae: 0.4597 - away_output_mse: 0.5029 -
val_loss: 1.5667 - val_home_output_loss: 0.9256 - val_away_output_loss: 0.6410 -
val_home_output_mae: 0.4010 - val_home_output_mse: 0.9256 - val_away_output_mae:
0.3712 - val_away_output_mse: 0.6410
Epoch 87/500
home_output_loss: 0.4233 - away_output_loss: 0.3987 - home_output_mae: 0.3970 -
home_output_mse: 0.4233 - away_output_mae: 0.4068 - away_output_mse: 0.3987 -
val_loss: 1.4079 - val_home_output_loss: 0.7178 - val_away_output_loss: 0.6901 -
val_home_output_mae: 0.2437 - val_home_output_mse: 0.7178 - val_away_output_mae:
0.4085 - val_away_output_mse: 0.6901
Epoch 88/500
home_output_loss: 0.4622 - away_output_loss: 0.4067 - home_output_mae: 0.4152 -
home output mse: 0.4622 - away output mae: 0.4041 - away output mse: 0.4067 -
val_loss: 1.4370 - val_home_output_loss: 0.7372 - val_away_output_loss: 0.6998 -
val_home_output_mae: 0.3232 - val_home_output_mse: 0.7372 - val_away_output_mae:
0.4104 - val_away_output_mse: 0.6998
Epoch 89/500
home_output_loss: 0.3677 - away_output_loss: 0.3747 - home_output_mae: 0.3564 -
home_output_mse: 0.3677 - away_output_mae: 0.4060 - away_output_mse: 0.3747 -
val_loss: 1.3292 - val_home_output_loss: 0.6589 - val_away_output_loss: 0.6703 -
val home_output mae: 0.2788 - val home_output mse: 0.6589 - val_away_output mae:
0.3977 - val_away_output_mse: 0.6703
Epoch 90/500
```

```
home_output_loss: 0.4255 - away_output_loss: 0.4214 - home_output_mae: 0.3894 -
home_output_mse: 0.4255 - away_output_mae: 0.4245 - away_output_mse: 0.4214 -
val_loss: 1.3485 - val_home_output_loss: 0.7917 - val_away_output_loss: 0.5568 -
val home output mae: 0.4151 - val home output mse: 0.7917 - val away output mae:
0.3010 - val_away_output_mse: 0.5568
Epoch 91/500
home_output_loss: 0.4441 - away_output_loss: 0.3406 - home_output_mae: 0.4027 -
home_output_mse: 0.4441 - away_output_mae: 0.3793 - away_output_mse: 0.3406 -
val_loss: 1.4110 - val_home_output_loss: 0.7706 - val_away_output_loss: 0.6404 -
val home_output_mae: 0.3138 - val home_output mse: 0.7706 - val_away_output_mae:
0.3285 - val_away_output_mse: 0.6404
Epoch 92/500
home_output_loss: 0.3548 - away_output_loss: 0.3432 - home_output_mae: 0.3449 -
home_output_mse: 0.3548 - away_output_mae: 0.3763 - away_output_mse: 0.3432 -
val_loss: 1.8138 - val_home_output_loss: 1.2101 - val_away_output_loss: 0.6037 -
val_home_output_mae: 0.7925 - val_home_output_mse: 1.2101 - val_away_output_mae:
0.3310 - val away output mse: 0.6037
Epoch 93/500
home_output_loss: 0.4446 - away_output_loss: 0.3234 - home_output_mae: 0.4024 -
home_output_mse: 0.4446 - away_output_mae: 0.3604 - away_output_mse: 0.3234 -
val_loss: 2.7097 - val_home_output_loss: 2.0291 - val_away_output_loss: 0.6807 -
val_home_output_mae: 0.9615 - val_home_output_mse: 2.0291 - val_away_output_mae:
0.3581 - val_away_output_mse: 0.6807
Epoch 94/500
home_output_loss: 0.4183 - away_output_loss: 0.3903 - home_output_mae: 0.3859 -
home_output_mse: 0.4183 - away_output_mae: 0.3988 - away_output_mse: 0.3903 -
val_loss: 1.6031 - val_home_output_loss: 0.9141 - val_away_output_loss: 0.6890 -
val home_output_mae: 0.5339 - val home_output_mse: 0.9141 - val_away_output_mae:
0.4248 - val_away_output_mse: 0.6890
Epoch 95/500
home_output_loss: 0.3464 - away_output_loss: 0.4248 - home_output_mae: 0.3398 -
home_output_mse: 0.3464 - away_output_mae: 0.4279 - away_output_mse: 0.4248 -
val_loss: 1.6764 - val_home_output_loss: 0.7863 - val_away_output_loss: 0.8901 -
val_home_output_mae: 0.3711 - val_home_output_mse: 0.7863 - val_away_output_mae:
0.6504 - val_away_output_mse: 0.8901
Epoch 96/500
home_output_loss: 0.4223 - away_output_loss: 0.3345 - home_output_mae: 0.3887 -
home_output_mse: 0.4223 - away_output_mae: 0.3722 - away_output_mse: 0.3345 -
val loss: 4.5606 - val home_output_loss: 3.8318 - val away_output_loss: 0.7288 -
val_home_output_mae: 1.6030 - val_home_output_mse: 3.8318 - val_away_output_mae:
0.4597 - val_away_output_mse: 0.7288
```

```
Epoch 97/500
home_output_loss: 0.4587 - away_output_loss: 0.4133 - home_output_mae: 0.4198 -
home_output_mse: 0.4587 - away_output_mae: 0.4288 - away_output_mse: 0.4133 -
val loss: 1.9159 - val home output loss: 1.2916 - val away output loss: 0.6244 -
val_home_output_mae: 0.7220 - val_home_output_mse: 1.2916 - val_away_output_mae:
0.3243 - val away output mse: 0.6244
Epoch 98/500
home_output_loss: 0.3067 - away_output_loss: 0.3590 - home_output_mae: 0.3612 -
home_output_mse: 0.3067 - away_output_mae: 0.3784 - away_output_mse: 0.3590 -
val_loss: 1.3769 - val_home_output_loss: 0.7772 - val_away_output_loss: 0.5997 -
val_home_output_mae: 0.3077 - val_home_output_mse: 0.7772 - val_away_output_mae:
0.2956 - val_away_output_mse: 0.5997
Epoch 99/500
home_output_loss: 0.4349 - away_output_loss: 0.3556 - home_output_mae: 0.4105 -
home_output_mse: 0.4349 - away_output_mae: 0.3899 - away_output_mse: 0.3556 -
val_loss: 1.8691 - val_home_output_loss: 1.0764 - val_away_output_loss: 0.7927 -
val_home_output_mae: 0.5794 - val_home_output_mse: 1.0764 - val_away_output_mae:
0.5456 - val_away_output_mse: 0.7927
Epoch 100/500
home_output_loss: 0.5626 - away_output_loss: 0.3754 - home_output_mae: 0.4398 -
home_output_mse: 0.5626 - away_output_mae: 0.3977 - away_output_mse: 0.3754 -
val loss: 1.2767 - val home_output_loss: 0.6482 - val away_output_loss: 0.6285 -
val home_output_mae: 0.2259 - val home_output mse: 0.6482 - val_away_output_mae:
0.3042 - val_away_output_mse: 0.6285
Epoch 101/500
home_output_loss: 0.2216 - away_output_loss: 0.3386 - home_output_mae: 0.2809 -
home_output_mse: 0.2216 - away_output_mae: 0.3800 - away_output_mse: 0.3386 -
val_loss: 1.3733 - val_home_output_loss: 0.7149 - val_away_output_loss: 0.6584 -
val_home_output_mae: 0.2941 - val_home_output_mse: 0.7149 - val_away_output_mae:
0.3632 - val away output mse: 0.6584
Epoch 102/500
home_output_loss: 0.4597 - away_output_loss: 0.3917 - home_output_mae: 0.3765 -
home_output_mse: 0.4597 - away_output_mae: 0.4037 - away_output_mse: 0.3917 -
val_loss: 2.4445 - val_home_output_loss: 1.6023 - val_away_output_loss: 0.8422 -
val_home_output_mae: 0.8853 - val_home_output_mse: 1.6023 - val_away_output_mae:
0.5007 - val_away_output_mse: 0.8422
Epoch 103/500
home_output_loss: 0.3271 - away_output_loss: 0.2831 - home_output_mae: 0.3421 -
home_output_mse: 0.3271 - away_output_mae: 0.3293 - away_output_mse: 0.2831 -
val_loss: 1.3702 - val_home_output_loss: 0.6694 - val_away_output_loss: 0.7008 -
val home_output mae: 0.3124 - val home_output mse: 0.6694 - val_away_output mae:
```

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0.3768 - val_away_output_mse: 0.7008
Epoch 104/500
home_output_loss: 0.4361 - away_output_loss: 0.4466 - home_output_mae: 0.4006 -
home output mse: 0.4361 - away output mae: 0.4467 - away output mse: 0.4466 -
val_loss: 2.6433 - val_home_output_loss: 1.9521 - val_away_output_loss: 0.6912 -
val home output mae: 0.9426 - val home output mse: 1.9521 - val away output mae:
0.4070 - val_away_output_mse: 0.6912
Epoch 105/500
home_output_loss: 0.4297 - away_output_loss: 0.3476 - home_output_mae: 0.4024 -
home_output_mse: 0.4297 - away_output_mae: 0.3763 - away_output_mse: 0.3476 -
val_loss: 1.4090 - val_home_output_loss: 0.7366 - val_away_output_loss: 0.6724 -
val home_output_mae: 0.2968 - val_home_output_mse: 0.7366 - val_away_output_mae:
0.3448 - val_away_output_mse: 0.6724
Epoch 106/500
home_output_loss: 0.4124 - away_output_loss: 0.3914 - home_output_mae: 0.3863 -
home_output_mse: 0.4124 - away_output_mae: 0.4124 - away_output_mse: 0.3914 -
val_loss: 1.3624 - val_home_output_loss: 0.7415 - val_away_output_loss: 0.6209 -
val_home_output_mae: 0.3185 - val_home_output_mse: 0.7415 - val_away_output_mae:
0.3612 - val_away_output_mse: 0.6209
Epoch 107/500
home_output_loss: 0.2184 - away_output_loss: 0.3113 - home_output_mae: 0.2837 -
home_output_mse: 0.2184 - away_output_mae: 0.3493 - away_output_mse: 0.3113 -
val_loss: 1.3451 - val_home_output_loss: 0.7514 - val_away_output_loss: 0.5937 -
val home_output_mae: 0.4173 - val home_output mse: 0.7514 - val_away_output_mae:
0.2729 - val_away_output_mse: 0.5937
Epoch 108/500
home_output_loss: 0.4764 - away_output_loss: 0.3396 - home_output_mae: 0.3814 -
home_output_mse: 0.4764 - away_output_mae: 0.3641 - away_output_mse: 0.3396 -
val_loss: 1.3493 - val_home_output_loss: 0.6681 - val_away_output_loss: 0.6812 -
val home output mae: 0.2499 - val home output mse: 0.6681 - val away output mae:
0.4027 - val_away_output_mse: 0.6812
Epoch 109/500
home_output_loss: 0.3779 - away_output_loss: 0.3376 - home_output_mae: 0.3780 -
home_output_mse: 0.3779 - away_output_mae: 0.3817 - away_output_mse: 0.3376 -
val_loss: 1.4655 - val_home_output_loss: 0.8076 - val_away_output_loss: 0.6579 -
val home_output_mae: 0.4114 - val home_output_mse: 0.8076 - val_away_output_mae:
0.3916 - val_away_output_mse: 0.6579
Epoch 110/500
home_output_loss: 0.2622 - away_output_loss: 0.3290 - home_output_mae: 0.3260 -
home_output_mse: 0.2622 - away_output_mae: 0.3711 - away_output_mse: 0.3290 -
val_loss: 1.5910 - val_home_output_loss: 0.7296 - val_away_output_loss: 0.8614 -
```

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val_home_output_mae: 0.3340 - val_home_output_mse: 0.7296 - val_away_output_mae:
0.5884 - val_away_output_mse: 0.8614
Epoch 111/500
home output loss: 0.4463 - away output loss: 0.2737 - home output mae: 0.3854 -
home_output_mse: 0.4463 - away_output_mae: 0.3386 - away_output_mse: 0.2737 -
val loss: 1.3513 - val home output loss: 0.6993 - val away output loss: 0.6520 -
val_home_output_mae: 0.2747 - val_home_output_mse: 0.6993 - val_away_output_mae:
0.3953 - val_away_output_mse: 0.6520
Epoch 112/500
home_output_loss: 0.2999 - away_output_loss: 0.2845 - home_output_mae: 0.3247 -
home_output_mse: 0.2999 - away_output_mae: 0.3414 - away_output_mse: 0.2845 -
val_loss: 1.3932 - val_home_output_loss: 0.6864 - val_away_output_loss: 0.7068 -
val_home_output_mae: 0.2367 - val_home_output_mse: 0.6864 - val_away_output_mae:
0.4174 - val_away_output_mse: 0.7068
Epoch 113/500
home_output_loss: 0.3770 - away_output_loss: 0.3179 - home_output_mae: 0.3569 -
home_output_mse: 0.3770 - away_output_mae: 0.3567 - away_output_mse: 0.3179 -
val loss: 1.7287 - val home output loss: 1.1556 - val away output loss: 0.5731 -
val_home_output_mae: 0.6373 - val_home_output_mse: 1.1556 - val_away_output_mae:
0.2636 - val_away_output_mse: 0.5731
Epoch 114/500
home_output_loss: 0.4178 - away_output_loss: 0.3414 - home_output_mae: 0.3901 -
home_output_mse: 0.4178 - away_output_mae: 0.3886 - away_output_mse: 0.3414 -
val_loss: 1.4706 - val_home_output_loss: 0.7880 - val_away_output_loss: 0.6827 -
val home_output_mae: 0.3674 - val home_output_mse: 0.7880 - val_away_output_mae:
0.3731 - val_away_output_mse: 0.6827
Epoch 115/500
home_output_loss: 0.2379 - away_output_loss: 0.3525 - home_output_mae: 0.3048 -
home_output_mse: 0.2379 - away_output_mae: 0.3914 - away_output_mse: 0.3525 -
val loss: 2.0193 - val home output loss: 0.9257 - val away output loss: 1.0936 -
val_home_output_mae: 0.4742 - val_home_output_mse: 0.9257 - val_away_output_mae:
0.6919 - val_away_output_mse: 1.0936
Epoch 116/500
home_output_loss: 0.4993 - away_output_loss: 0.3374 - home_output_mae: 0.4052 -
home_output_mse: 0.4993 - away_output_mae: 0.3684 - away_output_mse: 0.3374 -
val_loss: 1.6212 - val_home_output_loss: 0.8501 - val_away_output_loss: 0.7711 -
val_home_output_mae: 0.3345 - val_home_output_mse: 0.8501 - val_away_output_mae:
0.5038 - val_away_output_mse: 0.7711
Epoch 117/500
home_output_loss: 0.3974 - away_output_loss: 0.2896 - home_output_mae: 0.3754 -
home_output_mse: 0.3974 - away_output_mae: 0.3471 - away_output_mse: 0.2896 -
```

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val_loss: 1.4017 - val_home_output_loss: 0.8299 - val_away_output_loss: 0.5718 -
val_home_output_mae: 0.4285 - val_home_output_mse: 0.8299 - val_away_output_mae:
0.2549 - val_away_output_mse: 0.5718
Epoch 118/500
home_output_loss: 0.3573 - away_output_loss: 0.2948 - home_output_mae: 0.3507 -
home output mse: 0.3573 - away output mae: 0.3446 - away output mse: 0.2948 -
val_loss: 1.4487 - val_home_output_loss: 0.7160 - val_away_output_loss: 0.7326 -
val_home_output_mae: 0.3004 - val_home_output_mse: 0.7160 - val_away_output_mae:
0.4342 - val_away_output_mse: 0.7326
Epoch 119/500
home_output_loss: 0.3059 - away_output_loss: 0.3274 - home_output_mae: 0.3235 -
home_output_mse: 0.3059 - away_output_mae: 0.3787 - away_output_mse: 0.3274 -
val_loss: 1.8429 - val_home_output_loss: 0.7807 - val_away_output_loss: 1.0622 -
val_home_output_mae: 0.3355 - val_home_output_mse: 0.7807 - val_away_output_mae:
0.6538 - val_away_output_mse: 1.0622
Epoch 120/500
home output loss: 0.3384 - away output loss: 0.3293 - home output mae: 0.3404 -
home output mse: 0.3384 - away output mae: 0.3696 - away output mse: 0.3293 -
val_loss: 1.3323 - val_home_output_loss: 0.7858 - val_away_output_loss: 0.5465 -
val_home_output_mae: 0.3255 - val_home_output_mse: 0.7858 - val_away_output_mae:
0.2346 - val_away_output_mse: 0.5465
Epoch 121/500
home_output_loss: 0.2268 - away_output_loss: 0.2743 - home_output_mae: 0.3045 -
home_output_mse: 0.2268 - away_output_mae: 0.3337 - away_output_mse: 0.2743 -
val_loss: 1.2426 - val_home_output_loss: 0.6505 - val_away_output_loss: 0.5921 -
val_home_output_mae: 0.1993 - val_home_output_mse: 0.6505 - val_away_output_mae:
0.2918 - val_away_output_mse: 0.5921
Epoch 122/500
home_output_loss: 0.4656 - away_output_loss: 0.2745 - home_output_mae: 0.3931 -
home output mse: 0.4656 - away output mae: 0.3355 - away output mse: 0.2745 -
val_loss: 1.4145 - val_home_output_loss: 0.7836 - val_away_output_loss: 0.6309 -
val home output mae: 0.3217 - val home output mse: 0.7836 - val away output mae:
0.3526 - val_away_output_mse: 0.6309
Epoch 123/500
home_output_loss: 0.3515 - away_output_loss: 0.2718 - home_output_mae: 0.3445 -
home_output_mse: 0.3515 - away_output_mae: 0.3284 - away_output_mse: 0.2718 -
val_loss: 3.4704 - val_home_output_loss: 2.7823 - val_away_output_loss: 0.6881 -
val home_output_mae: 1.2527 - val_home_output_mse: 2.7823 - val_away_output_mae:
0.4867 - val_away_output_mse: 0.6881
Epoch 124/500
home_output_loss: 0.4008 - away_output_loss: 0.2731 - home_output_mae: 0.3619 -
```

```
home_output_mse: 0.4008 - away_output_mae: 0.3218 - away_output_mse: 0.2731 -
val_loss: 1.3368 - val_home_output_loss: 0.7747 - val_away_output_loss: 0.5620 -
val home_output mae: 0.3751 - val home_output mse: 0.7747 - val_away_output mae:
0.3166 - val_away_output_mse: 0.5620
Epoch 125/500
home_output_loss: 0.3206 - away_output_loss: 0.3106 - home_output_mae: 0.3191 -
home_output_mse: 0.3206 - away_output_mae: 0.3688 - away_output_mse: 0.3106 -
val_loss: 1.5234 - val_home_output_loss: 0.7434 - val_away_output_loss: 0.7800 -
val_home_output_mae: 0.3514 - val_home_output_mse: 0.7434 - val_away_output_mae:
0.4939 - val_away_output_mse: 0.7800
Epoch 126/500
home_output_loss: 0.3331 - away_output_loss: 0.2467 - home_output_mae: 0.3423 -
home_output_mse: 0.3331 - away_output_mae: 0.3197 - away_output_mse: 0.2467 -
val_loss: 1.3306 - val_home_output_loss: 0.6887 - val_away_output_loss: 0.6418 -
val_home_output_mae: 0.3632 - val_home_output_mse: 0.6887 - val_away_output_mae:
0.3613 - val_away_output_mse: 0.6418
Epoch 127/500
home_output_loss: 0.3843 - away_output_loss: 0.3491 - home_output_mae: 0.3808 -
home_output_mse: 0.3843 - away_output_mae: 0.3884 - away_output_mse: 0.3491 -
val_loss: 1.7356 - val_home_output_loss: 0.9138 - val_away_output_loss: 0.8218 -
val_home_output_mae: 0.4155 - val_home_output_mse: 0.9138 - val_away_output_mae:
0.4987 - val_away_output_mse: 0.8218
Epoch 128/500
home_output_loss: 0.3126 - away_output_loss: 0.2781 - home_output_mae: 0.3223 -
home_output_mse: 0.3126 - away_output_mae: 0.3481 - away_output_mse: 0.2781 -
val loss: 1.3892 - val home_output_loss: 0.8288 - val away_output_loss: 0.5604 -
val_home_output_mae: 0.4199 - val_home_output_mse: 0.8288 - val_away_output_mae:
0.2460 - val_away_output_mse: 0.5604
Epoch 129/500
home output loss: 0.3654 - away output loss: 0.3227 - home output mae: 0.3606 -
home_output_mse: 0.3654 - away_output_mae: 0.3666 - away_output_mse: 0.3227 -
val loss: 1.3556 - val home output loss: 0.7323 - val away output loss: 0.6232 -
val_home_output_mae: 0.3452 - val_home_output_mse: 0.7323 - val_away_output_mae:
0.3191 - val_away_output_mse: 0.6232
Epoch 130/500
home_output_loss: 0.2877 - away_output_loss: 0.2518 - home_output_mae: 0.3163 -
home_output_mse: 0.2877 - away_output_mae: 0.3221 - away_output_mse: 0.2518 -
val loss: 1.3312 - val home_output_loss: 0.7340 - val away_output_loss: 0.5972 -
val_home_output_mae: 0.2950 - val_home_output_mse: 0.7340 - val_away_output_mae:
0.2441 - val_away_output_mse: 0.5972
Epoch 131/500
```

```
home_output_loss: 0.2928 - away_output_loss: 0.2326 - home_output_mae: 0.3154 -
home_output_mse: 0.2928 - away_output_mae: 0.3106 - away_output_mse: 0.2326 -
val_loss: 1.5916 - val_home_output_loss: 0.7589 - val_away_output_loss: 0.8326 -
val_home_output_mae: 0.3913 - val_home_output_mse: 0.7589 - val_away_output_mae:
0.4759 - val away output mse: 0.8326
Epoch 132/500
home_output_loss: 0.2327 - away_output_loss: 0.3311 - home_output_mae: 0.2901 -
home_output_mse: 0.2327 - away_output_mae: 0.3755 - away_output_mse: 0.3311 -
val_loss: 1.3377 - val_home_output_loss: 0.6913 - val_away_output_loss: 0.6464 -
val home_output mae: 0.2980 - val home_output mse: 0.6913 - val_away_output mae:
0.3504 - val_away_output_mse: 0.6464
Epoch 133/500
home_output_loss: 0.4347 - away_output_loss: 0.2620 - home_output_mae: 0.3959 -
home_output_mse: 0.4347 - away_output_mae: 0.3354 - away_output_mse: 0.2620 -
val_loss: 1.3484 - val_home_output_loss: 0.7964 - val_away_output_loss: 0.5520 -
val home_output_mae: 0.2995 - val home_output mse: 0.7964 - val_away_output_mae:
0.2845 - val_away_output_mse: 0.5520
Epoch 134/500
home_output_loss: 0.3519 - away_output_loss: 0.2701 - home_output_mae: 0.3415 -
home_output_mse: 0.3519 - away_output_mae: 0.3185 - away_output_mse: 0.2701 -
val_loss: 1.2997 - val_home_output_loss: 0.6906 - val_away_output_loss: 0.6091 -
val_home_output_mae: 0.2396 - val_home_output_mse: 0.6906 - val_away_output_mae:
0.3002 - val_away_output_mse: 0.6091
Epoch 135/500
home_output_loss: 0.3179 - away_output_loss: 0.2820 - home_output_mae: 0.3379 -
home_output_mse: 0.3179 - away_output_mae: 0.3523 - away_output_mse: 0.2820 -
val_loss: 1.3179 - val_home_output_loss: 0.7496 - val_away_output_loss: 0.5683 -
val_home_output_mae: 0.3118 - val_home_output_mse: 0.7496 - val_away_output_mae:
0.2745 - val_away_output_mse: 0.5683
Epoch 136/500
home_output_loss: 0.3358 - away_output_loss: 0.2564 - home_output_mae: 0.3406 -
home output mse: 0.3358 - away output mae: 0.3212 - away output mse: 0.2564 -
val_loss: 1.4496 - val_home_output_loss: 0.7376 - val_away_output_loss: 0.7120 -
val_home_output_mae: 0.2484 - val_home_output_mse: 0.7376 - val_away_output_mae:
0.4837 - val_away_output_mse: 0.7120
Epoch 137/500
home_output_loss: 0.2985 - away_output_loss: 0.2669 - home_output_mae: 0.3011 -
home_output_mse: 0.2985 - away_output_mae: 0.3318 - away_output_mse: 0.2669 -
val_loss: 1.3236 - val_home_output_loss: 0.7420 - val_away_output_loss: 0.5816 -
val_home_output_mae: 0.2854 - val_home_output_mse: 0.7420 - val_away_output_mae:
0.2615 - val_away_output_mse: 0.5816
Epoch 138/500
```

```
home_output_loss: 0.3131 - away_output_loss: 0.2703 - home_output_mae: 0.3225 -
home_output_mse: 0.3131 - away_output_mae: 0.3366 - away_output_mse: 0.2703 -
val_loss: 1.6956 - val_home_output_loss: 1.0841 - val_away_output_loss: 0.6115 -
val home output mae: 0.6489 - val home output mse: 1.0841 - val away output mae:
0.3876 - val_away_output_mse: 0.6115
Epoch 139/500
home_output_loss: 0.4434 - away_output_loss: 0.2336 - home_output_mae: 0.3973 -
home_output_mse: 0.4434 - away_output_mae: 0.3109 - away_output_mse: 0.2336 -
val_loss: 1.1984 - val_home_output_loss: 0.6659 - val_away_output_loss: 0.5325 -
val home_output_mae: 0.2053 - val home_output mse: 0.6659 - val_away_output_mae:
0.2562 - val_away_output_mse: 0.5325
Epoch 140/500
home_output_loss: 0.2780 - away_output_loss: 0.2879 - home_output_mae: 0.2809 -
home_output_mse: 0.2780 - away_output_mae: 0.3522 - away_output_mse: 0.2879 -
val_loss: 1.7918 - val_home_output_loss: 1.2345 - val_away_output_loss: 0.5573 -
val_home_output_mae: 0.7063 - val_home_output_mse: 1.2345 - val_away_output_mae:
0.2749 - val away output mse: 0.5573
Epoch 141/500
home_output_loss: 0.2734 - away_output_loss: 0.2427 - home_output_mae: 0.2989 -
home_output_mse: 0.2734 - away_output_mae: 0.3072 - away_output_mse: 0.2427 -
val_loss: 1.3292 - val_home_output_loss: 0.6652 - val_away_output_loss: 0.6640 -
val_home_output_mae: 0.2105 - val_home_output_mse: 0.6652 - val_away_output_mae:
0.4154 - val_away_output_mse: 0.6640
Epoch 142/500
home_output_loss: 0.2416 - away_output_loss: 0.2399 - home_output_mae: 0.3128 -
home_output_mse: 0.2416 - away_output_mae: 0.3134 - away_output_mse: 0.2399 -
val_loss: 1.2773 - val_home_output_loss: 0.6745 - val_away_output_loss: 0.6028 -
val home_output_mae: 0.3177 - val home_output mse: 0.6745 - val_away_output_mae:
0.2916 - val_away_output_mse: 0.6028
Epoch 143/500
home_output_loss: 0.4378 - away_output_loss: 0.2550 - home_output_mae: 0.3850 -
home_output_mse: 0.4378 - away_output_mae: 0.3208 - away_output_mse: 0.2550 -
val_loss: 1.5583 - val_home_output_loss: 0.6871 - val_away_output_loss: 0.8712 -
val_home_output_mae: 0.2284 - val_home_output_mse: 0.6871 - val_away_output_mae:
0.6194 - val_away_output_mse: 0.8712
Epoch 144/500
home_output_loss: 0.3091 - away_output_loss: 0.2654 - home_output_mae: 0.3119 -
home_output_mse: 0.3091 - away_output_mae: 0.3329 - away_output_mse: 0.2654 -
val loss: 1.7850 - val home_output_loss: 0.7900 - val away_output_loss: 0.9950 -
val_home_output_mae: 0.3298 - val_home_output_mse: 0.7900 - val_away_output_mae:
0.6588 - val_away_output_mse: 0.9950
```

```
Epoch 145/500
home_output_loss: 0.3353 - away_output_loss: 0.2757 - home_output_mae: 0.3436 -
home_output_mse: 0.3353 - away_output_mae: 0.3447 - away_output_mse: 0.2757 -
val loss: 1.2956 - val home output loss: 0.7526 - val away output loss: 0.5430 -
val_home_output_mae: 0.3794 - val_home_output_mse: 0.7526 - val_away_output_mae:
0.2172 - val away output mse: 0.5430
Epoch 146/500
home_output_loss: 0.3021 - away_output_loss: 0.2445 - home_output_mae: 0.3177 -
home_output_mse: 0.3021 - away_output_mae: 0.3172 - away_output_mse: 0.2445 -
val loss: 1.3016 - val home_output_loss: 0.6730 - val away_output_loss: 0.6286 -
val_home_output_mae: 0.2261 - val_home_output_mse: 0.6730 - val_away_output_mae:
0.3786 - val_away_output_mse: 0.6286
Epoch 147/500
home_output_loss: 0.2270 - away_output_loss: 0.2303 - home_output_mae: 0.3012 -
home_output_mse: 0.2270 - away_output_mae: 0.3117 - away_output_mse: 0.2303 -
val_loss: 1.3953 - val_home_output_loss: 0.7976 - val_away_output_loss: 0.5978 -
val_home_output_mae: 0.4141 - val_home_output_mse: 0.7976 - val_away_output_mae:
0.3057 - val_away_output_mse: 0.5978
Epoch 148/500
home_output_loss: 0.3416 - away_output_loss: 0.2880 - home_output_mae: 0.3330 -
home_output_mse: 0.3416 - away_output_mae: 0.3332 - away_output_mse: 0.2880 -
val_loss: 1.3380 - val_home_output_loss: 0.7463 - val_away_output_loss: 0.5917 -
val home_output_mae: 0.3094 - val home_output mse: 0.7463 - val_away_output_mae:
0.2639 - val_away_output_mse: 0.5917
Epoch 149/500
home_output_loss: 0.4021 - away_output_loss: 0.2726 - home_output_mae: 0.3619 -
home_output_mse: 0.4021 - away_output_mae: 0.3150 - away_output_mse: 0.2726 -
val_loss: 1.4435 - val_home_output_loss: 0.6935 - val_away_output_loss: 0.7500 -
val_home_output_mae: 0.2859 - val_home_output_mse: 0.6935 - val_away_output_mae:
0.4414 - val away output mse: 0.7500
Epoch 150/500
home_output_loss: 0.3061 - away_output_loss: 0.2543 - home_output_mae: 0.3192 -
home_output_mse: 0.3061 - away_output_mae: 0.3272 - away_output_mse: 0.2543 -
val_loss: 1.3241 - val_home_output_loss: 0.7516 - val_away_output_loss: 0.5725 -
val_home_output_mae: 0.3151 - val_home_output_mse: 0.7516 - val_away_output_mae:
0.2133 - val_away_output_mse: 0.5725
Epoch 151/500
home_output_loss: 0.2987 - away_output_loss: 0.2272 - home_output_mae: 0.3218 -
home_output_mse: 0.2987 - away_output_mae: 0.3012 - away_output_mse: 0.2272 -
val_loss: 1.3307 - val_home_output_loss: 0.7610 - val_away_output_loss: 0.5697 -
val home_output mae: 0.3067 - val home_output mse: 0.7610 - val_away_output mae:
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0.2802 - val_away_output_mse: 0.5697
Epoch 152/500
home_output_loss: 0.2787 - away_output_loss: 0.2140 - home_output_mae: 0.3158 -
home output mse: 0.2787 - away output mae: 0.2910 - away output mse: 0.2140 -
val_loss: 4.0451 - val_home_output_loss: 3.4232 - val_away_output_loss: 0.6219 -
val home output mae: 1.5555 - val home output mse: 3.4232 - val away output mae:
0.3537 - val_away_output_mse: 0.6219
Epoch 153/500
home_output_loss: 0.4437 - away_output_loss: 0.2433 - home_output_mae: 0.3936 -
home_output_mse: 0.4437 - away_output_mae: 0.3168 - away_output_mse: 0.2433 -
val_loss: 1.2102 - val_home_output_loss: 0.6829 - val_away_output_loss: 0.5273 -
val home_output_mae: 0.3106 - val home_output mse: 0.6829 - val_away_output_mae:
0.2648 - val_away_output_mse: 0.5273
Epoch 154/500
home_output_loss: 0.3218 - away_output_loss: 0.2492 - home_output_mae: 0.3218 -
home_output_mse: 0.3218 - away_output_mae: 0.3181 - away_output_mse: 0.2492 -
val_loss: 1.3184 - val_home_output_loss: 0.7545 - val_away_output_loss: 0.5639 -
val_home_output_mae: 0.2458 - val_home_output_mse: 0.7545 - val_away_output_mae:
0.2883 - val_away_output_mse: 0.5639
Epoch 155/500
home_output_loss: 0.1728 - away_output_loss: 0.2189 - home_output_mae: 0.2524 -
home_output_mse: 0.1728 - away_output_mae: 0.3032 - away_output_mse: 0.2189 -
val_loss: 1.3701 - val_home_output_loss: 0.7226 - val_away_output_loss: 0.6475 -
val home_output_mae: 0.1996 - val home_output mse: 0.7226 - val_away_output_mae:
0.4250 - val_away_output_mse: 0.6475
Epoch 156/500
home_output_loss: 0.3678 - away_output_loss: 0.2312 - home_output_mae: 0.3636 -
home_output_mse: 0.3678 - away_output_mae: 0.3007 - away_output_mse: 0.2312 -
val_loss: 1.4505 - val_home_output_loss: 0.7274 - val_away_output_loss: 0.7231 -
val home output mae: 0.3164 - val home output mse: 0.7274 - val away output mae:
0.4222 - val_away_output_mse: 0.7231
Epoch 157/500
home_output_loss: 0.2579 - away_output_loss: 0.2970 - home_output_mae: 0.2975 -
home_output_mse: 0.2579 - away_output_mae: 0.3421 - away_output_mse: 0.2970 -
val_loss: 1.2344 - val_home_output_loss: 0.6823 - val_away_output_loss: 0.5521 -
val home_output mae: 0.2673 - val home_output mse: 0.6823 - val_away_output mae:
0.2876 - val_away_output_mse: 0.5521
Epoch 158/500
home_output_loss: 0.3630 - away_output_loss: 0.2504 - home_output_mae: 0.3456 -
home_output_mse: 0.3630 - away_output_mae: 0.3143 - away_output_mse: 0.2504 -
val_loss: 1.6562 - val_home_output_loss: 0.8038 - val_away_output_loss: 0.8524 -
```

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val home_output_mae: 0.3322 - val home_output mse: 0.8038 - val_away_output_mae:
0.5768 - val_away_output_mse: 0.8524
Epoch 159/500
home output loss: 0.2141 - away output loss: 0.2258 - home output mae: 0.2831 -
home_output_mse: 0.2141 - away_output_mae: 0.2991 - away_output_mse: 0.2258 -
val loss: 1.6921 - val home output loss: 0.9309 - val away output loss: 0.7611 -
val_home_output_mae: 0.4594 - val_home_output_mse: 0.9309 - val_away_output_mae:
0.5385 - val_away_output_mse: 0.7611
Epoch 160/500
home_output_loss: 0.3864 - away_output_loss: 0.2202 - home_output_mae: 0.3592 -
home_output_mse: 0.3864 - away_output_mae: 0.2954 - away_output_mse: 0.2202 -
val_loss: 2.1441 - val_home_output_loss: 1.6056 - val_away_output_loss: 0.5385 -
val_home_output_mae: 0.9256 - val_home_output_mse: 1.6056 - val_away_output_mae:
0.2801 - val_away_output_mse: 0.5385
Epoch 161/500
home_output_loss: 0.2950 - away_output_loss: 0.2032 - home_output_mae: 0.3196 -
home_output_mse: 0.2950 - away_output_mae: 0.2889 - away_output_mse: 0.2032 -
val loss: 1.2959 - val home output loss: 0.7299 - val away output loss: 0.5661 -
val_home_output_mae: 0.3342 - val_home_output_mse: 0.7299 - val_away_output_mae:
0.2935 - val_away_output_mse: 0.5661
Epoch 162/500
home_output_loss: 0.2749 - away_output_loss: 0.2582 - home_output_mae: 0.3037 -
home_output_mse: 0.2749 - away_output_mae: 0.3201 - away_output_mse: 0.2582 -
val loss: 1.3206 - val home output loss: 0.6852 - val away output loss: 0.6354 -
val home_output_mae: 0.2811 - val home_output mse: 0.6852 - val_away_output_mae:
0.4133 - val_away_output_mse: 0.6354
Epoch 163/500
home_output_loss: 0.3339 - away_output_loss: 0.2596 - home_output_mae: 0.3390 -
home_output_mse: 0.3339 - away_output_mae: 0.3264 - away_output_mse: 0.2596 -
val loss: 1.1753 - val home output loss: 0.6240 - val away output loss: 0.5513 -
val_home_output_mae: 0.2433 - val_home_output_mse: 0.6240 - val_away_output_mae:
0.2513 - val_away_output_mse: 0.5513
Epoch 164/500
home_output_loss: 0.3275 - away_output_loss: 0.2231 - home_output_mae: 0.3295 -
home_output_mse: 0.3275 - away_output_mae: 0.3024 - away_output_mse: 0.2231 -
val_loss: 1.2687 - val_home_output_loss: 0.7043 - val_away_output_loss: 0.5644 -
val_home_output_mae: 0.2567 - val_home_output_mse: 0.7043 - val_away_output_mae:
0.2748 - val_away_output_mse: 0.5644
Epoch 165/500
home_output_loss: 0.2996 - away_output_loss: 0.2149 - home_output_mae: 0.3049 -
home_output_mse: 0.2996 - away_output_mae: 0.2919 - away_output_mse: 0.2149 -
```

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val_loss: 1.1823 - val_home_output_loss: 0.5952 - val_away_output_loss: 0.5871 -
val_home_output_mae: 0.2554 - val_home_output_mse: 0.5952 - val_away_output_mae:
0.3704 - val_away_output_mse: 0.5871
Epoch 166/500
home_output_loss: 0.2707 - away_output_loss: 0.2622 - home_output_mae: 0.3039 -
home output mse: 0.2707 - away output mae: 0.3306 - away output mse: 0.2622 -
val_loss: 1.3564 - val_home_output_loss: 0.6566 - val_away_output_loss: 0.6998 -
val_home_output_mae: 0.2277 - val_home_output_mse: 0.6566 - val_away_output_mae:
0.4538 - val_away_output_mse: 0.6998
Epoch 167/500
home_output_loss: 0.2657 - away_output_loss: 0.2242 - home_output_mae: 0.2938 -
home_output_mse: 0.2657 - away_output_mae: 0.3119 - away_output_mse: 0.2242 -
val_loss: 2.0750 - val_home_output_loss: 1.2160 - val_away_output_loss: 0.8590 -
val_home_output_mae: 0.6765 - val_home_output_mse: 1.2160 - val_away_output_mae:
0.6183 - val_away_output_mse: 0.8590
Epoch 168/500
home output loss: 0.2268 - away output loss: 0.2093 - home output mae: 0.2949 -
home output mse: 0.2268 - away output mae: 0.2816 - away output mse: 0.2093 -
val_loss: 1.2834 - val_home_output_loss: 0.7012 - val_away_output_loss: 0.5822 -
val_home_output_mae: 0.2978 - val_home_output_mse: 0.7012 - val_away_output_mae:
0.3014 - val_away_output_mse: 0.5822
Epoch 169/500
home_output_loss: 0.4202 - away_output_loss: 0.2033 - home_output_mae: 0.3677 -
home_output_mse: 0.4202 - away_output_mae: 0.2807 - away_output_mse: 0.2033 -
val loss: 1.3068 - val home_output_loss: 0.7386 - val away_output_loss: 0.5681 -
val_home_output_mae: 0.3108 - val_home_output_mse: 0.7386 - val_away_output_mae:
0.2970 - val_away_output_mse: 0.5681
Epoch 170/500
home_output_loss: 0.2860 - away_output_loss: 0.2236 - home_output_mae: 0.3084 -
home output mse: 0.2860 - away output mae: 0.3118 - away output mse: 0.2236 -
val_loss: 1.6854 - val_home_output_loss: 1.1316 - val_away_output_loss: 0.5538 -
val home output mae: 0.5951 - val home output mse: 1.1316 - val away output mae:
0.2972 - val_away_output_mse: 0.5538
Epoch 171/500
home_output_loss: 0.3059 - away_output_loss: 0.2201 - home_output_mae: 0.3206 -
home_output_mse: 0.3059 - away_output_mae: 0.2983 - away_output_mse: 0.2201 -
val loss: 1.2646 - val home_output_loss: 0.7629 - val away_output_loss: 0.5017 -
val home_output_mae: 0.3354 - val home_output mse: 0.7629 - val_away_output_mae:
0.2634 - val_away_output_mse: 0.5017
Epoch 172/500
home_output_loss: 0.2036 - away_output_loss: 0.1910 - home_output_mae: 0.2845 -
```

```
home_output_mse: 0.2036 - away_output_mae: 0.2783 - away_output_mse: 0.1910 -
val_loss: 1.2909 - val_home_output_loss: 0.6849 - val_away_output_loss: 0.6061 -
val home_output_mae: 0.2945 - val home_output mse: 0.6849 - val_away_output_mae:
0.3639 - val_away_output_mse: 0.6061
Epoch 173/500
home_output_loss: 0.3392 - away_output_loss: 0.2023 - home_output_mae: 0.3394 -
home_output_mse: 0.3392 - away_output_mae: 0.2939 - away_output_mse: 0.2023 -
val_loss: 1.3549 - val_home_output_loss: 0.8146 - val_away_output_loss: 0.5403 -
val_home_output_mae: 0.4707 - val_home_output_mse: 0.8146 - val_away_output_mae:
0.2749 - val_away_output_mse: 0.5403
Epoch 174/500
home_output_loss: 0.1885 - away_output_loss: 0.2203 - home_output_mae: 0.2629 -
home_output_mse: 0.1885 - away_output_mae: 0.2928 - away_output_mse: 0.2203 -
val loss: 1.3592 - val home_output_loss: 0.7615 - val away_output_loss: 0.5977 -
val_home_output_mae: 0.3976 - val_home_output_mse: 0.7615 - val_away_output_mae:
0.2935 - val_away_output_mse: 0.5977
Epoch 175/500
476/476 [============= ] - 5s 11ms/step - loss: 0.5671 -
home_output_loss: 0.3532 - away_output_loss: 0.2139 - home_output_mae: 0.3455 -
home_output_mse: 0.3532 - away_output_mae: 0.2936 - away_output_mse: 0.2139 -
val_loss: 1.2732 - val_home_output_loss: 0.6661 - val_away_output_loss: 0.6071 -
val_home_output_mae: 0.2774 - val_home_output_mse: 0.6661 - val_away_output_mae:
0.3478 - val_away_output_mse: 0.6071
Epoch 176/500
home_output_loss: 0.2824 - away_output_loss: 0.2063 - home_output_mae: 0.3109 -
home_output_mse: 0.2824 - away_output_mae: 0.2887 - away_output_mse: 0.2063 -
val loss: 1.3083 - val home_output_loss: 0.7019 - val away_output_loss: 0.6063 -
val_home_output_mae: 0.3963 - val_home_output_mse: 0.7019 - val_away_output_mae:
0.3530 - val_away_output_mse: 0.6063
Epoch 177/500
home output loss: 0.3037 - away output loss: 0.2494 - home output mae: 0.3267 -
home_output_mse: 0.3037 - away_output_mae: 0.3307 - away_output_mse: 0.2494 -
val loss: 1.2014 - val home output loss: 0.6268 - val away output loss: 0.5746 -
val_home_output_mae: 0.2489 - val_home_output_mse: 0.6268 - val_away_output_mae:
0.2970 - val_away_output_mse: 0.5746
Epoch 178/500
home_output_loss: 0.2379 - away_output_loss: 0.1963 - home_output_mae: 0.3008 -
home_output_mse: 0.2379 - away_output_mae: 0.2699 - away_output_mse: 0.1963 -
val loss: 1.3674 - val home_output_loss: 0.7578 - val away_output_loss: 0.6097 -
val_home_output_mae: 0.3085 - val_home_output_mse: 0.7578 - val_away_output_mae:
0.3313 - val_away_output_mse: 0.6097
Epoch 179/500
```

```
home_output_loss: 0.3178 - away_output_loss: 0.2153 - home_output_mae: 0.3261 -
home_output_mse: 0.3178 - away_output_mae: 0.2931 - away_output_mse: 0.2153 -
val_loss: 1.2407 - val_home_output_loss: 0.6857 - val_away_output_loss: 0.5550 -
val_home_output_mae: 0.2805 - val_home_output_mse: 0.6857 - val_away_output_mae:
0.2895 - val away output mse: 0.5550
Epoch 180/500
home_output_loss: 0.2577 - away_output_loss: 0.2417 - home_output_mae: 0.3058 -
home_output_mse: 0.2577 - away_output_mae: 0.3086 - away_output_mse: 0.2417 -
val_loss: 1.2826 - val_home_output_loss: 0.8013 - val_away_output_loss: 0.4814 -
val home_output mae: 0.3913 - val home_output mse: 0.8013 - val_away_output mae:
0.2173 - val_away_output_mse: 0.4814
Epoch 181/500
home_output_loss: 0.2307 - away_output_loss: 0.1851 - home_output_mae: 0.2924 -
home_output_mse: 0.2307 - away_output_mae: 0.2570 - away_output_mse: 0.1851 -
val_loss: 1.1888 - val_home_output_loss: 0.6657 - val_away_output_loss: 0.5230 -
val home_output_mae: 0.2681 - val home_output mse: 0.6657 - val_away_output_mae:
0.2621 - val_away_output_mse: 0.5230
Epoch 182/500
home_output_loss: 0.2955 - away_output_loss: 0.1740 - home_output_mae: 0.3117 -
home_output_mse: 0.2955 - away_output_mae: 0.2618 - away_output_mse: 0.1740 -
val_loss: 1.2890 - val_home_output_loss: 0.7479 - val_away_output_loss: 0.5411 -
val_home_output_mae: 0.3436 - val_home_output_mse: 0.7479 - val_away_output_mae:
0.2970 - val_away_output_mse: 0.5411
Epoch 183/500
home_output_loss: 0.2681 - away_output_loss: 0.2143 - home_output_mae: 0.3066 -
home_output_mse: 0.2681 - away_output_mae: 0.2856 - away_output_mse: 0.2143 -
val_loss: 1.3833 - val_home_output_loss: 0.6513 - val_away_output_loss: 0.7320 -
val_home_output_mae: 0.2002 - val_home_output_mse: 0.6513 - val_away_output_mae:
0.4965 - val_away_output_mse: 0.7320
Epoch 184/500
home_output_loss: 0.2919 - away_output_loss: 0.1966 - home_output_mae: 0.3210 -
home output mse: 0.2919 - away output mae: 0.2712 - away output mse: 0.1966 -
val_loss: 1.1769 - val_home_output_loss: 0.6761 - val_away_output_loss: 0.5008 -
val_home_output_mae: 0.2542 - val_home_output_mse: 0.6761 - val_away_output_mae:
0.2758 - val_away_output_mse: 0.5008
Epoch 185/500
home_output_loss: 0.1945 - away_output_loss: 0.2134 - home_output_mae: 0.2695 -
home_output_mse: 0.1945 - away_output_mae: 0.2980 - away_output_mse: 0.2134 -
val_loss: 1.2769 - val_home_output_loss: 0.6557 - val_away_output_loss: 0.6212 -
val home_output mae: 0.2463 - val home_output mse: 0.6557 - val_away_output mae:
0.3716 - val_away_output_mse: 0.6212
Epoch 186/500
```

```
home_output_loss: 0.2983 - away_output_loss: 0.2015 - home_output_mae: 0.3336 -
home_output_mse: 0.2983 - away_output_mae: 0.2744 - away_output_mse: 0.2015 -
val_loss: 1.8590 - val_home_output_loss: 1.3292 - val_away_output_loss: 0.5298 -
val home output mae: 0.7747 - val home output mse: 1.3292 - val away output mae:
0.2552 - val_away_output_mse: 0.5298
Epoch 187/500
home_output_loss: 0.2343 - away_output_loss: 0.2105 - home_output_mae: 0.2963 -
home_output_mse: 0.2343 - away_output_mae: 0.2911 - away_output_mse: 0.2105 -
val_loss: 1.2464 - val_home_output_loss: 0.7278 - val_away_output_loss: 0.5186 -
val home_output_mae: 0.3535 - val home_output mse: 0.7278 - val_away_output_mae:
0.2624 - val_away_output_mse: 0.5186
Epoch 188/500
home_output_loss: 0.2434 - away_output_loss: 0.1661 - home_output_mae: 0.2861 -
home_output_mse: 0.2434 - away_output_mae: 0.2592 - away_output_mse: 0.1661 -
val_loss: 1.2273 - val_home_output_loss: 0.7163 - val_away_output_loss: 0.5110 -
val_home_output_mae: 0.4017 - val_home_output_mse: 0.7163 - val_away_output_mae:
0.2438 - val away output mse: 0.5110
Epoch 189/500
home_output_loss: 0.1971 - away_output_loss: 0.2005 - home_output_mae: 0.2688 -
home_output_mse: 0.1971 - away_output_mae: 0.2761 - away_output_mse: 0.2005 -
val_loss: 1.1477 - val_home_output_loss: 0.6656 - val_away_output_loss: 0.4821 -
val_home_output_mae: 0.2358 - val_home_output_mse: 0.6656 - val_away_output_mae:
0.2353 - val_away_output_mse: 0.4821
Epoch 190/500
home_output_loss: 0.2698 - away_output_loss: 0.2245 - home_output_mae: 0.3049 -
home_output_mse: 0.2698 - away_output_mae: 0.2970 - away_output_mse: 0.2245 -
val_loss: 1.2288 - val_home_output_loss: 0.6982 - val_away_output_loss: 0.5306 -
val home_output_mae: 0.2408 - val home_output mse: 0.6982 - val_away_output_mae:
0.2828 - val_away_output_mse: 0.5306
Epoch 191/500
home_output_loss: 0.2162 - away_output_loss: 0.2184 - home_output_mae: 0.2841 -
home_output_mse: 0.2162 - away_output_mae: 0.2941 - away_output_mse: 0.2184 -
val_loss: 1.3297 - val_home_output_loss: 0.8019 - val_away_output_loss: 0.5278 -
val_home_output_mae: 0.3253 - val_home_output_mse: 0.8019 - val_away_output_mae:
0.2248 - val_away_output_mse: 0.5278
Epoch 192/500
home_output_loss: 0.2794 - away_output_loss: 0.2020 - home_output_mae: 0.3184 -
home_output_mse: 0.2794 - away_output_mae: 0.2824 - away_output_mse: 0.2020 -
val loss: 1.3639 - val home_output_loss: 0.8260 - val away_output_loss: 0.5378 -
val_home_output_mae: 0.4280 - val_home_output_mse: 0.8260 - val_away_output_mae:
0.3241 - val_away_output_mse: 0.5378
```

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Epoch 193/500
home_output_loss: 0.2182 - away_output_loss: 0.1872 - home_output_mae: 0.2907 -
home_output_mse: 0.2182 - away_output_mae: 0.2782 - away_output_mse: 0.1872 -
val loss: 1.1776 - val home output loss: 0.6323 - val away output loss: 0.5453 -
val_home_output_mae: 0.2223 - val_home_output_mse: 0.6323 - val_away_output_mae:
0.2700 - val away output mse: 0.5453
Epoch 194/500
home_output_loss: 0.2156 - away_output_loss: 0.1919 - home_output_mae: 0.2730 -
home_output_mse: 0.2156 - away_output_mae: 0.2666 - away_output_mse: 0.1919 -
val loss: 1.3580 - val home_output_loss: 0.6764 - val away_output_loss: 0.6816 -
val_home_output_mae: 0.2619 - val_home_output_mse: 0.6764 - val_away_output_mae:
0.4156 - val_away_output_mse: 0.6816
Epoch 195/500
home_output_loss: 0.1885 - away_output_loss: 0.1573 - home_output_mae: 0.2649 -
home_output_mse: 0.1885 - away_output_mae: 0.2430 - away_output_mse: 0.1573 -
val_loss: 1.2390 - val_home_output_loss: 0.7063 - val_away_output_loss: 0.5327 -
val_home_output_mae: 0.2503 - val_home_output_mse: 0.7063 - val_away_output_mae:
0.2754 - val_away_output_mse: 0.5327
Epoch 196/500
home_output_loss: 0.2181 - away_output_loss: 0.2043 - home_output_mae: 0.2781 -
home_output_mse: 0.2181 - away_output_mae: 0.2891 - away_output_mse: 0.2043 -
val loss: 1.3924 - val home_output_loss: 0.9155 - val away_output_loss: 0.4769 -
val home_output_mae: 0.3500 - val home_output mse: 0.9155 - val_away_output_mae:
0.2365 - val_away_output_mse: 0.4769
Epoch 197/500
home_output_loss: 0.2363 - away_output_loss: 0.1892 - home_output_mae: 0.3034 -
home_output_mse: 0.2363 - away_output_mae: 0.2712 - away_output_mse: 0.1892 -
val_loss: 1.3802 - val_home_output_loss: 0.8378 - val_away_output_loss: 0.5424 -
val_home_output_mae: 0.3780 - val_home_output_mse: 0.8378 - val_away_output_mae:
0.2706 - val away output mse: 0.5424
Epoch 198/500
home_output_loss: 0.2544 - away_output_loss: 0.1867 - home_output_mae: 0.3082 -
home_output_mse: 0.2544 - away_output_mae: 0.2782 - away_output_mse: 0.1867 -
val_loss: 1.2811 - val_home_output_loss: 0.7280 - val_away_output_loss: 0.5531 -
val_home_output_mae: 0.3074 - val_home_output_mse: 0.7280 - val_away_output_mae:
0.2826 - val_away_output_mse: 0.5531
Epoch 199/500
home_output_loss: 0.2261 - away_output_loss: 0.1874 - home_output_mae: 0.2726 -
home_output_mse: 0.2261 - away_output_mae: 0.2613 - away_output_mse: 0.1874 -
val_loss: 1.2926 - val_home_output_loss: 0.6758 - val_away_output_loss: 0.6168 -
val home_output mae: 0.3291 - val home_output mse: 0.6758 - val_away_output mae:
```

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0.3379 - val_away_output_mse: 0.6168
Epoch 200/500
home_output_loss: 0.1746 - away_output_loss: 0.2055 - home_output_mae: 0.2577 -
home output mse: 0.1746 - away output mae: 0.2939 - away output mse: 0.2055 -
val_loss: 1.1941 - val_home_output_loss: 0.6590 - val_away_output_loss: 0.5351 -
val home output mae: 0.3191 - val home output mse: 0.6590 - val away output mae:
0.2563 - val_away_output_mse: 0.5351
Epoch 201/500
home_output_loss: 0.1919 - away_output_loss: 0.1825 - home_output_mae: 0.2740 -
home_output_mse: 0.1919 - away_output_mae: 0.2621 - away_output_mse: 0.1825 -
val_loss: 1.3295 - val_home_output_loss: 0.8269 - val_away_output_loss: 0.5026 -
val home_output_mae: 0.4152 - val home_output mse: 0.8269 - val_away_output_mae:
0.2056 - val_away_output_mse: 0.5026
Epoch 202/500
home_output_loss: 0.2161 - away_output_loss: 0.2088 - home_output_mae: 0.2953 -
home_output_mse: 0.2161 - away_output_mae: 0.2869 - away_output_mse: 0.2088 -
val_loss: 1.1787 - val_home_output_loss: 0.6417 - val_away_output_loss: 0.5370 -
val_home_output_mae: 0.2357 - val_home_output_mse: 0.6417 - val_away_output_mae:
0.2600 - val_away_output_mse: 0.5370
Epoch 203/500
home_output_loss: 0.2294 - away_output_loss: 0.1656 - home_output_mae: 0.3042 -
home_output_mse: 0.2294 - away_output_mae: 0.2449 - away_output_mse: 0.1656 -
val_loss: 1.2169 - val_home_output_loss: 0.6709 - val_away_output_loss: 0.5460 -
val home_output_mae: 0.2204 - val home_output mse: 0.6709 - val_away_output_mae:
0.2757 - val_away_output_mse: 0.5460
Epoch 204/500
home_output_loss: 0.1880 - away_output_loss: 0.1935 - home_output_mae: 0.2669 -
home_output_mse: 0.1880 - away_output_mae: 0.2762 - away_output_mse: 0.1935 -
val_loss: 1.2731 - val_home_output_loss: 0.7307 - val_away_output_loss: 0.5424 -
val home output mae: 0.3247 - val home output mse: 0.7307 - val away output mae:
0.2882 - val_away_output_mse: 0.5424
Epoch 205/500
home_output_loss: 0.2246 - away_output_loss: 0.2112 - home_output_mae: 0.2994 -
home_output_mse: 0.2246 - away_output_mae: 0.2872 - away_output_mse: 0.2112 -
val_loss: 1.2130 - val_home_output_loss: 0.7021 - val_away_output_loss: 0.5108 -
val home_output mae: 0.2594 - val home_output mse: 0.7021 - val_away_output mae:
0.3053 - val_away_output_mse: 0.5108
Epoch 206/500
home_output_loss: 0.1964 - away_output_loss: 0.1904 - home_output_mae: 0.2713 -
home_output_mse: 0.1964 - away_output_mae: 0.2661 - away_output_mse: 0.1904 -
val_loss: 1.2837 - val_home_output_loss: 0.7849 - val_away_output_loss: 0.4988 -
```

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val home_output_mae: 0.3390 - val home_output mse: 0.7849 - val_away_output_mae:
0.2289 - val_away_output_mse: 0.4988
Epoch 207/500
home output loss: 0.2291 - away output loss: 0.1709 - home output mae: 0.2948 -
home_output_mse: 0.2291 - away_output_mae: 0.2464 - away_output_mse: 0.1709 -
val loss: 1.2352 - val home output loss: 0.6494 - val away output loss: 0.5858 -
val_home_output_mae: 0.2380 - val_home_output_mse: 0.6494 - val_away_output_mae:
0.2768 - val_away_output_mse: 0.5858
Epoch 208/500
home_output_loss: 0.1883 - away_output_loss: 0.2165 - home_output_mae: 0.2507 -
home_output_mse: 0.1883 - away_output_mae: 0.2878 - away_output_mse: 0.2165 -
val_loss: 1.2927 - val_home_output_loss: 0.6279 - val_away_output_loss: 0.6648 -
val_home_output_mae: 0.1868 - val_home_output_mse: 0.6279 - val_away_output_mae:
0.4242 - val_away_output_mse: 0.6648
Epoch 209/500
home_output_loss: 0.2006 - away_output_loss: 0.1813 - home_output_mae: 0.2859 -
home_output_mse: 0.2006 - away_output_mae: 0.2667 - away_output_mse: 0.1813 -
val loss: 1.3163 - val home output loss: 0.7211 - val away output loss: 0.5952 -
val_home_output_mae: 0.2704 - val_home_output_mse: 0.7211 - val_away_output_mae:
0.3660 - val_away_output_mse: 0.5952
Epoch 210/500
home_output_loss: 0.2373 - away_output_loss: 0.2493 - home_output_mae: 0.3066 -
home_output_mse: 0.2373 - away_output_mae: 0.3080 - away_output_mse: 0.2493 -
val_loss: 1.2917 - val_home_output_loss: 0.7675 - val_away_output_loss: 0.5241 -
val home_output_mae: 0.3604 - val home_output mse: 0.7675 - val_away_output_mae:
0.2965 - val_away_output_mse: 0.5241
Epoch 211/500
home_output_loss: 0.1576 - away_output_loss: 0.1538 - home_output_mae: 0.2431 -
home_output_mse: 0.1576 - away_output_mae: 0.2433 - away_output_mse: 0.1538 -
val loss: 1.1437 - val home output loss: 0.6119 - val away output loss: 0.5318 -
val_home_output_mae: 0.2013 - val_home_output_mse: 0.6119 - val_away_output_mae:
0.4041 - val_away_output_mse: 0.5318
Epoch 212/500
home_output_loss: 0.2181 - away_output_loss: 0.2214 - home_output_mae: 0.2904 -
home_output_mse: 0.2181 - away_output_mae: 0.2964 - away_output_mse: 0.2214 -
val_loss: 2.0615 - val_home_output_loss: 1.5418 - val_away_output_loss: 0.5197 -
val_home_output_mae: 0.8315 - val_home_output_mse: 1.5418 - val_away_output_mae:
0.1714 - val_away_output_mse: 0.5197
Epoch 213/500
home_output_loss: 0.1994 - away_output_loss: 0.1798 - home_output_mae: 0.2774 -
home_output_mse: 0.1994 - away_output_mae: 0.2530 - away_output_mse: 0.1798 -
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val_loss: 1.2669 - val_home_output_loss: 0.7376 - val_away_output_loss: 0.5293 -
val_home_output_mae: 0.3545 - val_home_output_mse: 0.7376 - val_away_output_mae:
0.2744 - val_away_output_mse: 0.5293
Epoch 214/500
home_output_loss: 0.2254 - away_output_loss: 0.1663 - home_output_mae: 0.2836 -
home output mse: 0.2254 - away output mae: 0.2550 - away output mse: 0.1663 -
val_loss: 1.1647 - val_home_output_loss: 0.6392 - val_away_output_loss: 0.5255 -
val_home_output_mae: 0.2769 - val_home_output_mse: 0.6392 - val_away_output_mae:
0.2550 - val_away_output_mse: 0.5255
Epoch 215/500
home_output_loss: 0.1826 - away_output_loss: 0.1519 - home_output_mae: 0.2572 -
home_output_mse: 0.1826 - away_output_mae: 0.2373 - away_output_mse: 0.1519 -
val_loss: 1.1669 - val_home_output_loss: 0.6219 - val_away_output_loss: 0.5450 -
val home_output_mae: 0.1960 - val home_output mse: 0.6219 - val_away_output_mae:
0.3122 - val_away_output_mse: 0.5450
Epoch 216/500
home_output_loss: 0.2307 - away_output_loss: 0.2119 - home_output_mae: 0.2881 -
home output mse: 0.2307 - away output mae: 0.2939 - away output mse: 0.2119 -
val_loss: 1.1305 - val_home_output_loss: 0.6208 - val_away_output_loss: 0.5097 -
val_home_output_mae: 0.2288 - val_home_output_mse: 0.6208 - val_away_output_mae:
0.2435 - val_away_output_mse: 0.5097
Epoch 217/500
home_output_loss: 0.1674 - away_output_loss: 0.1706 - home_output_mae: 0.2411 -
home_output_mse: 0.1674 - away_output_mae: 0.2549 - away_output_mse: 0.1706 -
val_loss: 1.2256 - val_home_output_loss: 0.6641 - val_away_output_loss: 0.5614 -
val_home_output_mae: 0.2875 - val_home_output_mse: 0.6641 - val_away_output_mae:
0.2935 - val_away_output_mse: 0.5614
Epoch 218/500
home_output_loss: 0.2285 - away_output_loss: 0.1846 - home_output_mae: 0.2921 -
home output mse: 0.2285 - away output mae: 0.2644 - away output mse: 0.1846 -
val_loss: 1.4484 - val_home_output_loss: 0.6932 - val_away_output_loss: 0.7553 -
val home output mae: 0.3816 - val home output mse: 0.6932 - val away output mae:
0.4961 - val_away_output_mse: 0.7553
Epoch 219/500
home_output_loss: 0.1920 - away_output_loss: 0.1723 - home_output_mae: 0.2807 -
home_output_mse: 0.1920 - away_output_mae: 0.2585 - away_output_mse: 0.1723 -
val_loss: 1.2230 - val_home_output_loss: 0.7002 - val_away_output_loss: 0.5228 -
val home_output_mae: 0.2834 - val home_output_mse: 0.7002 - val_away_output_mae:
0.2773 - val_away_output_mse: 0.5228
Epoch 220/500
home_output_loss: 0.1814 - away_output_loss: 0.2036 - home_output_mae: 0.2583 -
```

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home_output_mse: 0.1814 - away_output_mae: 0.2875 - away_output_mse: 0.2036 -
val_loss: 1.1305 - val_home_output_loss: 0.6197 - val_away_output_loss: 0.5108 -
val home_output mae: 0.2555 - val home_output mse: 0.6197 - val_away_output mae:
0.2299 - val_away_output_mse: 0.5108
Epoch 221/500
home_output_loss: 0.2109 - away_output_loss: 0.1761 - home_output_mae: 0.3027 -
home_output_mse: 0.2109 - away_output_mae: 0.2681 - away_output_mse: 0.1761 -
val_loss: 1.1796 - val_home_output_loss: 0.6454 - val_away_output_loss: 0.5343 -
val_home_output_mae: 0.2482 - val_home_output_mse: 0.6454 - val_away_output_mae:
0.2481 - val_away_output_mse: 0.5343
Epoch 222/500
home_output_loss: 0.1831 - away_output_loss: 0.2076 - home_output_mae: 0.2605 -
home_output_mse: 0.1831 - away_output_mae: 0.2804 - away_output_mse: 0.2076 -
val loss: 1.3160 - val home_output_loss: 0.7918 - val away_output_loss: 0.5242 -
val_home_output_mae: 0.4231 - val_home_output_mse: 0.7918 - val_away_output_mae:
0.2677 - val_away_output_mse: 0.5242
Epoch 223/500
home_output_loss: 0.1951 - away_output_loss: 0.1505 - home_output_mae: 0.2815 -
home_output_mse: 0.1951 - away_output_mae: 0.2464 - away_output_mse: 0.1505 -
val_loss: 1.1793 - val_home_output_loss: 0.6498 - val_away_output_loss: 0.5295 -
val home output mae: 0.2656 - val home output mse: 0.6498 - val away output mae:
0.2561 - val_away_output_mse: 0.5295
Epoch 224/500
home_output_loss: 0.2071 - away_output_loss: 0.1945 - home_output_mae: 0.2766 -
home_output_mse: 0.2071 - away_output_mae: 0.2609 - away_output_mse: 0.1945 -
val loss: 1.2578 - val home_output_loss: 0.6972 - val away_output_loss: 0.5606 -
val_home_output_mae: 0.3204 - val_home_output_mse: 0.6972 - val_away_output_mae:
0.2494 - val_away_output_mse: 0.5606
Epoch 225/500
home output loss: 0.1773 - away output loss: 0.1829 - home output mae: 0.2531 -
home_output_mse: 0.1773 - away_output_mae: 0.2605 - away_output_mse: 0.1829 -
val loss: 1.3747 - val home output loss: 0.8527 - val away output loss: 0.5220 -
val_home_output_mae: 0.4934 - val_home_output_mse: 0.8527 - val_away_output_mae:
0.2603 - val_away_output_mse: 0.5220
Epoch 226/500
home_output_loss: 0.1945 - away_output_loss: 0.1917 - home_output_mae: 0.2800 -
home_output_mse: 0.1945 - away_output_mae: 0.2812 - away_output_mse: 0.1917 -
val loss: 1.3256 - val home_output_loss: 0.7467 - val away_output_loss: 0.5789 -
val_home_output_mae: 0.3129 - val_home_output_mse: 0.7467 - val_away_output_mae:
0.2978 - val_away_output_mse: 0.5789
Epoch 227/500
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home_output_loss: 0.1926 - away_output_loss: 0.1460 - home_output_mae: 0.2748 -
home_output_mse: 0.1926 - away_output_mae: 0.2289 - away_output_mse: 0.1460 -
val_loss: 1.2695 - val_home_output_loss: 0.7390 - val_away_output_loss: 0.5306 -
val_home_output_mae: 0.3487 - val_home_output_mse: 0.7390 - val_away_output_mae:
0.1987 - val away output mse: 0.5306
Epoch 228/500
home_output_loss: 0.1803 - away_output_loss: 0.1812 - home_output_mae: 0.2588 -
home_output_mse: 0.1803 - away_output_mae: 0.2661 - away_output_mse: 0.1812 -
val_loss: 1.1815 - val_home_output_loss: 0.6760 - val_away_output_loss: 0.5054 -
val home_output_mae: 0.2545 - val home_output mse: 0.6760 - val_away_output_mae:
0.2164 - val_away_output_mse: 0.5054
Epoch 229/500
home_output_loss: 0.1541 - away_output_loss: 0.1714 - home_output_mae: 0.2386 -
home_output_mse: 0.1541 - away_output_mae: 0.2572 - away_output_mse: 0.1714 -
val_loss: 1.1475 - val_home_output_loss: 0.6395 - val_away_output_loss: 0.5080 -
val home_output_mae: 0.2864 - val home_output mse: 0.6395 - val_away_output_mae:
0.2711 - val_away_output_mse: 0.5080
Epoch 230/500
home_output_loss: 0.1733 - away_output_loss: 0.1700 - home_output_mae: 0.2506 -
home_output_mse: 0.1733 - away_output_mae: 0.2503 - away_output_mse: 0.1700 -
val_loss: 1.1634 - val_home_output_loss: 0.6155 - val_away_output_loss: 0.5479 -
val_home_output_mae: 0.2288 - val_home_output_mse: 0.6155 - val_away_output_mae:
0.2638 - val_away_output_mse: 0.5479
Epoch 231/500
home_output_loss: 0.2542 - away_output_loss: 0.1725 - home_output_mae: 0.3030 -
home_output_mse: 0.2542 - away_output_mae: 0.2610 - away_output_mse: 0.1725 -
val_loss: 1.3388 - val_home_output_loss: 0.7471 - val_away_output_loss: 0.5917 -
val_home_output_mae: 0.4097 - val_home_output_mse: 0.7471 - val_away_output_mae:
0.3409 - val_away_output_mse: 0.5917
Epoch 232/500
home_output_loss: 0.1642 - away_output_loss: 0.1976 - home_output_mae: 0.2447 -
home output mse: 0.1642 - away output mae: 0.2724 - away output mse: 0.1976 -
val_loss: 1.4095 - val_home_output_loss: 0.8773 - val_away_output_loss: 0.5322 -
val_home_output_mae: 0.5369 - val_home_output_mse: 0.8773 - val_away_output_mae:
0.2538 - val_away_output_mse: 0.5322
Epoch 233/500
home_output_loss: 0.2313 - away_output_loss: 0.1783 - home_output_mae: 0.3055 -
home_output_mse: 0.2313 - away_output_mae: 0.2525 - away_output_mse: 0.1783 -
val_loss: 1.3601 - val_home_output_loss: 0.6427 - val_away_output_loss: 0.7174 -
val home_output mae: 0.2545 - val home_output mse: 0.6427 - val_away_output mae:
0.4600 - val_away_output_mse: 0.7174
Epoch 234/500
```

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home_output_loss: 0.1817 - away_output_loss: 0.1612 - home_output_mae: 0.2550 -
home_output_mse: 0.1817 - away_output_mae: 0.2536 - away_output_mse: 0.1612 -
val_loss: 1.1981 - val_home_output_loss: 0.6684 - val_away_output_loss: 0.5297 -
val home output mae: 0.2802 - val home output mse: 0.6684 - val away output mae:
0.2481 - val_away_output_mse: 0.5297
Epoch 235/500
home_output_loss: 0.2501 - away_output_loss: 0.1801 - home_output_mae: 0.2926 -
home_output_mse: 0.2501 - away_output_mae: 0.2620 - away_output_mse: 0.1801 -
val_loss: 1.1341 - val_home_output_loss: 0.6082 - val_away_output_loss: 0.5259 -
val home_output_mae: 0.1693 - val home_output mse: 0.6082 - val_away_output_mae:
0.1911 - val_away_output_mse: 0.5259
Epoch 236/500
home_output_loss: 0.1547 - away_output_loss: 0.1611 - home_output_mae: 0.2326 -
home_output_mse: 0.1547 - away_output_mae: 0.2491 - away_output_mse: 0.1611 -
val_loss: 1.1386 - val_home_output_loss: 0.6224 - val_away_output_loss: 0.5162 -
val_home_output_mae: 0.2111 - val_home_output_mse: 0.6224 - val_away_output_mae:
0.2238 - val away output mse: 0.5162
Epoch 237/500
home_output_loss: 0.2188 - away_output_loss: 0.1694 - home_output_mae: 0.2865 -
home_output_mse: 0.2188 - away_output_mae: 0.2588 - away_output_mse: 0.1694 -
val_loss: 1.2676 - val_home_output_loss: 0.7406 - val_away_output_loss: 0.5271 -
val_home_output_mae: 0.2808 - val_home_output_mse: 0.7406 - val_away_output_mae:
0.2617 - val_away_output_mse: 0.5271
Epoch 238/500
home_output_loss: 0.1814 - away_output_loss: 0.1510 - home_output_mae: 0.2522 -
home_output_mse: 0.1814 - away_output_mae: 0.2289 - away_output_mse: 0.1510 -
val_loss: 1.1653 - val_home_output_loss: 0.6853 - val_away_output_loss: 0.4800 -
val home_output_mae: 0.2221 - val home_output mse: 0.6853 - val_away_output_mae:
0.1749 - val_away_output_mse: 0.4800
Epoch 239/500
home_output_loss: 0.1563 - away_output_loss: 0.1958 - home_output_mae: 0.2411 -
home_output_mse: 0.1563 - away_output_mae: 0.2731 - away_output_mse: 0.1958 -
val_loss: 1.3354 - val_home_output_loss: 0.7438 - val_away_output_loss: 0.5916 -
val_home_output_mae: 0.2773 - val_home_output_mse: 0.7438 - val_away_output_mae:
0.3426 - val_away_output_mse: 0.5916
Epoch 240/500
home_output_loss: 0.1944 - away_output_loss: 0.1670 - home_output_mae: 0.2670 -
home_output_mse: 0.1944 - away_output_mae: 0.2516 - away_output_mse: 0.1670 -
val loss: 1.1611 - val home output loss: 0.6305 - val away output loss: 0.5306 -
val_home_output_mae: 0.2413 - val_home_output_mse: 0.6305 - val_away_output_mae:
0.2302 - val_away_output_mse: 0.5306
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Epoch 241/500
home_output_loss: 0.1794 - away_output_loss: 0.1707 - home_output_mae: 0.2567 -
home_output_mse: 0.1794 - away_output_mae: 0.2462 - away_output_mse: 0.1707 -
val loss: 1.3489 - val home output loss: 0.6939 - val away output loss: 0.6550 -
val_home_output_mae: 0.2473 - val_home_output_mse: 0.6939 - val_away_output_mae:
0.3895 - val away output mse: 0.6550
Epoch 242/500
home_output_loss: 0.1775 - away_output_loss: 0.1758 - home_output_mae: 0.2494 -
home_output_mse: 0.1775 - away_output_mae: 0.2521 - away_output_mse: 0.1758 -
val_loss: 1.2574 - val_home_output_loss: 0.6457 - val_away_output_loss: 0.6117 -
val_home_output_mae: 0.2618 - val_home_output_mse: 0.6457 - val_away_output_mae:
0.3273 - val_away_output_mse: 0.6117
Epoch 243/500
home_output_loss: 0.1610 - away_output_loss: 0.1610 - home_output_mae: 0.2504 -
home_output_mse: 0.1610 - away_output_mae: 0.2484 - away_output_mse: 0.1610 -
val_loss: 1.2289 - val_home_output_loss: 0.6785 - val_away_output_loss: 0.5504 -
val_home_output_mae: 0.3101 - val_home_output_mse: 0.6785 - val_away_output_mae:
0.2857 - val_away_output_mse: 0.5504
Epoch 244/500
home_output_loss: 0.2259 - away_output_loss: 0.1374 - home_output_mae: 0.2811 -
home_output_mse: 0.2259 - away_output_mae: 0.2253 - away_output_mse: 0.1374 -
val loss: 1.3057 - val home_output_loss: 0.7532 - val away_output_loss: 0.5526 -
val home_output_mae: 0.3057 - val home_output mse: 0.7532 - val_away_output_mae:
0.2616 - val_away_output_mse: 0.5526
Epoch 245/500
home_output_loss: 0.1909 - away_output_loss: 0.2117 - home_output_mae: 0.2573 -
home_output_mse: 0.1909 - away_output_mae: 0.2839 - away_output_mse: 0.2117 -
val_loss: 1.1881 - val_home_output_loss: 0.6671 - val_away_output_loss: 0.5209 -
val_home_output_mae: 0.2300 - val_home_output_mse: 0.6671 - val_away_output_mae:
0.2248 - val away output mse: 0.5209
Epoch 246/500
home_output_loss: 0.1713 - away_output_loss: 0.1601 - home_output_mae: 0.2321 -
home_output_mse: 0.1713 - away_output_mae: 0.2471 - away_output_mse: 0.1601 -
val_loss: 1.2381 - val_home_output_loss: 0.7208 - val_away_output_loss: 0.5173 -
val_home_output_mae: 0.2652 - val_home_output_mse: 0.7208 - val_away_output_mae:
0.2350 - val_away_output_mse: 0.5173
Epoch 247/500
home_output_loss: 0.1629 - away_output_loss: 0.1551 - home_output_mae: 0.2356 -
home_output_mse: 0.1629 - away_output_mae: 0.2430 - away_output_mse: 0.1551 -
val_loss: 1.2468 - val_home_output_loss: 0.7171 - val_away_output_loss: 0.5296 -
val home_output_mae: 0.3585 - val home_output_mse: 0.7171 - val_away_output_mae:
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0.2977 - val_away_output_mse: 0.5296
Epoch 248/500
home_output_loss: 0.1717 - away_output_loss: 0.1804 - home_output_mae: 0.2514 -
home output mse: 0.1717 - away output mae: 0.2619 - away output mse: 0.1804 -
val_loss: 1.3528 - val_home_output_loss: 0.7072 - val_away_output_loss: 0.6456 -
val home output mae: 0.3081 - val home output mse: 0.7072 - val away output mae:
0.3443 - val_away_output_mse: 0.6456
Epoch 249/500
home_output_loss: 0.1847 - away_output_loss: 0.1378 - home_output_mae: 0.2550 -
home_output_mse: 0.1847 - away_output_mae: 0.2220 - away_output_mse: 0.1378 -
val_loss: 1.3470 - val_home_output_loss: 0.8650 - val_away_output_loss: 0.4821 -
val home_output_mae: 0.4460 - val home_output mse: 0.8650 - val_away_output_mae:
0.1683 - val_away_output_mse: 0.4821
Epoch 250/500
home_output_loss: 0.1986 - away_output_loss: 0.1739 - home_output_mae: 0.2760 -
home_output_mse: 0.1986 - away_output_mae: 0.2569 - away_output_mse: 0.1739 -
val_loss: 1.1855 - val_home_output_loss: 0.6776 - val_away_output_loss: 0.5078 -
val_home_output_mae: 0.1875 - val_home_output_mse: 0.6776 - val_away_output_mae:
0.2031 - val_away_output_mse: 0.5078
Epoch 251/500
home_output_loss: 0.1885 - away_output_loss: 0.1671 - home_output_mae: 0.2745 -
home_output_mse: 0.1885 - away_output_mae: 0.2558 - away_output_mse: 0.1671 -
val_loss: 1.2919 - val_home_output_loss: 0.7065 - val_away_output_loss: 0.5854 -
val home_output_mae: 0.2553 - val home_output mse: 0.7065 - val_away_output_mae:
0.2159 - val_away_output_mse: 0.5854
Epoch 252/500
home_output_loss: 0.1748 - away_output_loss: 0.1415 - home_output_mae: 0.2555 -
home_output_mse: 0.1748 - away_output_mae: 0.2221 - away_output_mse: 0.1415 -
val_loss: 1.2076 - val_home_output_loss: 0.6377 - val_away_output_loss: 0.5699 -
val home output mae: 0.2045 - val home output mse: 0.6377 - val away output mae:
0.2697 - val_away_output_mse: 0.5699
Epoch 253/500
home_output_loss: 0.1852 - away_output_loss: 0.1887 - home_output_mae: 0.2510 -
home_output_mse: 0.1852 - away_output_mae: 0.2712 - away_output_mse: 0.1887 -
val_loss: 1.3554 - val_home_output_loss: 0.8031 - val_away_output_loss: 0.5523 -
val home_output mae: 0.2831 - val home_output mse: 0.8031 - val_away_output mae:
0.3041 - val_away_output_mse: 0.5523
Epoch 254/500
home_output_loss: 0.2014 - away_output_loss: 0.1996 - home_output_mae: 0.2711 -
home_output_mse: 0.2014 - away_output_mae: 0.2747 - away_output_mse: 0.1996 -
val_loss: 1.2765 - val_home_output_loss: 0.6794 - val_away_output_loss: 0.5970 -
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val home_output_mae: 0.2420 - val home_output mse: 0.6794 - val_away_output_mae:
0.2928 - val_away_output_mse: 0.5970
Epoch 255/500
home output loss: 0.1907 - away output loss: 0.1559 - home output mae: 0.2541 -
home_output_mse: 0.1907 - away_output_mae: 0.2284 - away_output_mse: 0.1559 -
val loss: 1.2608 - val home output loss: 0.6898 - val away output loss: 0.5710 -
val_home_output_mae: 0.2770 - val_home_output_mse: 0.6898 - val_away_output_mae:
0.2773 - val_away_output_mse: 0.5710
Epoch 256/500
home_output_loss: 0.2793 - away_output_loss: 0.1422 - home_output_mae: 0.3079 -
home_output_mse: 0.2793 - away_output_mae: 0.2349 - away_output_mse: 0.1422 -
val_loss: 1.3063 - val_home_output_loss: 0.6697 - val_away_output_loss: 0.6367 -
val_home_output_mae: 0.3164 - val_home_output_mse: 0.6697 - val_away_output_mae:
0.4309 - val_away_output_mse: 0.6367
Epoch 257/500
home_output_loss: 0.1943 - away_output_loss: 0.1728 - home_output_mae: 0.2467 -
home_output_mse: 0.1943 - away_output_mae: 0.2552 - away_output_mse: 0.1728 -
val loss: 1.2322 - val home output loss: 0.7366 - val away output loss: 0.4955 -
val_home_output_mae: 0.2849 - val_home_output_mse: 0.7366 - val_away_output_mae:
0.2160 - val_away_output_mse: 0.4955
Epoch 258/500
home_output_loss: 0.1362 - away_output_loss: 0.1504 - home_output_mae: 0.2144 -
home_output_mse: 0.1362 - away_output_mae: 0.2455 - away_output_mse: 0.1504 -
val_loss: 1.2719 - val_home_output_loss: 0.7141 - val_away_output_loss: 0.5578 -
val_home_output_mae: 0.3654 - val_home_output_mse: 0.7141 - val_away_output_mae:
0.3088 - val_away_output_mse: 0.5578
Epoch 259/500
home_output_loss: 0.1589 - away_output_loss: 0.1474 - home_output_mae: 0.2313 -
home_output_mse: 0.1589 - away_output_mae: 0.2266 - away_output_mse: 0.1474 -
val loss: 1.3130 - val home output loss: 0.7741 - val away output loss: 0.5389 -
val_home_output_mae: 0.3320 - val_home_output_mse: 0.7741 - val_away_output_mae:
0.2395 - val_away_output_mse: 0.5389
Epoch 260/500
home_output_loss: 0.1907 - away_output_loss: 0.1587 - home_output_mae: 0.2632 -
home_output_mse: 0.1907 - away_output_mae: 0.2401 - away_output_mse: 0.1587 -
val_loss: 1.5733 - val_home_output_loss: 1.0732 - val_away_output_loss: 0.5000 -
val_home_output_mae: 0.6838 - val_home_output_mse: 1.0732 - val_away_output_mae:
0.2673 - val_away_output_mse: 0.5000
Epoch 261/500
home_output_loss: 0.1799 - away_output_loss: 0.1412 - home_output_mae: 0.2550 -
home_output_mse: 0.1799 - away_output_mae: 0.2188 - away_output_mse: 0.1412 -
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val_loss: 1.4937 - val_home_output_loss: 0.9395 - val_away_output_loss: 0.5542 -
val_home_output_mae: 0.6153 - val_home_output_mse: 0.9395 - val_away_output_mae:
0.3059 - val_away_output_mse: 0.5542
Epoch 262/500
home_output_loss: 0.1896 - away_output_loss: 0.1799 - home_output_mae: 0.2607 -
home output mse: 0.1896 - away output mae: 0.2554 - away output mse: 0.1799 -
val_loss: 1.2419 - val_home_output_loss: 0.6885 - val_away_output_loss: 0.5534 -
val_home_output_mae: 0.3205 - val_home_output_mse: 0.6885 - val_away_output_mae:
0.2854 - val_away_output_mse: 0.5534
Epoch 263/500
home_output_loss: 0.1955 - away_output_loss: 0.1935 - home_output_mae: 0.2658 -
home_output_mse: 0.1955 - away_output_mae: 0.2599 - away_output_mse: 0.1935 -
val_loss: 1.2829 - val_home_output_loss: 0.7628 - val_away_output_loss: 0.5201 -
val home_output_mae: 0.2977 - val home_output mse: 0.7628 - val_away_output_mae:
0.2116 - val_away_output_mse: 0.5201
Epoch 264/500
home_output_loss: 0.1899 - away_output_loss: 0.1643 - home_output_mae: 0.2503 -
home output mse: 0.1899 - away output mae: 0.2431 - away output mse: 0.1643 -
val_loss: 1.1681 - val_home_output_loss: 0.6863 - val_away_output_loss: 0.4818 -
val_home_output_mae: 0.2238 - val_home_output_mse: 0.6863 - val_away_output_mae:
0.1615 - val_away_output_mse: 0.4818
Epoch 265/500
home_output_loss: 0.1757 - away_output_loss: 0.1190 - home_output_mae: 0.2472 -
home_output_mse: 0.1757 - away_output_mae: 0.2031 - away_output_mse: 0.1190 -
val loss: 1.2198 - val home_output_loss: 0.7008 - val away_output_loss: 0.5190 -
val_home_output_mae: 0.2418 - val_home_output_mse: 0.7008 - val_away_output_mae:
0.2432 - val_away_output_mse: 0.5190
Epoch 266/500
home_output_loss: 0.1830 - away_output_loss: 0.1778 - home_output_mae: 0.2498 -
home output mse: 0.1830 - away output mae: 0.2508 - away output mse: 0.1778 -
val_loss: 1.1124 - val_home_output_loss: 0.5532 - val_away_output_loss: 0.5592 -
val home output mae: 0.2370 - val home output mse: 0.5532 - val away output mae:
0.2742 - val_away_output_mse: 0.5592
Epoch 267/500
home_output_loss: 0.1432 - away_output_loss: 0.1588 - home_output_mae: 0.2286 -
home_output_mse: 0.1432 - away_output_mae: 0.2516 - away_output_mse: 0.1588 -
val_loss: 1.2061 - val_home_output_loss: 0.6291 - val_away_output_loss: 0.5770 -
val home_output_mae: 0.2386 - val home_output mse: 0.6291 - val_away_output_mae:
0.3594 - val_away_output_mse: 0.5770
Epoch 268/500
home_output_loss: 0.2352 - away_output_loss: 0.1713 - home_output_mae: 0.2911 -
```

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home_output_mse: 0.2352 - away_output_mae: 0.2585 - away_output_mse: 0.1713 -
val_loss: 1.1869 - val_home_output_loss: 0.5747 - val_away_output_loss: 0.6122 -
val home_output mae: 0.2290 - val home_output mse: 0.5747 - val_away_output mae:
0.4259 - val_away_output_mse: 0.6122
Epoch 269/500
home_output_loss: 0.1857 - away_output_loss: 0.1514 - home_output_mae: 0.2332 -
home_output_mse: 0.1857 - away_output_mae: 0.2298 - away_output_mse: 0.1514 -
val loss: 1.3248 - val home output loss: 0.7074 - val away output loss: 0.6174 -
val_home_output_mae: 0.3205 - val_home_output_mse: 0.7074 - val_away_output_mae:
0.3225 - val_away_output_mse: 0.6174
Epoch 270/500
home_output_loss: 0.1768 - away_output_loss: 0.1508 - home_output_mae: 0.2449 -
home_output_mse: 0.1768 - away_output_mae: 0.2224 - away_output_mse: 0.1508 -
val loss: 1.1419 - val home output loss: 0.6192 - val away output loss: 0.5227 -
val_home_output_mae: 0.2427 - val_home_output_mse: 0.6192 - val_away_output_mae:
0.1912 - val_away_output_mse: 0.5227
Epoch 271/500
476/476 [=============== ] - 8s 17ms/step - loss: 0.2882 -
home_output_loss: 0.1630 - away_output_loss: 0.1252 - home_output_mae: 0.2418 -
home_output_mse: 0.1630 - away_output_mae: 0.2091 - away_output_mse: 0.1252 -
val_loss: 1.1538 - val_home_output_loss: 0.6198 - val_away_output_loss: 0.5339 -
val_home_output_mae: 0.1945 - val_home_output_mse: 0.6198 - val_away_output_mae:
0.2720 - val_away_output_mse: 0.5339
Epoch 272/500
home_output_loss: 0.1696 - away_output_loss: 0.1843 - home_output_mae: 0.2396 -
home_output_mse: 0.1696 - away_output_mae: 0.2672 - away_output_mse: 0.1843 -
val loss: 1.3128 - val home_output_loss: 0.7290 - val away_output_loss: 0.5838 -
val_home_output_mae: 0.3879 - val_home_output_mse: 0.7290 - val_away_output_mae:
0.3014 - val_away_output_mse: 0.5838
Epoch 273/500
home output loss: 0.1352 - away output loss: 0.1529 - home output mae: 0.2179 -
home_output_mse: 0.1352 - away_output_mae: 0.2413 - away_output_mse: 0.1529 -
val loss: 1.1815 - val home output loss: 0.5652 - val away output loss: 0.6163 -
val_home_output_mae: 0.1689 - val_home_output_mse: 0.5652 - val_away_output_mae:
0.3589 - val_away_output_mse: 0.6163
Epoch 274/500
home_output_loss: 0.2071 - away_output_loss: 0.1664 - home_output_mae: 0.2729 -
home_output_mse: 0.2071 - away_output_mae: 0.2476 - away_output_mse: 0.1664 -
val loss: 1.0772 - val home_output_loss: 0.5768 - val away_output_loss: 0.5004 -
val_home_output_mae: 0.2051 - val_home_output_mse: 0.5768 - val_away_output_mae:
0.2358 - val_away_output_mse: 0.5004
Epoch 275/500
```

```
home_output_loss: 0.1716 - away_output_loss: 0.1459 - home_output_mae: 0.2433 -
home_output_mse: 0.1716 - away_output_mae: 0.2260 - away_output_mse: 0.1459 -
val_loss: 1.0726 - val_home_output_loss: 0.6527 - val_away_output_loss: 0.4199 -
val_home_output_mae: 0.3100 - val_home_output_mse: 0.6527 - val_away_output_mae:
0.1874 - val away output mse: 0.4199
Epoch 276/500
home_output_loss: 0.1839 - away_output_loss: 0.1743 - home_output_mae: 0.2434 -
home_output_mse: 0.1839 - away_output_mae: 0.2465 - away_output_mse: 0.1743 -
val_loss: 1.2301 - val_home_output_loss: 0.7030 - val_away_output_loss: 0.5271 -
val home_output_mae: 0.3391 - val home_output mse: 0.7030 - val_away_output_mae:
0.2777 - val_away_output_mse: 0.5271
Epoch 277/500
home_output_loss: 0.1527 - away_output_loss: 0.1597 - home_output_mae: 0.2246 -
home_output_mse: 0.1527 - away_output_mae: 0.2450 - away_output_mse: 0.1597 -
val_loss: 1.2982 - val_home_output_loss: 0.7728 - val_away_output_loss: 0.5254 -
val home_output_mae: 0.3196 - val home_output mse: 0.7728 - val_away_output_mae:
0.2327 - val_away_output_mse: 0.5254
Epoch 278/500
home_output_loss: 0.2123 - away_output_loss: 0.1713 - home_output_mae: 0.2690 -
home_output_mse: 0.2123 - away_output_mae: 0.2472 - away_output_mse: 0.1713 -
val_loss: 1.4989 - val_home_output_loss: 0.7649 - val_away_output_loss: 0.7340 -
val_home_output_mae: 0.3598 - val_home_output_mse: 0.7649 - val_away_output_mae:
0.4631 - val_away_output_mse: 0.7340
Epoch 279/500
home_output_loss: 0.1696 - away_output_loss: 0.1399 - home_output_mae: 0.2448 -
home_output_mse: 0.1696 - away_output_mae: 0.2228 - away_output_mse: 0.1399 -
val_loss: 1.2210 - val_home_output_loss: 0.5962 - val_away_output_loss: 0.6248 -
val_home_output_mae: 0.1688 - val_home_output_mse: 0.5962 - val_away_output_mae:
0.3534 - val_away_output_mse: 0.6248
Epoch 280/500
home_output_loss: 0.1406 - away_output_loss: 0.1391 - home_output_mae: 0.2145 -
home output mse: 0.1406 - away output mae: 0.2218 - away output mse: 0.1391 -
val_loss: 1.1565 - val_home_output_loss: 0.6510 - val_away_output_loss: 0.5055 -
val_home_output_mae: 0.2182 - val_home_output_mse: 0.6510 - val_away_output_mae:
0.2278 - val_away_output_mse: 0.5055
Epoch 281/500
home_output_loss: 0.1890 - away_output_loss: 0.1348 - home_output_mae: 0.2548 -
home_output_mse: 0.1890 - away_output_mae: 0.2226 - away_output_mse: 0.1348 -
val_loss: 2.1090 - val_home_output_loss: 1.5801 - val_away_output_loss: 0.5289 -
val_home_output_mae: 0.8704 - val_home_output_mse: 1.5801 - val_away_output_mae:
0.2217 - val_away_output_mse: 0.5289
Epoch 282/500
```

```
home_output_loss: 0.1829 - away_output_loss: 0.1623 - home_output_mae: 0.2549 -
home_output_mse: 0.1829 - away_output_mae: 0.2418 - away_output_mse: 0.1623 -
val_loss: 1.3646 - val_home_output_loss: 0.7605 - val_away_output_loss: 0.6041 -
val home output mae: 0.3655 - val home output mse: 0.7605 - val away output mae:
0.3130 - val_away_output_mse: 0.6041
Epoch 283/500
home_output_loss: 0.1838 - away_output_loss: 0.1526 - home_output_mae: 0.2465 -
home_output_mse: 0.1838 - away_output_mae: 0.2362 - away_output_mse: 0.1526 -
val_loss: 1.2300 - val_home_output_loss: 0.7104 - val_away_output_loss: 0.5197 -
val home_output_mae: 0.3085 - val home_output_mse: 0.7104 - val_away_output_mae:
0.2378 - val_away_output_mse: 0.5197
Epoch 284/500
home_output_loss: 0.1561 - away_output_loss: 0.1516 - home_output_mae: 0.2287 -
home_output_mse: 0.1561 - away_output_mae: 0.2317 - away_output_mse: 0.1516 -
val_loss: 1.2393 - val_home_output_loss: 0.6862 - val_away_output_loss: 0.5531 -
val_home_output_mae: 0.1968 - val_home_output_mse: 0.6862 - val_away_output_mae:
0.3581 - val away output mse: 0.5531
Epoch 285/500
home_output_loss: 0.1466 - away_output_loss: 0.1341 - home_output_mae: 0.2214 -
home_output_mse: 0.1466 - away_output_mae: 0.2257 - away_output_mse: 0.1341 -
val_loss: 1.1279 - val_home_output_loss: 0.5849 - val_away_output_loss: 0.5430 -
val_home_output_mae: 0.2138 - val_home_output_mse: 0.5849 - val_away_output_mae:
0.2281 - val_away_output_mse: 0.5430
Epoch 286/500
home_output_loss: 0.2853 - away_output_loss: 0.1467 - home_output_mae: 0.2920 -
home_output_mse: 0.2853 - away_output_mae: 0.2277 - away_output_mse: 0.1467 -
val_loss: 1.3200 - val_home_output_loss: 0.5988 - val_away_output_loss: 0.7213 -
val home_output_mae: 0.2068 - val home_output mse: 0.5988 - val_away_output_mae:
0.5517 - val_away_output_mse: 0.7213
Epoch 287/500
home_output_loss: 0.1466 - away_output_loss: 0.1646 - home_output_mae: 0.2174 -
home_output_mse: 0.1466 - away_output_mae: 0.2515 - away_output_mse: 0.1646 -
val_loss: 1.2003 - val_home_output_loss: 0.6650 - val_away_output_loss: 0.5353 -
val_home_output_mae: 0.3058 - val_home_output_mse: 0.6650 - val_away_output_mae:
0.2209 - val_away_output_mse: 0.5353
Epoch 288/500
home_output_loss: 0.1456 - away_output_loss: 0.1691 - home_output_mae: 0.2187 -
home_output_mse: 0.1456 - away_output_mae: 0.2406 - away_output_mse: 0.1691 -
val loss: 1.2588 - val home_output_loss: 0.6108 - val away_output_loss: 0.6481 -
val_home_output_mae: 0.1498 - val_home_output_mse: 0.6108 - val_away_output_mae:
0.4009 - val_away_output_mse: 0.6481
```

```
Epoch 289/500
home_output_loss: 0.1481 - away_output_loss: 0.1566 - home_output_mae: 0.2213 -
home_output_mse: 0.1481 - away_output_mae: 0.2405 - away_output_mse: 0.1566 -
val loss: 1.3296 - val home output loss: 0.7555 - val away output loss: 0.5741 -
val_home_output_mae: 0.2628 - val_home_output_mse: 0.7555 - val_away_output_mae:
0.3017 - val away output mse: 0.5741
Epoch 290/500
home_output_loss: 0.1829 - away_output_loss: 0.1680 - home_output_mae: 0.2592 -
home_output_mse: 0.1829 - away_output_mae: 0.2371 - away_output_mse: 0.1680 -
val_loss: 1.3830 - val_home_output_loss: 0.6957 - val_away_output_loss: 0.6874 -
val_home_output_mae: 0.2450 - val_home_output_mse: 0.6957 - val_away_output_mae:
0.4544 - val_away_output_mse: 0.6874
Epoch 291/500
home_output_loss: 0.1313 - away_output_loss: 0.1345 - home_output_mae: 0.1974 -
home_output_mse: 0.1313 - away_output_mae: 0.2091 - away_output_mse: 0.1345 -
val_loss: 1.2749 - val_home_output_loss: 0.8218 - val_away_output_loss: 0.4531 -
val_home_output_mae: 0.3913 - val_home_output_mse: 0.8218 - val_away_output_mae:
0.1915 - val_away_output_mse: 0.4531
Epoch 292/500
home_output_loss: 0.1505 - away_output_loss: 0.1215 - home_output_mae: 0.2379 -
home_output_mse: 0.1505 - away_output_mae: 0.2100 - away_output_mse: 0.1215 -
val loss: 1.1870 - val home_output_loss: 0.6844 - val away_output_loss: 0.5026 -
val home_output_mae: 0.2549 - val home_output mse: 0.6844 - val_away_output_mae:
0.3023 - val_away_output_mse: 0.5026
Epoch 293/500
home_output_loss: 0.1788 - away_output_loss: 0.1724 - home_output_mae: 0.2415 -
home_output_mse: 0.1788 - away_output_mae: 0.2515 - away_output_mse: 0.1724 -
val_loss: 1.2282 - val_home_output_loss: 0.7380 - val_away_output_loss: 0.4902 -
val_home_output_mae: 0.4003 - val_home_output_mse: 0.7380 - val_away_output_mae:
0.2048 - val away output mse: 0.4902
Epoch 294/500
home_output_loss: 0.1879 - away_output_loss: 0.1429 - home_output_mae: 0.2502 -
home_output_mse: 0.1879 - away_output_mae: 0.2219 - away_output_mse: 0.1429 -
val_loss: 1.1085 - val_home_output_loss: 0.6527 - val_away_output_loss: 0.4558 -
val_home_output_mae: 0.1882 - val_home_output_mse: 0.6527 - val_away_output_mae:
0.2002 - val_away_output_mse: 0.4558
Epoch 295/500
home_output_loss: 0.1746 - away_output_loss: 0.1592 - home_output_mae: 0.2368 -
home_output_mse: 0.1746 - away_output_mae: 0.2389 - away_output_mse: 0.1592 -
val_loss: 1.2482 - val_home_output_loss: 0.7498 - val_away_output_loss: 0.4984 -
val home_output mae: 0.2203 - val home_output mse: 0.7498 - val_away_output mae:
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0.2432 - val_away_output_mse: 0.4984
Epoch 296/500
home_output_loss: 0.1762 - away_output_loss: 0.1236 - home_output_mae: 0.2335 -
home output mse: 0.1762 - away output mae: 0.2069 - away output mse: 0.1236 -
val_loss: 1.5340 - val_home_output_loss: 1.0146 - val_away_output_loss: 0.5194 -
val home output mae: 0.5194 - val home output mse: 1.0146 - val away output mae:
0.2184 - val_away_output_mse: 0.5194
Epoch 297/500
home_output_loss: 0.1717 - away_output_loss: 0.1345 - home_output_mae: 0.2472 -
home_output_mse: 0.1717 - away_output_mae: 0.2222 - away_output_mse: 0.1345 -
val_loss: 1.3293 - val_home_output_loss: 0.8669 - val_away_output_loss: 0.4624 -
val home_output_mae: 0.5501 - val_home_output_mse: 0.8669 - val_away_output_mae:
0.2031 - val_away_output_mse: 0.4624
Epoch 298/500
home_output_loss: 0.1456 - away_output_loss: 0.1476 - home_output_mae: 0.2363 -
home_output_mse: 0.1456 - away_output_mae: 0.2252 - away_output_mse: 0.1476 -
val_loss: 1.2021 - val_home_output_loss: 0.6901 - val_away_output_loss: 0.5120 -
val_home_output_mae: 0.2906 - val_home_output_mse: 0.6901 - val_away_output_mae:
0.2520 - val_away_output_mse: 0.5120
Epoch 299/500
home_output_loss: 0.1535 - away_output_loss: 0.1691 - home_output_mae: 0.2141 -
home_output_mse: 0.1535 - away_output_mae: 0.2495 - away_output_mse: 0.1691 -
val_loss: 1.2329 - val_home_output_loss: 0.6885 - val_away_output_loss: 0.5443 -
val home_output_mae: 0.2350 - val home_output mse: 0.6885 - val_away_output_mae:
0.2546 - val_away_output_mse: 0.5443
Epoch 300/500
home_output_loss: 0.1621 - away_output_loss: 0.1641 - home_output_mae: 0.2331 -
home_output_mse: 0.1621 - away_output_mae: 0.2427 - away_output_mse: 0.1641 -
val_loss: 1.1877 - val_home_output_loss: 0.6638 - val_away_output_loss: 0.5239 -
val home output mae: 0.1757 - val home output mse: 0.6638 - val away output mae:
0.3195 - val_away_output_mse: 0.5239
Epoch 301/500
home_output_loss: 0.1928 - away_output_loss: 0.1120 - home_output_mae: 0.2497 -
home_output_mse: 0.1928 - away_output_mae: 0.1797 - away_output_mse: 0.1120 -
val_loss: 1.2416 - val_home_output_loss: 0.6760 - val_away_output_loss: 0.5657 -
val home_output mae: 0.2415 - val home_output mse: 0.6760 - val_away_output mae:
0.3060 - val_away_output_mse: 0.5657
Epoch 302/500
home_output_loss: 0.1809 - away_output_loss: 0.1778 - home_output_mae: 0.2524 -
home_output_mse: 0.1809 - away_output_mae: 0.2553 - away_output_mse: 0.1778 -
val_loss: 1.1606 - val_home_output_loss: 0.6456 - val_away_output_loss: 0.5151 -
```

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val_home_output_mae: 0.2169 - val_home_output_mse: 0.6456 - val_away_output_mae:
0.2393 - val_away_output_mse: 0.5151
Epoch 303/500
home output loss: 0.1695 - away output loss: 0.1266 - home output mae: 0.2321 -
home_output_mse: 0.1695 - away_output_mae: 0.2066 - away_output_mse: 0.1266 -
val loss: 1.1834 - val home output loss: 0.6732 - val away output loss: 0.5102 -
val_home_output_mae: 0.2352 - val_home_output_mse: 0.6732 - val_away_output_mae:
0.2696 - val_away_output_mse: 0.5102
Epoch 304/500
home_output_loss: 0.1467 - away_output_loss: 0.1721 - home_output_mae: 0.2120 -
home_output_mse: 0.1467 - away_output_mae: 0.2470 - away_output_mse: 0.1721 -
val_loss: 1.1368 - val_home_output_loss: 0.6106 - val_away_output_loss: 0.5263 -
val_home_output_mae: 0.2093 - val_home_output_mse: 0.6106 - val_away_output_mae:
0.2654 - val_away_output_mse: 0.5263
Epoch 305/500
home_output_loss: 0.1752 - away_output_loss: 0.1358 - home_output_mae: 0.2366 -
home_output_mse: 0.1752 - away_output_mae: 0.2145 - away_output_mse: 0.1358 -
val loss: 1.1655 - val home output loss: 0.6623 - val away output loss: 0.5033 -
val_home_output_mae: 0.2475 - val_home_output_mse: 0.6623 - val_away_output_mae:
0.2282 - val_away_output_mse: 0.5033
Epoch 306/500
home_output_loss: 0.1556 - away_output_loss: 0.1514 - home_output_mae: 0.2264 -
home_output_mse: 0.1556 - away_output_mae: 0.2274 - away_output_mse: 0.1514 -
val_loss: 1.2246 - val_home_output_loss: 0.6797 - val_away_output_loss: 0.5448 -
val_home_output_mae: 0.2648 - val_home_output_mse: 0.6797 - val_away_output_mae:
0.3353 - val_away_output_mse: 0.5448
Epoch 307/500
home_output_loss: 0.1619 - away_output_loss: 0.1209 - home_output_mae: 0.2319 -
home_output_mse: 0.1619 - away_output_mae: 0.2090 - away_output_mse: 0.1209 -
val loss: 1.2165 - val home output loss: 0.6494 - val away output loss: 0.5671 -
val_home_output_mae: 0.2615 - val_home_output_mse: 0.6494 - val_away_output_mae:
0.2863 - val_away_output_mse: 0.5671
Epoch 308/500
home_output_loss: 0.1744 - away_output_loss: 0.1588 - home_output_mae: 0.2420 -
home_output_mse: 0.1744 - away_output_mae: 0.2426 - away_output_mse: 0.1588 -
val_loss: 1.2762 - val_home_output_loss: 0.6678 - val_away_output_loss: 0.6085 -
val_home_output_mae: 0.2880 - val_home_output_mse: 0.6678 - val_away_output_mae:
0.3596 - val_away_output_mse: 0.6085
Epoch 309/500
home_output_loss: 0.1774 - away_output_loss: 0.1341 - home_output_mae: 0.2311 -
home_output_mse: 0.1774 - away_output_mae: 0.2141 - away_output_mse: 0.1341 -
```

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val_loss: 1.1707 - val_home_output_loss: 0.6278 - val_away_output_loss: 0.5428 -
val_home_output_mae: 0.1971 - val_home_output_mse: 0.6278 - val_away_output_mae:
0.2472 - val_away_output_mse: 0.5428
Epoch 310/500
home_output_loss: 0.1408 - away_output_loss: 0.1498 - home_output_mae: 0.2092 -
home output mse: 0.1408 - away output mae: 0.2384 - away output mse: 0.1498 -
val_loss: 1.1393 - val_home_output_loss: 0.6625 - val_away_output_loss: 0.4767 -
val_home_output_mae: 0.1919 - val_home_output_mse: 0.6625 - val_away_output_mae:
0.1988 - val_away_output_mse: 0.4767
Epoch 311/500
476/476 [============= ] - 7s 16ms/step - loss: 0.3233 -
home_output_loss: 0.1817 - away_output_loss: 0.1416 - home_output_mae: 0.2403 -
home_output_mse: 0.1817 - away_output_mae: 0.2291 - away_output_mse: 0.1416 -
val_loss: 1.2347 - val_home_output_loss: 0.7628 - val_away_output_loss: 0.4719 -
val_home_output_mae: 0.2666 - val_home_output_mse: 0.7628 - val_away_output_mae:
0.2151 - val_away_output_mse: 0.4719
Epoch 312/500
home_output_loss: 0.1540 - away_output_loss: 0.1548 - home_output_mae: 0.2317 -
home output mse: 0.1540 - away output mae: 0.2259 - away output mse: 0.1548 -
val_loss: 1.3247 - val_home_output_loss: 0.7197 - val_away_output_loss: 0.6049 -
val_home_output_mae: 0.2615 - val_home_output_mse: 0.7197 - val_away_output_mae:
0.4024 - val_away_output_mse: 0.6049
Epoch 313/500
home_output_loss: 0.1554 - away_output_loss: 0.1455 - home_output_mae: 0.2283 -
home_output_mse: 0.1554 - away_output_mae: 0.2207 - away_output_mse: 0.1455 -
val loss: 1.2365 - val home_output_loss: 0.7184 - val away_output_loss: 0.5181 -
val_home_output_mae: 0.2447 - val_home_output_mse: 0.7184 - val_away_output_mae:
0.2653 - val_away_output_mse: 0.5181
Epoch 314/500
home_output_loss: 0.1592 - away_output_loss: 0.1679 - home_output_mae: 0.2269 -
home output mse: 0.1592 - away output mae: 0.2410 - away output mse: 0.1679 -
val_loss: 1.2202 - val_home_output_loss: 0.6810 - val_away_output_loss: 0.5392 -
val home output mae: 0.2527 - val home output mse: 0.6810 - val away output mae:
0.2784 - val_away_output_mse: 0.5392
Epoch 315/500
home_output_loss: 0.1907 - away_output_loss: 0.1480 - home_output_mae: 0.2474 -
home_output_mse: 0.1907 - away_output_mae: 0.2240 - away_output_mse: 0.1480 -
val_loss: 1.2520 - val_home_output_loss: 0.7735 - val_away_output_loss: 0.4785 -
val home_output_mae: 0.2966 - val home_output mse: 0.7735 - val_away_output_mae:
0.2084 - val_away_output_mse: 0.4785
Epoch 316/500
home_output_loss: 0.1173 - away_output_loss: 0.1388 - home_output_mae: 0.1882 -
```

```
home_output_mse: 0.1173 - away_output_mae: 0.2136 - away_output_mse: 0.1388 -
val_loss: 1.1387 - val_home_output_loss: 0.6302 - val_away_output_loss: 0.5084 -
val home_output mae: 0.2744 - val home_output mse: 0.6302 - val_away_output mae:
0.3457 - val_away_output_mse: 0.5084
Epoch 317/500
home_output_loss: 0.1955 - away_output_loss: 0.1523 - home_output_mae: 0.2635 -
home_output_mse: 0.1955 - away_output_mae: 0.2438 - away_output_mse: 0.1523 -
val loss: 1.2496 - val home output loss: 0.7675 - val away output loss: 0.4821 -
val_home_output_mae: 0.3183 - val_home_output_mse: 0.7675 - val_away_output_mae:
0.2684 - val_away_output_mse: 0.4821
Epoch 318/500
home_output_loss: 0.1521 - away_output_loss: 0.1282 - home_output_mae: 0.2156 -
home_output_mse: 0.1521 - away_output_mae: 0.2146 - away_output_mse: 0.1282 -
val loss: 1.3151 - val home_output_loss: 0.8173 - val away_output_loss: 0.4978 -
val_home_output_mae: 0.2987 - val_home_output_mse: 0.8173 - val_away_output_mae:
0.2570 - val_away_output_mse: 0.4978
Epoch 319/500
home_output_loss: 0.1667 - away_output_loss: 0.1426 - home_output_mae: 0.2304 -
home_output_mse: 0.1667 - away_output_mae: 0.2216 - away_output_mse: 0.1426 -
val_loss: 1.1424 - val_home_output_loss: 0.6475 - val_away_output_loss: 0.4949 -
val_home_output_mae: 0.3232 - val_home_output_mse: 0.6475 - val_away_output_mae:
0.3628 - val_away_output_mse: 0.4949
Epoch 320/500
home_output_loss: 0.1446 - away_output_loss: 0.1353 - home_output_mae: 0.2183 -
home_output_mse: 0.1446 - away_output_mae: 0.2142 - away_output_mse: 0.1353 -
val loss: 1.0779 - val home_output_loss: 0.6601 - val away_output_loss: 0.4177 -
val_home_output_mae: 0.2439 - val_home_output_mse: 0.6601 - val_away_output_mae:
0.1900 - val_away_output_mse: 0.4177
Epoch 321/500
home output loss: 0.2213 - away output loss: 0.1382 - home output mae: 0.2748 -
home_output_mse: 0.2213 - away_output_mae: 0.2164 - away_output_mse: 0.1382 -
val loss: 1.3708 - val home output loss: 0.8442 - val away output loss: 0.5265 -
val_home_output_mae: 0.4752 - val_home_output_mse: 0.8442 - val_away_output_mae:
0.2355 - val_away_output_mse: 0.5265
Epoch 322/500
home_output_loss: 0.1421 - away_output_loss: 0.1763 - home_output_mae: 0.2039 -
home_output_mse: 0.1421 - away_output_mae: 0.2475 - away_output_mse: 0.1763 -
val loss: 1.1447 - val home_output_loss: 0.6741 - val away_output_loss: 0.4706 -
val_home_output_mae: 0.2846 - val_home_output_mse: 0.6741 - val_away_output_mae:
0.2448 - val_away_output_mse: 0.4706
Epoch 323/500
```

```
home_output_loss: 0.1334 - away_output_loss: 0.1447 - home_output_mae: 0.2027 -
home_output_mse: 0.1334 - away_output_mae: 0.2132 - away_output_mse: 0.1447 -
val_loss: 1.1239 - val_home_output_loss: 0.6365 - val_away_output_loss: 0.4874 -
val_home_output_mae: 0.1981 - val_home_output_mse: 0.6365 - val_away_output_mae:
0.2520 - val away output mse: 0.4874
Epoch 324/500
home_output_loss: 0.1488 - away_output_loss: 0.1377 - home_output_mae: 0.2199 -
home_output_mse: 0.1488 - away_output_mae: 0.2094 - away_output_mse: 0.1377 -
val_loss: 1.2018 - val_home_output_loss: 0.7032 - val_away_output_loss: 0.4986 -
val home_output_mae: 0.2019 - val home_output mse: 0.7032 - val_away_output_mae:
0.2389 - val_away_output_mse: 0.4986
Epoch 325/500
home_output_loss: 0.1768 - away_output_loss: 0.1207 - home_output_mae: 0.2505 -
home_output_mse: 0.1768 - away_output_mae: 0.1988 - away_output_mse: 0.1207 -
val_loss: 1.1558 - val_home_output_loss: 0.6666 - val_away_output_loss: 0.4892 -
val home_output_mae: 0.3216 - val home_output mse: 0.6666 - val_away_output_mae:
0.2488 - val_away_output_mse: 0.4892
Epoch 326/500
home_output_loss: 0.1520 - away_output_loss: 0.1354 - home_output_mae: 0.2163 -
home_output_mse: 0.1520 - away_output_mae: 0.2187 - away_output_mse: 0.1354 -
val_loss: 1.1253 - val_home_output_loss: 0.5959 - val_away_output_loss: 0.5294 -
val_home_output_mae: 0.1875 - val_home_output_mse: 0.5959 - val_away_output_mae:
0.2975 - val_away_output_mse: 0.5294
Epoch 327/500
home_output_loss: 0.1868 - away_output_loss: 0.1415 - home_output_mae: 0.2448 -
home_output_mse: 0.1868 - away_output_mae: 0.2186 - away_output_mse: 0.1415 -
val_loss: 1.1609 - val_home_output_loss: 0.6310 - val_away_output_loss: 0.5298 -
val_home_output_mae: 0.1815 - val_home_output_mse: 0.6310 - val_away_output_mae:
0.3097 - val_away_output_mse: 0.5298
Epoch 328/500
home_output_loss: 0.1403 - away_output_loss: 0.1310 - home_output_mae: 0.2130 -
home output mse: 0.1403 - away output mae: 0.2047 - away output mse: 0.1310 -
val_loss: 1.0433 - val_home_output_loss: 0.5793 - val_away_output_loss: 0.4639 -
val_home_output_mae: 0.1915 - val_home_output_mse: 0.5793 - val_away_output_mae:
0.2501 - val_away_output_mse: 0.4639
Epoch 329/500
home_output_loss: 0.1829 - away_output_loss: 0.1686 - home_output_mae: 0.2357 -
home_output_mse: 0.1829 - away_output_mae: 0.2593 - away_output_mse: 0.1686 -
val_loss: 1.2925 - val_home_output_loss: 0.7101 - val_away_output_loss: 0.5825 -
val_home_output_mae: 0.3531 - val_home_output_mse: 0.7101 - val_away_output_mae:
0.3803 - val_away_output_mse: 0.5825
Epoch 330/500
```

```
home_output_loss: 0.1474 - away_output_loss: 0.1735 - home_output_mae: 0.2133 -
home_output_mse: 0.1474 - away_output_mae: 0.2373 - away_output_mse: 0.1735 -
val_loss: 1.1661 - val_home_output_loss: 0.6172 - val_away_output_loss: 0.5489 -
val home output mae: 0.1845 - val home output mse: 0.6172 - val away output mae:
0.3587 - val_away_output_mse: 0.5489
Epoch 331/500
home_output_loss: 0.1298 - away_output_loss: 0.1545 - home_output_mae: 0.1987 -
home_output_mse: 0.1298 - away_output_mae: 0.2248 - away_output_mse: 0.1545 -
val_loss: 1.2790 - val_home_output_loss: 0.6458 - val_away_output_loss: 0.6332 -
val home_output_mae: 0.1678 - val home_output mse: 0.6458 - val_away_output_mae:
0.3239 - val_away_output_mse: 0.6332
Epoch 332/500
home_output_loss: 0.1346 - away_output_loss: 0.2051 - home_output_mae: 0.2160 -
home_output_mse: 0.1346 - away_output_mae: 0.2623 - away_output_mse: 0.2051 -
val_loss: 1.2086 - val_home_output_loss: 0.6871 - val_away_output_loss: 0.5215 -
val_home_output_mae: 0.2645 - val_home_output_mse: 0.6871 - val_away_output_mae:
0.2295 - val away output mse: 0.5215
Epoch 333/500
home_output_loss: 0.1616 - away_output_loss: 0.1292 - home_output_mae: 0.2388 -
home_output_mse: 0.1616 - away_output_mae: 0.1940 - away_output_mse: 0.1292 -
val_loss: 1.2865 - val_home_output_loss: 0.6645 - val_away_output_loss: 0.6219 -
val_home_output_mae: 0.2664 - val_home_output_mse: 0.6645 - val_away_output_mae:
0.4243 - val_away_output_mse: 0.6219
Epoch 334/500
home_output_loss: 0.1621 - away_output_loss: 0.1079 - home_output_mae: 0.2372 -
home_output_mse: 0.1621 - away_output_mae: 0.1785 - away_output_mse: 0.1079 -
val_loss: 1.2524 - val_home_output_loss: 0.7616 - val_away_output_loss: 0.4908 -
val home_output_mae: 0.3799 - val home_output mse: 0.7616 - val_away_output_mae:
0.2363 - val_away_output_mse: 0.4908
Epoch 335/500
home_output_loss: 0.1836 - away_output_loss: 0.1263 - home_output_mae: 0.2542 -
home_output_mse: 0.1836 - away_output_mae: 0.2102 - away_output_mse: 0.1263 -
val_loss: 1.2093 - val_home_output_loss: 0.6837 - val_away_output_loss: 0.5256 -
val_home_output_mae: 0.2244 - val_home_output_mse: 0.6837 - val_away_output_mae:
0.2672 - val_away_output_mse: 0.5256
Epoch 336/500
home_output_loss: 0.1525 - away_output_loss: 0.1416 - home_output_mae: 0.2110 -
home_output_mse: 0.1525 - away_output_mae: 0.2173 - away_output_mse: 0.1416 -
val loss: 1.4623 - val home_output_loss: 0.6611 - val away_output_loss: 0.8011 -
val_home_output_mae: 0.2181 - val_home_output_mse: 0.6611 - val_away_output_mae:
0.6016 - val_away_output_mse: 0.8011
```

```
Epoch 337/500
home_output_loss: 0.1709 - away_output_loss: 0.1361 - home_output_mae: 0.2340 -
home_output_mse: 0.1709 - away_output_mae: 0.2231 - away_output_mse: 0.1361 -
val loss: 1.1800 - val home output loss: 0.6956 - val away output loss: 0.4845 -
val_home_output_mae: 0.2086 - val_home_output_mse: 0.6956 - val_away_output_mae:
0.1606 - val away output mse: 0.4845
Epoch 338/500
home_output_loss: 0.1306 - away_output_loss: 0.1201 - home_output_mae: 0.1968 -
home_output_mse: 0.1306 - away_output_mae: 0.1931 - away_output_mse: 0.1201 -
val loss: 1.1804 - val home_output_loss: 0.6871 - val away_output_loss: 0.4933 -
val_home_output_mae: 0.2618 - val_home_output_mse: 0.6871 - val_away_output_mae:
0.2218 - val_away_output_mse: 0.4933
Epoch 339/500
home_output_loss: 0.1239 - away_output_loss: 0.1490 - home_output_mae: 0.1944 -
home_output_mse: 0.1239 - away_output_mae: 0.2263 - away_output_mse: 0.1490 -
val_loss: 1.2444 - val_home_output_loss: 0.7033 - val_away_output_loss: 0.5411 -
val_home_output_mae: 0.1862 - val_home_output_mse: 0.7033 - val_away_output_mae:
0.2725 - val_away_output_mse: 0.5411
Epoch 340/500
home_output_loss: 0.1531 - away_output_loss: 0.1552 - home_output_mae: 0.2263 -
home_output_mse: 0.1531 - away_output_mae: 0.2264 - away_output_mse: 0.1552 -
val_loss: 1.2194 - val_home_output_loss: 0.7291 - val_away_output_loss: 0.4903 -
val home_output_mae: 0.2713 - val home_output_mse: 0.7291 - val_away_output_mae:
0.2210 - val_away_output_mse: 0.4903
Epoch 341/500
home_output_loss: 0.1521 - away_output_loss: 0.1281 - home_output_mae: 0.2225 -
home_output_mse: 0.1521 - away_output_mae: 0.2079 - away_output_mse: 0.1281 -
val_loss: 1.2880 - val_home_output_loss: 0.8252 - val_away_output_loss: 0.4628 -
val_home_output_mae: 0.3884 - val_home_output_mse: 0.8252 - val_away_output_mae:
0.1961 - val away output mse: 0.4628
Epoch 342/500
home_output_loss: 0.1364 - away_output_loss: 0.1515 - home_output_mae: 0.2121 -
home_output_mse: 0.1364 - away_output_mae: 0.2249 - away_output_mse: 0.1515 -
val_loss: 1.4493 - val_home_output_loss: 0.6246 - val_away_output_loss: 0.8247 -
val_home_output_mae: 0.2353 - val_home_output_mse: 0.6246 - val_away_output_mae:
0.6135 - val_away_output_mse: 0.8247
Epoch 343/500
home_output_loss: 0.1541 - away_output_loss: 0.1153 - home_output_mae: 0.2200 -
home_output_mse: 0.1541 - away_output_mae: 0.2084 - away_output_mse: 0.1153 -
val_loss: 1.4980 - val_home_output_loss: 0.9009 - val_away_output_loss: 0.5971 -
val home_output mae: 0.5272 - val home_output mse: 0.9009 - val_away_output mae:
```

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0.3621 - val_away_output_mse: 0.5971
Epoch 344/500
home_output_loss: 0.1691 - away_output_loss: 0.1362 - home_output_mae: 0.2444 -
home output mse: 0.1691 - away output mae: 0.2092 - away output mse: 0.1362 -
val_loss: 1.2123 - val_home_output_loss: 0.6715 - val_away_output_loss: 0.5408 -
val home output mae: 0.2394 - val home output mse: 0.6715 - val away output mae:
0.2504 - val_away_output_mse: 0.5408
Epoch 345/500
home_output_loss: 0.1433 - away_output_loss: 0.1340 - home_output_mae: 0.1984 -
home_output_mse: 0.1433 - away_output_mae: 0.2116 - away_output_mse: 0.1340 -
val_loss: 1.1999 - val_home_output_loss: 0.7054 - val_away_output_loss: 0.4945 -
val home_output_mae: 0.1917 - val_home_output_mse: 0.7054 - val_away_output_mae:
0.2246 - val_away_output_mse: 0.4945
Epoch 346/500
home_output_loss: 0.1373 - away_output_loss: 0.1487 - home_output_mae: 0.2064 -
home_output_mse: 0.1373 - away_output_mae: 0.2284 - away_output_mse: 0.1487 -
val_loss: 1.2482 - val_home_output_loss: 0.6947 - val_away_output_loss: 0.5535 -
val_home_output_mae: 0.2698 - val_home_output_mse: 0.6947 - val_away_output_mae:
0.2507 - val_away_output_mse: 0.5535
Epoch 347/500
home_output_loss: 0.1641 - away_output_loss: 0.1398 - home_output_mae: 0.2416 -
home_output_mse: 0.1641 - away_output_mae: 0.2147 - away_output_mse: 0.1398 -
val_loss: 1.2216 - val_home_output_loss: 0.6835 - val_away_output_loss: 0.5381 -
val home_output_mae: 0.2023 - val home_output mse: 0.6835 - val_away_output_mae:
0.2368 - val_away_output_mse: 0.5381
Epoch 348/500
home_output_loss: 0.1476 - away_output_loss: 0.1420 - home_output_mae: 0.2136 -
home_output_mse: 0.1476 - away_output_mae: 0.2142 - away_output_mse: 0.1420 -
val_loss: 1.2460 - val_home_output_loss: 0.7211 - val_away_output_loss: 0.5250 -
val home output mae: 0.3282 - val home output mse: 0.7211 - val away output mae:
0.2770 - val_away_output_mse: 0.5250
Epoch 349/500
home_output_loss: 0.1331 - away_output_loss: 0.1770 - home_output_mae: 0.2079 -
home_output_mse: 0.1331 - away_output_mae: 0.2422 - away_output_mse: 0.1770 -
val_loss: 1.1295 - val_home_output_loss: 0.6047 - val_away_output_loss: 0.5248 -
val home_output mae: 0.1521 - val home_output mse: 0.6047 - val_away_output mae:
0.2631 - val_away_output_mse: 0.5248
Epoch 350/500
home_output_loss: 0.1453 - away_output_loss: 0.1396 - home_output_mae: 0.2242 -
home_output_mse: 0.1453 - away_output_mae: 0.2076 - away_output_mse: 0.1396 -
val_loss: 1.3138 - val_home_output_loss: 0.7971 - val_away_output_loss: 0.5167 -
```

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val_home_output_mae: 0.3660 - val_home_output_mse: 0.7971 - val_away_output_mae:
0.3168 - val_away_output_mse: 0.5167
Epoch 351/500
home output loss: 0.1931 - away output loss: 0.1270 - home output mae: 0.2538 -
home_output_mse: 0.1931 - away_output_mae: 0.1996 - away_output_mse: 0.1270 -
val loss: 1.1894 - val home output loss: 0.6816 - val away output loss: 0.5078 -
val_home_output_mae: 0.2253 - val_home_output_mse: 0.6816 - val_away_output_mae:
0.2642 - val_away_output_mse: 0.5078
Epoch 352/500
home_output_loss: 0.1268 - away_output_loss: 0.1232 - home_output_mae: 0.1972 -
home_output_mse: 0.1268 - away_output_mae: 0.1992 - away_output_mse: 0.1232 -
val_loss: 1.1498 - val_home_output_loss: 0.6660 - val_away_output_loss: 0.4838 -
val_home_output_mae: 0.2642 - val_home_output_mse: 0.6660 - val_away_output_mae:
0.2184 - val_away_output_mse: 0.4838
Epoch 353/500
home_output_loss: 0.1219 - away_output_loss: 0.1302 - home_output_mae: 0.1872 -
home_output_mse: 0.1219 - away_output_mae: 0.2019 - away_output_mse: 0.1302 -
val loss: 1.4034 - val home output loss: 0.7391 - val away output loss: 0.6644 -
val_home_output_mae: 0.3054 - val_home_output_mse: 0.7391 - val_away_output_mae:
0.4567 - val_away_output_mse: 0.6644
Epoch 354/500
home_output_loss: 0.1772 - away_output_loss: 0.1169 - home_output_mae: 0.2350 -
home_output_mse: 0.1772 - away_output_mae: 0.1979 - away_output_mse: 0.1169 -
val_loss: 1.5004 - val_home_output_loss: 0.8781 - val_away_output_loss: 0.6223 -
val_home_output_mae: 0.3093 - val_home_output_mse: 0.8781 - val_away_output_mae:
0.4089 - val_away_output_mse: 0.6223
Epoch 355/500
home_output_loss: 0.1666 - away_output_loss: 0.1505 - home_output_mae: 0.2316 -
home_output_mse: 0.1666 - away_output_mae: 0.2248 - away_output_mse: 0.1505 -
val loss: 1.1740 - val home output loss: 0.6917 - val away output loss: 0.4823 -
val_home_output_mae: 0.2965 - val_home_output_mse: 0.6917 - val_away_output_mae:
0.2140 - val_away_output_mse: 0.4823
Epoch 356/500
home_output_loss: 0.1259 - away_output_loss: 0.1477 - home_output_mae: 0.1979 -
home_output_mse: 0.1259 - away_output_mae: 0.2222 - away_output_mse: 0.1477 -
val_loss: 1.2260 - val_home_output_loss: 0.7125 - val_away_output_loss: 0.5135 -
val_home_output_mae: 0.3271 - val_home_output_mse: 0.7125 - val_away_output_mae:
0.2337 - val_away_output_mse: 0.5135
Epoch 357/500
home_output_loss: 0.1471 - away_output_loss: 0.1180 - home_output_mae: 0.2200 -
home_output_mse: 0.1471 - away_output_mae: 0.1986 - away_output_mse: 0.1180 -
```

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val_loss: 1.1507 - val_home_output_loss: 0.6975 - val_away_output_loss: 0.4532 -
val_home_output_mae: 0.1876 - val_home_output_mse: 0.6975 - val_away_output_mae:
0.2006 - val_away_output_mse: 0.4532
Epoch 358/500
home_output_loss: 0.1519 - away_output_loss: 0.1058 - home_output_mae: 0.2191 -
home output mse: 0.1519 - away output mae: 0.1861 - away output mse: 0.1058 -
val_loss: 1.2510 - val_home_output_loss: 0.7739 - val_away_output_loss: 0.4772 -
val_home_output_mae: 0.2178 - val_home_output_mse: 0.7739 - val_away_output_mae:
0.1826 - val_away_output_mse: 0.4772
Epoch 359/500
home_output_loss: 0.1411 - away_output_loss: 0.1763 - home_output_mae: 0.2076 -
home_output_mse: 0.1411 - away_output_mae: 0.2502 - away_output_mse: 0.1763 -
val_loss: 1.2517 - val_home_output_loss: 0.7416 - val_away_output_loss: 0.5101 -
val home_output_mae: 0.2342 - val home_output mse: 0.7416 - val_away_output_mae:
0.2876 - val_away_output_mse: 0.5101
Epoch 360/500
home_output_loss: 0.1325 - away_output_loss: 0.1529 - home_output_mae: 0.2026 -
home output mse: 0.1325 - away output mae: 0.2242 - away output mse: 0.1529 -
val_loss: 1.2530 - val_home_output_loss: 0.7596 - val_away_output_loss: 0.4935 -
val_home_output_mae: 0.3094 - val_home_output_mse: 0.7596 - val_away_output_mae:
0.2490 - val_away_output_mse: 0.4935
Epoch 361/500
home_output_loss: 0.1504 - away_output_loss: 0.1172 - home_output_mae: 0.2191 -
home_output_mse: 0.1504 - away_output_mae: 0.1841 - away_output_mse: 0.1172 -
val loss: 1.2870 - val home_output_loss: 0.7630 - val away_output_loss: 0.5241 -
val_home_output_mae: 0.3016 - val_home_output_mse: 0.7630 - val_away_output_mae:
0.2578 - val_away_output_mse: 0.5241
Epoch 362/500
home_output_loss: 0.1272 - away_output_loss: 0.1138 - home_output_mae: 0.1979 -
home output mse: 0.1272 - away output mae: 0.2017 - away output mse: 0.1138 -
val_loss: 1.1912 - val_home_output_loss: 0.6934 - val_away_output_loss: 0.4978 -
val home output mae: 0.2325 - val home output mse: 0.6934 - val away output mae:
0.2118 - val_away_output_mse: 0.4978
Epoch 363/500
home_output_loss: 0.1758 - away_output_loss: 0.1473 - home_output_mae: 0.2296 -
home_output_mse: 0.1758 - away_output_mae: 0.2228 - away_output_mse: 0.1473 -
val loss: 1.2742 - val home_output_loss: 0.7267 - val away_output_loss: 0.5475 -
val home_output_mae: 0.1912 - val home_output mse: 0.7267 - val_away_output_mae:
0.3100 - val_away_output_mse: 0.5475
Epoch 364/500
home_output_loss: 0.1528 - away_output_loss: 0.1484 - home_output_mae: 0.2191 -
```

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home_output_mse: 0.1528 - away_output_mae: 0.2178 - away_output_mse: 0.1484 -
val_loss: 1.1221 - val_home_output_loss: 0.6470 - val_away_output_loss: 0.4751 -
val home_output mae: 0.1952 - val home_output mse: 0.6470 - val_away_output mae:
0.1763 - val_away_output_mse: 0.4751
Epoch 365/500
home_output_loss: 0.1483 - away_output_loss: 0.1284 - home_output_mae: 0.2063 -
home_output_mse: 0.1483 - away_output_mae: 0.2065 - away_output_mse: 0.1284 -
val_loss: 1.2311 - val_home_output_loss: 0.7162 - val_away_output_loss: 0.5149 -
val_home_output_mae: 0.2599 - val_home_output_mse: 0.7162 - val_away_output_mae:
0.2264 - val_away_output_mse: 0.5149
Epoch 366/500
home_output_loss: 0.1421 - away_output_loss: 0.1336 - home_output_mae: 0.2101 -
home_output_mse: 0.1421 - away_output_mae: 0.2144 - away_output_mse: 0.1336 -
val loss: 1.4024 - val home_output_loss: 0.7224 - val away_output_loss: 0.6800 -
val_home_output_mae: 0.2131 - val_home_output_mse: 0.7224 - val_away_output_mae:
0.4575 - val_away_output_mse: 0.6800
Epoch 367/500
home_output_loss: 0.1369 - away_output_loss: 0.1116 - home_output_mae: 0.2109 -
home_output_mse: 0.1369 - away_output_mae: 0.1949 - away_output_mse: 0.1116 -
val_loss: 1.2842 - val_home_output_loss: 0.8125 - val_away_output_loss: 0.4717 -
val_home_output_mae: 0.2235 - val_home_output_mse: 0.8125 - val_away_output_mae:
0.2265 - val_away_output_mse: 0.4717
Epoch 368/500
home_output_loss: 0.1381 - away_output_loss: 0.1313 - home_output_mae: 0.2063 -
home_output_mse: 0.1381 - away_output_mae: 0.2057 - away_output_mse: 0.1313 -
val loss: 1.1567 - val home_output_loss: 0.6577 - val away_output_loss: 0.4990 -
val_home_output_mae: 0.1829 - val_home_output_mse: 0.6577 - val_away_output_mae:
0.2511 - val_away_output_mse: 0.4990
Epoch 369/500
home output loss: 0.1561 - away output loss: 0.1275 - home output mae: 0.2253 -
home_output_mse: 0.1561 - away_output_mae: 0.2084 - away_output_mse: 0.1275 -
val loss: 1.3384 - val home output loss: 0.7783 - val away output loss: 0.5601 -
val_home_output_mae: 0.1879 - val_home_output_mse: 0.7783 - val_away_output_mae:
0.3372 - val_away_output_mse: 0.5601
Epoch 370/500
home_output_loss: 0.1261 - away_output_loss: 0.1460 - home_output_mae: 0.1980 -
home_output_mse: 0.1261 - away_output_mae: 0.2308 - away_output_mse: 0.1460 -
val loss: 1.1710 - val home_output_loss: 0.6955 - val away_output_loss: 0.4754 -
val_home_output_mae: 0.2404 - val_home_output_mse: 0.6955 - val_away_output_mae:
0.1881 - val_away_output_mse: 0.4754
Epoch 371/500
```

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home_output_loss: 0.1560 - away_output_loss: 0.1338 - home_output_mae: 0.2308 -
home_output_mse: 0.1560 - away_output_mae: 0.2048 - away_output_mse: 0.1338 -
val_loss: 1.2996 - val_home_output_loss: 0.8286 - val_away_output_loss: 0.4711 -
val_home_output_mae: 0.2964 - val_home_output_mse: 0.8286 - val_away_output_mae:
0.1645 - val away output mse: 0.4711
Epoch 372/500
home_output_loss: 0.1676 - away_output_loss: 0.1343 - home_output_mae: 0.2325 -
home_output_mse: 0.1676 - away_output_mae: 0.2143 - away_output_mse: 0.1343 -
val_loss: 1.2670 - val_home_output_loss: 0.8291 - val_away_output_loss: 0.4379 -
val home_output_mae: 0.2641 - val home_output_mse: 0.8291 - val_away_output_mae:
0.1740 - val_away_output_mse: 0.4379
Epoch 373/500
home_output_loss: 0.1174 - away_output_loss: 0.1206 - home_output_mae: 0.1820 -
home_output_mse: 0.1174 - away_output_mae: 0.2013 - away_output_mse: 0.1206 -
val_loss: 1.2685 - val_home_output_loss: 0.7991 - val_away_output_loss: 0.4694 -
val home_output_mae: 0.2900 - val home_output mse: 0.7991 - val_away_output_mae:
0.1959 - val_away_output_mse: 0.4694
Epoch 374/500
home_output_loss: 0.1642 - away_output_loss: 0.1283 - home_output_mae: 0.2237 -
home_output_mse: 0.1642 - away_output_mae: 0.2137 - away_output_mse: 0.1283 -
val_loss: 1.4225 - val_home_output_loss: 0.9124 - val_away_output_loss: 0.5101 -
val_home_output_mae: 0.3085 - val_home_output_mse: 0.9124 - val_away_output_mae:
0.2272 - val_away_output_mse: 0.5101
Epoch 375/500
home_output_loss: 0.1105 - away_output_loss: 0.1247 - home_output_mae: 0.1927 -
home_output_mse: 0.1105 - away_output_mae: 0.2008 - away_output_mse: 0.1247 -
val_loss: 1.2027 - val_home_output_loss: 0.7356 - val_away_output_loss: 0.4671 -
val_home_output_mae: 0.2616 - val_home_output_mse: 0.7356 - val_away_output_mae:
0.1637 - val_away_output_mse: 0.4671
Epoch 376/500
home_output_loss: 0.1514 - away_output_loss: 0.1492 - home_output_mae: 0.2218 -
home output mse: 0.1514 - away output mae: 0.2225 - away output mse: 0.1492 -
val_loss: 1.1575 - val_home_output_loss: 0.6991 - val_away_output_loss: 0.4584 -
val_home_output_mae: 0.2129 - val_home_output_mse: 0.6991 - val_away_output_mae:
0.2254 - val_away_output_mse: 0.4584
Epoch 377/500
home_output_loss: 0.2882 - away_output_loss: 0.1476 - home_output_mae: 0.2672 -
home_output_mse: 0.2882 - away_output_mae: 0.2209 - away_output_mse: 0.1476 -
val_loss: 1.1490 - val_home_output_loss: 0.6542 - val_away_output_loss: 0.4949 -
val home_output mae: 0.2167 - val home_output mse: 0.6542 - val_away_output mae:
0.2351 - val_away_output_mse: 0.4949
Epoch 378/500
```

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home_output_loss: 0.1205 - away_output_loss: 0.1072 - home_output_mae: 0.1768 -
home_output_mse: 0.1205 - away_output_mae: 0.1979 - away_output_mse: 0.1072 -
val_loss: 1.2150 - val_home_output_loss: 0.7071 - val_away_output_loss: 0.5079 -
val home output mae: 0.2151 - val home output mse: 0.7071 - val away output mae:
0.2662 - val_away_output_mse: 0.5079
Epoch 379/500
home_output_loss: 0.1188 - away_output_loss: 0.1539 - home_output_mae: 0.1828 -
home_output_mse: 0.1188 - away_output_mae: 0.2306 - away_output_mse: 0.1539 -
val_loss: 1.1404 - val_home_output_loss: 0.6869 - val_away_output_loss: 0.4535 -
val home_output_mae: 0.2171 - val home_output mse: 0.6869 - val_away_output_mae:
0.2018 - val_away_output_mse: 0.4535
Epoch 380/500
home_output_loss: 0.1151 - away_output_loss: 0.1632 - home_output_mae: 0.1823 -
home_output_mse: 0.1151 - away_output_mae: 0.2365 - away_output_mse: 0.1632 -
val loss: 1.2208 - val home_output_loss: 0.7263 - val away_output_loss: 0.4945 -
val_home_output_mae: 0.1825 - val_home_output_mse: 0.7263 - val_away_output_mae:
0.2116 - val away output mse: 0.4945
Epoch 381/500
home_output_loss: 0.1283 - away_output_loss: 0.1455 - home_output_mae: 0.1925 -
home_output_mse: 0.1283 - away_output_mae: 0.2189 - away_output_mse: 0.1455 -
val_loss: 1.2767 - val_home_output_loss: 0.7904 - val_away_output_loss: 0.4863 -
val home_output mae: 0.2819 - val home_output mse: 0.7904 - val_away_output mae:
0.1702 - val_away_output_mse: 0.4863
Epoch 382/500
home_output_loss: 0.1396 - away_output_loss: 0.1464 - home_output_mae: 0.2088 -
home_output_mse: 0.1396 - away_output_mae: 0.2172 - away_output_mse: 0.1464 -
val_loss: 1.2149 - val_home_output_loss: 0.7059 - val_away_output_loss: 0.5090 -
val home_output_mae: 0.2200 - val home_output mse: 0.7059 - val_away_output_mae:
0.3415 - val_away_output_mse: 0.5090
Epoch 383/500
home_output_loss: 0.1248 - away_output_loss: 0.1030 - home_output_mae: 0.1981 -
home_output_mse: 0.1248 - away_output_mae: 0.1838 - away_output_mse: 0.1030 -
val_loss: 1.1735 - val_home_output_loss: 0.7261 - val_away_output_loss: 0.4474 -
val_home_output_mae: 0.1920 - val_home_output_mse: 0.7261 - val_away_output_mae:
0.2115 - val_away_output_mse: 0.4474
Epoch 384/500
home_output_loss: 0.1590 - away_output_loss: 0.1147 - home_output_mae: 0.2267 -
home_output_mse: 0.1590 - away_output_mae: 0.1971 - away_output_mse: 0.1147 -
val loss: 1.2108 - val home_output_loss: 0.6648 - val away_output_loss: 0.5459 -
val_home_output_mae: 0.1841 - val_home_output_mse: 0.6648 - val_away_output_mae:
0.4306 - val_away_output_mse: 0.5459
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Epoch 385/500
home_output_loss: 0.1471 - away_output_loss: 0.1133 - home_output_mae: 0.2180 -
home_output_mse: 0.1471 - away_output_mae: 0.1946 - away_output_mse: 0.1133 -
val loss: 1.2454 - val home output loss: 0.7766 - val away output loss: 0.4688 -
val_home_output_mae: 0.3054 - val_home_output_mse: 0.7766 - val_away_output_mae:
0.2588 - val away output mse: 0.4688
Epoch 386/500
home_output_loss: 0.1474 - away_output_loss: 0.1318 - home_output_mae: 0.2317 -
home_output_mse: 0.1474 - away_output_mae: 0.2077 - away_output_mse: 0.1318 -
val loss: 1.1938 - val home_output_loss: 0.7255 - val away_output_loss: 0.4682 -
val_home_output_mae: 0.2801 - val_home_output_mse: 0.7255 - val_away_output_mae:
0.2208 - val_away_output_mse: 0.4682
Epoch 387/500
home_output_loss: 0.1493 - away_output_loss: 0.1335 - home_output_mae: 0.2156 -
home_output_mse: 0.1493 - away_output_mae: 0.2076 - away_output_mse: 0.1335 -
val_loss: 1.2861 - val_home_output_loss: 0.6716 - val_away_output_loss: 0.6145 -
val_home_output_mae: 0.2726 - val_home_output_mse: 0.6716 - val_away_output_mae:
0.4690 - val_away_output_mse: 0.6145
Epoch 388/500
home_output_loss: 0.1390 - away_output_loss: 0.1296 - home_output_mae: 0.2090 -
home_output_mse: 0.1390 - away_output_mae: 0.2133 - away_output_mse: 0.1296 -
val_loss: 1.4566 - val_home_output_loss: 0.9811 - val_away_output_loss: 0.4755 -
val home_output_mae: 0.5067 - val home_output_mse: 0.9811 - val_away_output_mae:
0.2348 - val_away_output_mse: 0.4755
Epoch 389/500
home_output_loss: 0.1458 - away_output_loss: 0.1402 - home_output_mae: 0.2167 -
home_output_mse: 0.1458 - away_output_mae: 0.2264 - away_output_mse: 0.1402 -
val_loss: 1.3063 - val_home_output_loss: 0.8245 - val_away_output_loss: 0.4818 -
val_home_output_mae: 0.3053 - val_home_output_mse: 0.8245 - val_away_output_mae:
0.2185 - val away output mse: 0.4818
Epoch 390/500
home_output_loss: 0.1378 - away_output_loss: 0.1316 - home_output_mae: 0.2042 -
home_output_mse: 0.1378 - away_output_mae: 0.2094 - away_output_mse: 0.1316 -
val_loss: 1.2960 - val_home_output_loss: 0.7723 - val_away_output_loss: 0.5236 -
val_home_output_mae: 0.2981 - val_home_output_mse: 0.7723 - val_away_output_mae:
0.2116 - val_away_output_mse: 0.5236
Epoch 391/500
home_output_loss: 0.1770 - away_output_loss: 0.1303 - home_output_mae: 0.2334 -
home_output_mse: 0.1770 - away_output_mae: 0.2092 - away_output_mse: 0.1303 -
val_loss: 1.1769 - val_home_output_loss: 0.7368 - val_away_output_loss: 0.4401 -
val home_output mae: 0.1968 - val home_output mse: 0.7368 - val_away_output mae:
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0.2049 - val_away_output_mse: 0.4401
Epoch 392/500
home_output_loss: 0.1334 - away_output_loss: 0.1404 - home_output_mae: 0.1927 -
home output mse: 0.1334 - away output mae: 0.2098 - away output mse: 0.1404 -
val_loss: 1.2550 - val_home_output_loss: 0.7810 - val_away_output_loss: 0.4739 -
val home output mae: 0.2374 - val home output mse: 0.7810 - val away output mae:
0.2377 - val_away_output_mse: 0.4739
Epoch 393/500
home_output_loss: 0.1081 - away_output_loss: 0.0954 - home_output_mae: 0.1832 -
home_output_mse: 0.1081 - away_output_mae: 0.1775 - away_output_mse: 0.0954 -
val_loss: 1.2218 - val_home_output_loss: 0.7769 - val_away_output_loss: 0.4449 -
val home_output_mae: 0.2258 - val home_output mse: 0.7769 - val_away_output_mae:
0.1530 - val_away_output_mse: 0.4449
Epoch 394/500
home_output_loss: 0.1306 - away_output_loss: 0.1407 - home_output_mae: 0.2077 -
home_output_mse: 0.1306 - away_output_mae: 0.2074 - away_output_mse: 0.1407 -
val_loss: 1.1578 - val_home_output_loss: 0.6783 - val_away_output_loss: 0.4795 -
val_home_output_mae: 0.2137 - val_home_output_mse: 0.6783 - val_away_output_mae:
0.1906 - val_away_output_mse: 0.4795
Epoch 395/500
home_output_loss: 0.1294 - away_output_loss: 0.1306 - home_output_mae: 0.2003 -
home_output_mse: 0.1294 - away_output_mae: 0.2151 - away_output_mse: 0.1306 -
val_loss: 1.3617 - val_home_output_loss: 0.7382 - val_away_output_loss: 0.6235 -
val home_output_mae: 0.2576 - val home_output mse: 0.7382 - val_away_output_mae:
0.4409 - val_away_output_mse: 0.6235
Epoch 396/500
home_output_loss: 0.1522 - away_output_loss: 0.1148 - home_output_mae: 0.2113 -
home_output_mse: 0.1522 - away_output_mae: 0.1867 - away_output_mse: 0.1148 -
val_loss: 1.2887 - val_home_output_loss: 0.8360 - val_away_output_loss: 0.4527 -
val home output mae: 0.3536 - val home output mse: 0.8360 - val away output mae:
0.1510 - val_away_output_mse: 0.4527
Epoch 397/500
home_output_loss: 0.1302 - away_output_loss: 0.1271 - home_output_mae: 0.2035 -
home_output_mse: 0.1302 - away_output_mae: 0.1972 - away_output_mse: 0.1271 -
val_loss: 1.1373 - val_home_output_loss: 0.6827 - val_away_output_loss: 0.4545 -
val home_output mae: 0.2009 - val home_output mse: 0.6827 - val_away_output mae:
0.1932 - val_away_output_mse: 0.4545
Epoch 398/500
home_output_loss: 0.1347 - away_output_loss: 0.1409 - home_output_mae: 0.2112 -
home_output_mse: 0.1347 - away_output_mae: 0.2131 - away_output_mse: 0.1409 -
val_loss: 1.2167 - val_home_output_loss: 0.7093 - val_away_output_loss: 0.5074 -
```

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val home_output_mae: 0.1788 - val home_output mse: 0.7093 - val_away_output_mae:
0.1904 - val_away_output_mse: 0.5074
Epoch 399/500
home output loss: 0.1469 - away output loss: 0.1158 - home output mae: 0.2073 -
home_output_mse: 0.1469 - away_output_mae: 0.1909 - away_output_mse: 0.1158 -
val loss: 1.4706 - val home output loss: 0.9900 - val away output loss: 0.4805 -
val_home_output_mae: 0.5628 - val_home_output_mse: 0.9900 - val_away_output_mae:
0.1683 - val_away_output_mse: 0.4805
Epoch 400/500
home_output_loss: 0.1155 - away_output_loss: 0.1078 - home_output_mae: 0.1923 -
home_output_mse: 0.1155 - away_output_mae: 0.1816 - away_output_mse: 0.1078 -
val_loss: 1.1756 - val_home_output_loss: 0.6919 - val_away_output_loss: 0.4836 -
val_home_output_mae: 0.2066 - val_home_output_mse: 0.6919 - val_away_output_mae:
0.2436 - val_away_output_mse: 0.4836
Epoch 401/500
home_output_loss: 0.1452 - away_output_loss: 0.1288 - home_output_mae: 0.2165 -
home_output_mse: 0.1452 - away_output_mae: 0.2166 - away_output_mse: 0.1288 -
val loss: 1.2309 - val home output loss: 0.6920 - val away output loss: 0.5389 -
val_home_output_mae: 0.2079 - val_home_output_mse: 0.6920 - val_away_output_mae:
0.2926 - val_away_output_mse: 0.5389
Epoch 402/500
home_output_loss: 0.1485 - away_output_loss: 0.1339 - home_output_mae: 0.2202 -
home_output_mse: 0.1485 - away_output_mae: 0.2074 - away_output_mse: 0.1339 -
val_loss: 1.2245 - val_home_output_loss: 0.6612 - val_away_output_loss: 0.5633 -
val home_output_mae: 0.1629 - val home_output mse: 0.6612 - val_away_output_mae:
0.2422 - val_away_output_mse: 0.5633
Epoch 403/500
home_output_loss: 0.1425 - away_output_loss: 0.1100 - home_output_mae: 0.2048 -
home_output_mse: 0.1425 - away_output_mae: 0.1788 - away_output_mse: 0.1100 -
val loss: 1.2422 - val home output loss: 0.6875 - val away output loss: 0.5548 -
val_home_output_mae: 0.1466 - val_home_output_mse: 0.6875 - val_away_output_mae:
0.2282 - val_away_output_mse: 0.5548
Epoch 404/500
home_output_loss: 0.1628 - away_output_loss: 0.1272 - home_output_mae: 0.2250 -
home_output_mse: 0.1628 - away_output_mae: 0.2060 - away_output_mse: 0.1272 -
val_loss: 1.2682 - val_home_output_loss: 0.7723 - val_away_output_loss: 0.4959 -
val_home_output_mae: 0.2577 - val_home_output_mse: 0.7723 - val_away_output_mae:
0.2528 - val_away_output_mse: 0.4959
Epoch 405/500
home_output_loss: 0.1235 - away_output_loss: 0.1656 - home_output_mae: 0.1939 -
home_output_mse: 0.1235 - away_output_mae: 0.2386 - away_output_mse: 0.1656 -
```

```
val_loss: 1.2847 - val_home_output_loss: 0.7690 - val_away_output_loss: 0.5157 -
val_home_output_mae: 0.3989 - val_home_output_mse: 0.7690 - val_away_output_mae:
0.2412 - val_away_output_mse: 0.5157
Epoch 406/500
home_output_loss: 0.1269 - away_output_loss: 0.1448 - home_output_mae: 0.1929 -
home output mse: 0.1269 - away output mae: 0.2160 - away output mse: 0.1448 -
val_loss: 1.2197 - val_home_output_loss: 0.7115 - val_away_output_loss: 0.5082 -
val_home_output_mae: 0.2149 - val_home_output_mse: 0.7115 - val_away_output_mae:
0.2640 - val_away_output_mse: 0.5082
Epoch 407/500
home_output_loss: 0.1459 - away_output_loss: 0.1287 - home_output_mae: 0.2139 -
home_output_mse: 0.1459 - away_output_mae: 0.1986 - away_output_mse: 0.1287 -
val_loss: 1.1964 - val_home_output_loss: 0.7104 - val_away_output_loss: 0.4860 -
val home_output_mae: 0.2434 - val home_output mse: 0.7104 - val_away_output_mae:
0.2704 - val_away_output_mse: 0.4860
Epoch 408/500
home output loss: 0.1362 - away output loss: 0.1201 - home output mae: 0.1972 -
home output mse: 0.1362 - away output mae: 0.1885 - away output mse: 0.1201 -
val_loss: 1.1758 - val_home_output_loss: 0.6712 - val_away_output_loss: 0.5046 -
val_home_output_mae: 0.2763 - val_home_output_mse: 0.6712 - val_away_output_mae:
0.2620 - val_away_output_mse: 0.5046
Epoch 409/500
home_output_loss: 0.1561 - away_output_loss: 0.0972 - home_output_mae: 0.2133 -
home_output_mse: 0.1561 - away_output_mae: 0.1791 - away_output_mse: 0.0972 -
val loss: 1.1620 - val home_output_loss: 0.6967 - val away_output_loss: 0.4653 -
val_home_output_mae: 0.2735 - val_home_output_mse: 0.6967 - val_away_output_mae:
0.1905 - val_away_output_mse: 0.4653
Epoch 410/500
home_output_loss: 0.1074 - away_output_loss: 0.1453 - home_output_mae: 0.1728 -
home output mse: 0.1074 - away output mae: 0.2182 - away output mse: 0.1453 -
val_loss: 1.1966 - val_home_output_loss: 0.6134 - val_away_output_loss: 0.5832 -
val home output mae: 0.1912 - val home output mse: 0.6134 - val away output mae:
0.3659 - val_away_output_mse: 0.5832
Epoch 411/500
home_output_loss: 0.1453 - away_output_loss: 0.1137 - home_output_mae: 0.2136 -
home_output_mse: 0.1453 - away_output_mae: 0.1826 - away_output_mse: 0.1137 -
val loss: 1.2547 - val_home_output_loss: 0.7030 - val_away_output_loss: 0.5516 -
val home_output_mae: 0.3099 - val home_output mse: 0.7030 - val_away_output_mae:
0.3867 - val_away_output_mse: 0.5516
Epoch 412/500
home_output_loss: 0.1621 - away_output_loss: 0.1162 - home_output_mae: 0.2173 -
```

```
home_output_mse: 0.1621 - away_output_mae: 0.1892 - away_output_mse: 0.1162 -
val_loss: 1.3164 - val_home_output_loss: 0.8251 - val_away_output_loss: 0.4913 -
val home_output_mae: 0.3620 - val home_output mse: 0.8251 - val_away_output_mae:
0.1777 - val_away_output_mse: 0.4913
Epoch 413/500
home_output_loss: 0.1326 - away_output_loss: 0.1331 - home_output_mae: 0.2053 -
home_output_mse: 0.1326 - away_output_mae: 0.2046 - away_output_mse: 0.1331 -
val loss: 1.2828 - val home output loss: 0.7704 - val away output loss: 0.5125 -
val_home_output_mae: 0.2633 - val_home_output_mse: 0.7704 - val_away_output_mae:
0.2720 - val_away_output_mse: 0.5125
Epoch 414/500
home_output_loss: 0.1267 - away_output_loss: 0.1038 - home_output_mae: 0.1980 -
home_output_mse: 0.1267 - away_output_mae: 0.1828 - away_output_mse: 0.1038 -
val loss: 1.2064 - val home_output_loss: 0.6804 - val away_output_loss: 0.5260 -
val_home_output_mae: 0.2793 - val_home_output_mse: 0.6804 - val_away_output_mae:
0.1787 - val_away_output_mse: 0.5260
Epoch 415/500
home_output_loss: 0.1486 - away_output_loss: 0.1301 - home_output_mae: 0.2146 -
home_output_mse: 0.1486 - away_output_mae: 0.2071 - away_output_mse: 0.1301 -
val_loss: 1.2846 - val_home_output_loss: 0.7514 - val_away_output_loss: 0.5333 -
val_home_output_mae: 0.3352 - val_home_output_mse: 0.7514 - val_away_output_mae:
0.2842 - val_away_output_mse: 0.5333
Epoch 416/500
home_output_loss: 0.1348 - away_output_loss: 0.1303 - home_output_mae: 0.2105 -
home_output_mse: 0.1348 - away_output_mae: 0.2025 - away_output_mse: 0.1303 -
val loss: 1.2517 - val home_output_loss: 0.6823 - val away_output_loss: 0.5694 -
val_home_output_mae: 0.2282 - val_home_output_mse: 0.6823 - val_away_output_mae:
0.3246 - val_away_output_mse: 0.5694
Epoch 417/500
home output loss: 0.1661 - away output loss: 0.1303 - home output mae: 0.2327 -
home_output_mse: 0.1661 - away_output_mae: 0.2055 - away_output_mse: 0.1303 -
val loss: 1.2046 - val home output loss: 0.6987 - val away output loss: 0.5060 -
val_home_output_mae: 0.2221 - val_home_output_mse: 0.6987 - val_away_output_mae:
0.2045 - val_away_output_mse: 0.5060
Epoch 418/500
home_output_loss: 0.1455 - away_output_loss: 0.1201 - home_output_mae: 0.2124 -
home_output_mse: 0.1455 - away_output_mae: 0.1934 - away_output_mse: 0.1201 -
val loss: 1.3402 - val home_output_loss: 0.7770 - val away_output_loss: 0.5632 -
val_home_output_mae: 0.2596 - val_home_output_mse: 0.7770 - val_away_output_mae:
0.3135 - val_away_output_mse: 0.5632
Epoch 419/500
```

```
home_output_loss: 0.1427 - away_output_loss: 0.1115 - home_output_mae: 0.2113 -
home_output_mse: 0.1427 - away_output_mae: 0.1928 - away_output_mse: 0.1115 -
val_loss: 1.2466 - val_home_output_loss: 0.7411 - val_away_output_loss: 0.5055 -
val_home_output_mae: 0.2612 - val_home_output_mse: 0.7411 - val_away_output_mae:
0.1666 - val away output mse: 0.5055
Epoch 420/500
home_output_loss: 0.1315 - away_output_loss: 0.1108 - home_output_mae: 0.2023 -
home_output_mse: 0.1315 - away_output_mae: 0.1836 - away_output_mse: 0.1108 -
val_loss: 1.1563 - val_home_output_loss: 0.6733 - val_away_output_loss: 0.4830 -
val home_output mae: 0.2219 - val home_output mse: 0.6733 - val_away_output mae:
0.2509 - val_away_output_mse: 0.4830
Epoch 421/500
home_output_loss: 0.1274 - away_output_loss: 0.1260 - home_output_mae: 0.1826 -
home_output_mse: 0.1274 - away_output_mae: 0.2029 - away_output_mse: 0.1260 -
val_loss: 1.2159 - val_home_output_loss: 0.7530 - val_away_output_loss: 0.4628 -
val home_output mae: 0.2313 - val home_output mse: 0.7530 - val_away_output mae:
0.1538 - val_away_output_mse: 0.4628
Epoch 422/500
home_output_loss: 0.1089 - away_output_loss: 0.1368 - home_output_mae: 0.1813 -
home_output_mse: 0.1089 - away_output_mae: 0.2120 - away_output_mse: 0.1368 -
val_loss: 1.1943 - val_home_output_loss: 0.6681 - val_away_output_loss: 0.5262 -
val_home_output_mae: 0.2192 - val_home_output_mse: 0.6681 - val_away_output_mae:
0.2837 - val_away_output_mse: 0.5262
Epoch 423/500
home_output_loss: 0.1303 - away_output_loss: 0.1140 - home_output_mae: 0.1972 -
home_output_mse: 0.1303 - away_output_mae: 0.1745 - away_output_mse: 0.1140 -
val_loss: 1.2393 - val_home_output_loss: 0.7093 - val_away_output_loss: 0.5300 -
val_home_output_mae: 0.2669 - val_home_output_mse: 0.7093 - val_away_output_mae:
0.2270 - val_away_output_mse: 0.5300
Epoch 424/500
home_output_loss: 0.1186 - away_output_loss: 0.1280 - home_output_mae: 0.1847 -
home output mse: 0.1186 - away output mae: 0.2045 - away output mse: 0.1280 -
val_loss: 1.3000 - val_home_output_loss: 0.6953 - val_away_output_loss: 0.6047 -
val_home_output_mae: 0.2202 - val_home_output_mse: 0.6953 - val_away_output_mae:
0.3324 - val_away_output_mse: 0.6047
Epoch 425/500
home_output_loss: 0.1620 - away_output_loss: 0.1249 - home_output_mae: 0.2213 -
home_output_mse: 0.1620 - away_output_mae: 0.2006 - away_output_mse: 0.1249 -
val_loss: 1.5373 - val_home_output_loss: 1.0524 - val_away_output_loss: 0.4849 -
val home_output mae: 0.3506 - val home_output mse: 1.0524 - val_away_output mae:
0.2066 - val_away_output_mse: 0.4849
Epoch 426/500
```

```
home_output_loss: 0.1419 - away_output_loss: 0.1302 - home_output_mae: 0.2072 -
home_output_mse: 0.1419 - away_output_mae: 0.2114 - away_output_mse: 0.1302 -
val_loss: 1.2416 - val_home_output_loss: 0.7391 - val_away_output_loss: 0.5025 -
val home output mae: 0.2404 - val home output mse: 0.7391 - val away output mae:
0.2188 - val_away_output_mse: 0.5025
Epoch 427/500
home_output_loss: 0.1402 - away_output_loss: 0.1123 - home_output_mae: 0.2086 -
home_output_mse: 0.1402 - away_output_mae: 0.1878 - away_output_mse: 0.1123 -
val_loss: 1.2281 - val_home_output_loss: 0.7744 - val_away_output_loss: 0.4536 -
val home_output_mae: 0.1632 - val home_output_mse: 0.7744 - val_away_output_mae:
0.1869 - val_away_output_mse: 0.4536
Epoch 428/500
home_output_loss: 0.1227 - away_output_loss: 0.1227 - home_output_mae: 0.1932 -
home_output_mse: 0.1227 - away_output_mae: 0.2045 - away_output_mse: 0.1227 -
val_loss: 1.1517 - val_home_output_loss: 0.6806 - val_away_output_loss: 0.4711 -
val_home_output_mae: 0.1654 - val_home_output_mse: 0.6806 - val_away_output_mae:
0.2053 - val away output mse: 0.4711
Epoch 429/500
home_output_loss: 0.1625 - away_output_loss: 0.1126 - home_output_mae: 0.2238 -
home_output_mse: 0.1625 - away_output_mae: 0.1886 - away_output_mse: 0.1126 -
val_loss: 1.4719 - val_home_output_loss: 1.0047 - val_away_output_loss: 0.4673 -
val home_output mae: 0.5129 - val home_output mse: 1.0047 - val_away_output mae:
0.1982 - val_away_output_mse: 0.4673
Epoch 430/500
home_output_loss: 0.1134 - away_output_loss: 0.1172 - home_output_mae: 0.1838 -
home_output_mse: 0.1134 - away_output_mae: 0.1924 - away_output_mse: 0.1172 -
val_loss: 1.2172 - val_home_output_loss: 0.7072 - val_away_output_loss: 0.5100 -
val home_output mae: 0.2196 - val home_output mse: 0.7072 - val_away_output mae:
0.2099 - val_away_output_mse: 0.5100
Epoch 431/500
home_output_loss: 0.1296 - away_output_loss: 0.1271 - home_output_mae: 0.1990 -
home_output_mse: 0.1296 - away_output_mae: 0.2046 - away_output_mse: 0.1271 -
val_loss: 1.2927 - val_home_output_loss: 0.7793 - val_away_output_loss: 0.5134 -
val_home_output_mae: 0.2273 - val_home_output_mse: 0.7793 - val_away_output_mae:
0.2141 - val_away_output_mse: 0.5134
Epoch 432/500
home_output_loss: 0.1500 - away_output_loss: 0.1199 - home_output_mae: 0.2172 -
home_output_mse: 0.1500 - away_output_mae: 0.1875 - away_output_mse: 0.1199 -
val loss: 1.4818 - val home_output_loss: 0.9606 - val away_output_loss: 0.5212 -
val_home_output_mae: 0.4750 - val_home_output_mse: 0.9606 - val_away_output_mae:
0.2425 - val_away_output_mse: 0.5212
```

```
Epoch 433/500
home_output_loss: 0.1318 - away_output_loss: 0.1094 - home_output_mae: 0.2020 -
home_output_mse: 0.1318 - away_output_mae: 0.1808 - away_output_mse: 0.1094 -
val loss: 1.3234 - val home output loss: 0.8719 - val away output loss: 0.4515 -
val_home_output_mae: 0.3813 - val_home_output_mse: 0.8719 - val_away_output_mae:
0.2111 - val away output mse: 0.4515
Epoch 434/500
home_output_loss: 0.1231 - away_output_loss: 0.1185 - home_output_mae: 0.1929 -
home_output_mse: 0.1231 - away_output_mae: 0.1997 - away_output_mse: 0.1185 -
val loss: 1.1179 - val home_output_loss: 0.6549 - val away_output_loss: 0.4630 -
val_home_output_mae: 0.1646 - val_home_output_mse: 0.6549 - val_away_output_mae:
0.1786 - val_away_output_mse: 0.4630
Epoch 435/500
home_output_loss: 0.1319 - away_output_loss: 0.1262 - home_output_mae: 0.2065 -
home_output_mse: 0.1319 - away_output_mae: 0.1997 - away_output_mse: 0.1262 -
val_loss: 1.3364 - val_home_output_loss: 0.8237 - val_away_output_loss: 0.5126 -
val_home_output_mae: 0.3128 - val_home_output_mse: 0.8237 - val_away_output_mae:
0.3551 - val_away_output_mse: 0.5126
Epoch 436/500
home_output_loss: 0.1186 - away_output_loss: 0.1286 - home_output_mae: 0.1879 -
home_output_mse: 0.1186 - away_output_mae: 0.2068 - away_output_mse: 0.1286 -
val_loss: 1.2165 - val_home_output_loss: 0.6993 - val_away_output_loss: 0.5172 -
val home_output_mae: 0.1585 - val home_output mse: 0.6993 - val_away_output_mae:
0.2389 - val_away_output_mse: 0.5172
Epoch 437/500
476/476 [============== ] - 7s 14ms/step - loss: 0.2777 -
home_output_loss: 0.1522 - away_output_loss: 0.1254 - home_output_mae: 0.2068 -
home_output_mse: 0.1522 - away_output_mae: 0.1988 - away_output_mse: 0.1254 -
val_loss: 1.2822 - val_home_output_loss: 0.7643 - val_away_output_loss: 0.5179 -
val_home_output_mae: 0.2935 - val_home_output_mse: 0.7643 - val_away_output_mae:
0.2398 - val away output mse: 0.5179
Epoch 438/500
home_output_loss: 0.1593 - away_output_loss: 0.1092 - home_output_mae: 0.2339 -
home_output_mse: 0.1593 - away_output_mae: 0.1882 - away_output_mse: 0.1092 -
val_loss: 1.2913 - val_home_output_loss: 0.7022 - val_away_output_loss: 0.5891 -
val_home_output_mae: 0.2326 - val_home_output_mse: 0.7022 - val_away_output_mae:
0.3371 - val_away_output_mse: 0.5891
Epoch 439/500
home_output_loss: 0.1204 - away_output_loss: 0.1023 - home_output_mae: 0.1750 -
home_output_mse: 0.1204 - away_output_mae: 0.1793 - away_output_mse: 0.1023 -
val_loss: 1.2437 - val_home_output_loss: 0.6764 - val_away_output_loss: 0.5673 -
val home_output_mae: 0.1665 - val_home_output_mse: 0.6764 - val_away_output_mae:
```

```
0.3704 - val_away_output_mse: 0.5673
Epoch 440/500
home_output_loss: 0.1230 - away_output_loss: 0.0988 - home_output_mae: 0.1940 -
home output mse: 0.1230 - away output mae: 0.1713 - away output mse: 0.0988 -
val_loss: 1.2260 - val_home_output_loss: 0.7164 - val_away_output_loss: 0.5096 -
val home output mae: 0.3505 - val home output mse: 0.7164 - val away output mae:
0.2552 - val_away_output_mse: 0.5096
Epoch 441/500
home_output_loss: 0.1310 - away_output_loss: 0.1067 - home_output_mae: 0.2011 -
home_output_mse: 0.1310 - away_output_mae: 0.1894 - away_output_mse: 0.1067 -
val_loss: 1.1920 - val_home_output_loss: 0.7206 - val_away_output_loss: 0.4713 -
val home_output_mae: 0.1856 - val home_output mse: 0.7206 - val_away_output_mae:
0.2221 - val_away_output_mse: 0.4713
Epoch 442/500
home_output_loss: 0.1270 - away_output_loss: 0.1203 - home_output_mae: 0.2002 -
home_output_mse: 0.1270 - away_output_mae: 0.1983 - away_output_mse: 0.1203 -
val_loss: 1.1409 - val_home_output_loss: 0.6312 - val_away_output_loss: 0.5097 -
val_home_output_mae: 0.1677 - val_home_output_mse: 0.6312 - val_away_output_mae:
0.2117 - val_away_output_mse: 0.5097
Epoch 443/500
home_output_loss: 0.1410 - away_output_loss: 0.1105 - home_output_mae: 0.2047 -
home_output_mse: 0.1410 - away_output_mae: 0.1894 - away_output_mse: 0.1105 -
val_loss: 1.2925 - val_home_output_loss: 0.7481 - val_away_output_loss: 0.5444 -
val home_output_mae: 0.2184 - val home_output mse: 0.7481 - val_away_output_mae:
0.3270 - val_away_output_mse: 0.5444
Epoch 444/500
home_output_loss: 0.1243 - away_output_loss: 0.1248 - home_output_mae: 0.1923 -
home_output_mse: 0.1243 - away_output_mae: 0.1999 - away_output_mse: 0.1248 -
val_loss: 1.1780 - val_home_output_loss: 0.6746 - val_away_output_loss: 0.5034 -
val home output mae: 0.2074 - val home output mse: 0.6746 - val away output mae:
0.2405 - val_away_output_mse: 0.5034
Epoch 445/500
home_output_loss: 0.1263 - away_output_loss: 0.1147 - home_output_mae: 0.1989 -
home_output_mse: 0.1263 - away_output_mae: 0.1909 - away_output_mse: 0.1147 -
val_loss: 1.1853 - val_home_output_loss: 0.7086 - val_away_output_loss: 0.4767 -
val home_output mae: 0.2247 - val home_output mse: 0.7086 - val_away_output mae:
0.2227 - val_away_output_mse: 0.4767
Epoch 446/500
home_output_loss: 0.1501 - away_output_loss: 0.1352 - home_output_mae: 0.2114 -
home_output_mse: 0.1501 - away_output_mae: 0.2109 - away_output_mse: 0.1352 -
val_loss: 1.1412 - val_home_output_loss: 0.6862 - val_away_output_loss: 0.4550 -
```

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val home_output_mae: 0.2106 - val home_output mse: 0.6862 - val_away_output_mae:
0.1772 - val_away_output_mse: 0.4550
Epoch 447/500
home output loss: 0.1337 - away output loss: 0.1403 - home output mae: 0.2017 -
home_output_mse: 0.1337 - away_output_mae: 0.2094 - away_output_mse: 0.1403 -
val loss: 1.2058 - val home output loss: 0.6657 - val away output loss: 0.5401 -
val_home_output_mae: 0.1774 - val_home_output_mse: 0.6657 - val_away_output_mae:
0.3566 - val_away_output_mse: 0.5401
Epoch 448/500
home_output_loss: 0.1104 - away_output_loss: 0.1169 - home_output_mae: 0.1808 -
home_output_mse: 0.1104 - away_output_mae: 0.1899 - away_output_mse: 0.1169 -
val_loss: 1.2129 - val_home_output_loss: 0.6894 - val_away_output_loss: 0.5234 -
val_home_output_mae: 0.1910 - val_home_output_mse: 0.6894 - val_away_output_mae:
0.3043 - val_away_output_mse: 0.5234
Epoch 449/500
home_output_loss: 0.1194 - away_output_loss: 0.1180 - home_output_mae: 0.1903 -
home_output_mse: 0.1194 - away_output_mae: 0.1955 - away_output_mse: 0.1180 -
val loss: 1.2463 - val home output loss: 0.7574 - val away output loss: 0.4890 -
val_home_output_mae: 0.2654 - val_home_output_mse: 0.7574 - val_away_output_mae:
0.2280 - val_away_output_mse: 0.4890
Epoch 450/500
home_output_loss: 0.1146 - away_output_loss: 0.1115 - home_output_mae: 0.1894 -
home_output_mse: 0.1146 - away_output_mae: 0.1913 - away_output_mse: 0.1115 -
val_loss: 1.2010 - val_home_output_loss: 0.7403 - val_away_output_loss: 0.4607 -
val home_output mae: 0.2476 - val home_output mse: 0.7403 - val_away_output mae:
0.2126 - val_away_output_mse: 0.4607
Epoch 451/500
home_output_loss: 0.1411 - away_output_loss: 0.1001 - home_output_mae: 0.2033 -
home_output_mse: 0.1411 - away_output_mae: 0.1799 - away_output_mse: 0.1001 -
val loss: 1.4386 - val home output loss: 0.9221 - val away output loss: 0.5166 -
val_home_output_mae: 0.5344 - val_home_output_mse: 0.9221 - val_away_output_mae:
0.2855 - val_away_output_mse: 0.5166
Epoch 452/500
home_output_loss: 0.1186 - away_output_loss: 0.1030 - home_output_mae: 0.1916 -
home_output_mse: 0.1186 - away_output_mae: 0.1885 - away_output_mse: 0.1030 -
val_loss: 1.1986 - val_home_output_loss: 0.7412 - val_away_output_loss: 0.4574 -
val_home_output_mae: 0.2812 - val_home_output_mse: 0.7412 - val_away_output_mae:
0.1530 - val_away_output_mse: 0.4574
Epoch 453/500
home_output_loss: 0.1414 - away_output_loss: 0.1194 - home_output_mae: 0.2057 -
home_output_mse: 0.1414 - away_output_mae: 0.1972 - away_output_mse: 0.1194 -
```

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val_loss: 1.5293 - val_home_output_loss: 0.7801 - val_away_output_loss: 0.7492 -
val_home_output_mae: 0.2283 - val_home_output_mse: 0.7801 - val_away_output_mae:
0.5281 - val_away_output_mse: 0.7492
Epoch 454/500
home_output_loss: 0.1296 - away_output_loss: 0.1172 - home_output_mae: 0.1889 -
home output mse: 0.1296 - away output mae: 0.1970 - away output mse: 0.1172 -
val_loss: 1.1156 - val_home_output_loss: 0.6449 - val_away_output_loss: 0.4707 -
val_home_output_mae: 0.1858 - val_home_output_mse: 0.6449 - val_away_output_mae:
0.2568 - val_away_output_mse: 0.4707
Epoch 455/500
home_output_loss: 0.1255 - away_output_loss: 0.1110 - home_output_mae: 0.1853 -
home_output_mse: 0.1255 - away_output_mae: 0.1911 - away_output_mse: 0.1110 -
val_loss: 1.3876 - val_home_output_loss: 0.8075 - val_away_output_loss: 0.5801 -
val home_output_mae: 0.2830 - val home_output mse: 0.8075 - val_away_output_mae:
0.3403 - val_away_output_mse: 0.5801
Epoch 456/500
home_output_loss: 0.1367 - away_output_loss: 0.1085 - home_output_mae: 0.2034 -
home output mse: 0.1367 - away output mae: 0.1901 - away output mse: 0.1085 -
val_loss: 1.2028 - val_home_output_loss: 0.7253 - val_away_output_loss: 0.4775 -
val_home_output_mae: 0.2613 - val_home_output_mse: 0.7253 - val_away_output_mae:
0.2495 - val_away_output_mse: 0.4775
Epoch 457/500
home_output_loss: 0.1220 - away_output_loss: 0.1100 - home_output_mae: 0.1882 -
home_output_mse: 0.1220 - away_output_mae: 0.1892 - away_output_mse: 0.1100 -
val loss: 1.2508 - val home_output_loss: 0.7546 - val away_output_loss: 0.4962 -
val_home_output_mae: 0.1955 - val_home_output_mse: 0.7546 - val_away_output_mae:
0.2167 - val_away_output_mse: 0.4962
Epoch 458/500
home_output_loss: 0.1245 - away_output_loss: 0.0911 - home_output_mae: 0.1916 -
home output mse: 0.1245 - away output mae: 0.1687 - away output mse: 0.0911 -
val_loss: 1.1485 - val_home_output_loss: 0.6405 - val_away_output_loss: 0.5079 -
val home output mae: 0.1964 - val home output mse: 0.6405 - val away output mae:
0.2450 - val_away_output_mse: 0.5079
Epoch 459/500
home_output_loss: 0.1257 - away_output_loss: 0.0963 - home_output_mae: 0.1958 -
home_output_mse: 0.1257 - away_output_mae: 0.1727 - away_output_mse: 0.0963 -
val_loss: 1.3991 - val_home_output_loss: 0.9257 - val_away_output_loss: 0.4734 -
val home_output_mae: 0.4139 - val home_output mse: 0.9257 - val_away_output_mae:
0.1764 - val_away_output_mse: 0.4734
Epoch 460/500
home_output_loss: 0.1182 - away_output_loss: 0.1206 - home_output_mae: 0.1939 -
```

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home_output_mse: 0.1182 - away_output_mae: 0.1955 - away_output_mse: 0.1206 -
val_loss: 1.2308 - val_home_output_loss: 0.7263 - val_away_output_loss: 0.5045 -
val home_output_mae: 0.2206 - val home_output mse: 0.7263 - val_away_output_mae:
0.2351 - val_away_output_mse: 0.5045
Epoch 461/500
home_output_loss: 0.1197 - away_output_loss: 0.1294 - home_output_mae: 0.1893 -
home_output_mse: 0.1197 - away_output_mae: 0.2020 - away_output_mse: 0.1294 -
val_loss: 1.2944 - val_home_output_loss: 0.8104 - val_away_output_loss: 0.4839 -
val_home_output_mae: 0.2754 - val_home_output_mse: 0.8104 - val_away_output_mae:
0.2282 - val_away_output_mse: 0.4839
Epoch 462/500
home_output_loss: 0.1481 - away_output_loss: 0.1384 - home_output_mae: 0.2109 -
home_output_mse: 0.1481 - away_output_mae: 0.2191 - away_output_mse: 0.1384 -
val loss: 1.2379 - val home_output_loss: 0.7239 - val away_output_loss: 0.5139 -
val_home_output_mae: 0.1847 - val_home_output_mse: 0.7239 - val_away_output_mae:
0.2447 - val_away_output_mse: 0.5139
Epoch 463/500
home_output_loss: 0.1479 - away_output_loss: 0.1017 - home_output_mae: 0.2088 -
home_output_mse: 0.1479 - away_output_mae: 0.1766 - away_output_mse: 0.1017 -
val_loss: 1.2457 - val_home_output_loss: 0.7257 - val_away_output_loss: 0.5200 -
val_home_output_mae: 0.1918 - val_home_output_mse: 0.7257 - val_away_output_mae:
0.2672 - val_away_output_mse: 0.5200
Epoch 464/500
home_output_loss: 0.1415 - away_output_loss: 0.1052 - home_output_mae: 0.2133 -
home_output_mse: 0.1415 - away_output_mae: 0.1832 - away_output_mse: 0.1052 -
val loss: 1.2506 - val home_output_loss: 0.7299 - val away_output_loss: 0.5206 -
val_home_output_mae: 0.2036 - val_home_output_mse: 0.7299 - val_away_output_mae:
0.2108 - val_away_output_mse: 0.5206
Epoch 465/500
home output loss: 0.1255 - away output loss: 0.1075 - home output mae: 0.1911 -
home_output_mse: 0.1255 - away_output_mae: 0.1895 - away_output_mse: 0.1075 -
val loss: 1.2259 - val home output loss: 0.7238 - val away output loss: 0.5021 -
val_home_output_mae: 0.1926 - val_home_output_mse: 0.7238 - val_away_output_mae:
0.1932 - val_away_output_mse: 0.5021
Epoch 466/500
home_output_loss: 0.1155 - away_output_loss: 0.1026 - home_output_mae: 0.1866 -
home_output_mse: 0.1155 - away_output_mae: 0.1892 - away_output_mse: 0.1026 -
val loss: 1.1936 - val home_output_loss: 0.7158 - val away_output_loss: 0.4779 -
val_home_output_mae: 0.2258 - val_home_output_mse: 0.7158 - val_away_output_mae:
0.2020 - val_away_output_mse: 0.4779
Epoch 467/500
```

```
home_output_loss: 0.1318 - away_output_loss: 0.1019 - home_output_mae: 0.2084 -
home_output_mse: 0.1318 - away_output_mae: 0.1784 - away_output_mse: 0.1019 -
val_loss: 1.2543 - val_home_output_loss: 0.7553 - val_away_output_loss: 0.4990 -
val_home_output_mae: 0.2821 - val_home_output_mse: 0.7553 - val_away_output_mae:
0.2073 - val away output mse: 0.4990
Epoch 468/500
home_output_loss: 0.1088 - away_output_loss: 0.1247 - home_output_mae: 0.1829 -
home_output_mse: 0.1088 - away_output_mae: 0.2112 - away_output_mse: 0.1247 -
val_loss: 1.2281 - val_home_output_loss: 0.7214 - val_away_output_loss: 0.5066 -
val home_output mae: 0.2032 - val home_output mse: 0.7214 - val_away_output mae:
0.2051 - val_away_output_mse: 0.5066
Epoch 469/500
home_output_loss: 0.1254 - away_output_loss: 0.1473 - home_output_mae: 0.1967 -
home_output_mse: 0.1254 - away_output_mae: 0.2130 - away_output_mse: 0.1473 -
val_loss: 1.3183 - val_home_output_loss: 0.8571 - val_away_output_loss: 0.4612 -
val home_output mae: 0.3341 - val home_output mse: 0.8571 - val_away_output mae:
0.1721 - val_away_output_mse: 0.4612
Epoch 470/500
home_output_loss: 0.1110 - away_output_loss: 0.1135 - home_output_mae: 0.1851 -
home_output_mse: 0.1110 - away_output_mae: 0.1874 - away_output_mse: 0.1135 -
val_loss: 1.2124 - val_home_output_loss: 0.7495 - val_away_output_loss: 0.4629 -
val_home_output_mae: 0.2837 - val_home_output_mse: 0.7495 - val_away_output_mae:
0.2326 - val_away_output_mse: 0.4629
Epoch 471/500
home_output_loss: 0.1524 - away_output_loss: 0.0916 - home_output_mae: 0.2177 -
home_output_mse: 0.1524 - away_output_mae: 0.1699 - away_output_mse: 0.0916 -
val_loss: 1.1915 - val_home_output_loss: 0.7306 - val_away_output_loss: 0.4609 -
val_home_output_mae: 0.1962 - val_home_output_mse: 0.7306 - val_away_output_mae:
0.2093 - val_away_output_mse: 0.4609
Epoch 472/500
home_output_loss: 0.1038 - away_output_loss: 0.1101 - home_output_mae: 0.1699 -
home output mse: 0.1038 - away output mae: 0.1931 - away output mse: 0.1101 -
val_loss: 1.4962 - val_home_output_loss: 0.8698 - val_away_output_loss: 0.6265 -
val_home_output_mae: 0.3508 - val_home_output_mse: 0.8698 - val_away_output_mae:
0.4370 - val_away_output_mse: 0.6265
Epoch 473/500
476/476 [============ ] - 7s 14ms/step - loss: 0.2314 -
home_output_loss: 0.1244 - away_output_loss: 0.1070 - home_output_mae: 0.1929 -
home_output_mse: 0.1244 - away_output_mae: 0.1872 - away_output_mse: 0.1070 -
val_loss: 1.1909 - val_home_output_loss: 0.7075 - val_away_output_loss: 0.4833 -
val home_output_mae: 0.1964 - val home_output_mse: 0.7075 - val_away_output_mae:
0.2503 - val_away_output_mse: 0.4833
Epoch 474/500
```

```
home_output_loss: 0.1171 - away_output_loss: 0.1069 - home_output_mae: 0.1857 -
home_output_mse: 0.1171 - away_output_mae: 0.1843 - away_output_mse: 0.1069 -
val_loss: 1.2817 - val_home_output_loss: 0.8361 - val_away_output_loss: 0.4455 -
val home output mae: 0.4255 - val home output mse: 0.8361 - val away output mae:
0.1662 - val_away_output_mse: 0.4455
Epoch 475/500
home_output_loss: 0.1410 - away_output_loss: 0.1245 - home_output_mae: 0.2061 -
home_output_mse: 0.1410 - away_output_mae: 0.2092 - away_output_mse: 0.1245 -
val_loss: 1.1970 - val_home_output_loss: 0.6991 - val_away_output_loss: 0.4979 -
val home_output_mae: 0.2519 - val home_output mse: 0.6991 - val_away_output_mae:
0.2218 - val_away_output_mse: 0.4979
Epoch 476/500
home_output_loss: 0.1256 - away_output_loss: 0.1067 - home_output_mae: 0.2021 -
home_output_mse: 0.1256 - away_output_mae: 0.1778 - away_output_mse: 0.1067 -
val_loss: 1.1421 - val_home_output_loss: 0.6380 - val_away_output_loss: 0.5041 -
val_home_output_mae: 0.1778 - val_home_output_mse: 0.6380 - val_away_output_mae:
0.2165 - val_away_output_mse: 0.5041
Epoch 477/500
home_output_loss: 0.1246 - away_output_loss: 0.1168 - home_output_mae: 0.1919 -
home_output_mse: 0.1246 - away_output_mae: 0.1848 - away_output_mse: 0.1168 -
val_loss: 1.2972 - val_home_output_loss: 0.7874 - val_away_output_loss: 0.5098 -
val home output mae: 0.2911 - val home output mse: 0.7874 - val away output mae:
0.2266 - val_away_output_mse: 0.5098
Epoch 478/500
home_output_loss: 0.1244 - away_output_loss: 0.1055 - home_output_mae: 0.1773 -
home_output_mse: 0.1244 - away_output_mae: 0.1793 - away_output_mse: 0.1055 -
val_loss: 1.2292 - val_home_output_loss: 0.7426 - val_away_output_loss: 0.4865 -
val home_output_mae: 0.2276 - val home_output mse: 0.7426 - val_away_output_mae:
0.1825 - val_away_output_mse: 0.4865
Epoch 479/500
home_output_loss: 0.1397 - away_output_loss: 0.1004 - home_output_mae: 0.2008 -
home_output_mse: 0.1397 - away_output_mae: 0.1734 - away_output_mse: 0.1004 -
val_loss: 1.3072 - val_home_output_loss: 0.8180 - val_away_output_loss: 0.4892 -
val_home_output_mae: 0.3241 - val_home_output_mse: 0.8180 - val_away_output_mae:
0.2464 - val_away_output_mse: 0.4892
Epoch 480/500
home_output_loss: 0.1256 - away_output_loss: 0.1106 - home_output_mae: 0.1985 -
home_output_mse: 0.1256 - away_output_mae: 0.1845 - away_output_mse: 0.1106 -
val loss: 1.2738 - val home_output_loss: 0.7555 - val away_output_loss: 0.5184 -
val_home_output_mae: 0.2506 - val_home_output_mse: 0.7555 - val_away_output_mae:
0.2728 - val_away_output_mse: 0.5184
```

```
Epoch 481/500
home_output_loss: 0.1092 - away_output_loss: 0.1209 - home_output_mae: 0.1720 -
home_output_mse: 0.1092 - away_output_mae: 0.1990 - away_output_mse: 0.1209 -
val loss: 1.2839 - val home output loss: 0.7363 - val away output loss: 0.5476 -
val_home_output_mae: 0.2073 - val_home_output_mse: 0.7363 - val_away_output_mae:
0.3079 - val away output mse: 0.5476
Epoch 482/500
home_output_loss: 0.1286 - away_output_loss: 0.1085 - home_output_mae: 0.2032 -
home_output_mse: 0.1286 - away_output_mae: 0.1814 - away_output_mse: 0.1085 -
val loss: 1.2142 - val home output loss: 0.7026 - val away output loss: 0.5116 -
val_home_output_mae: 0.1722 - val_home_output_mse: 0.7026 - val_away_output_mae:
0.2177 - val_away_output_mse: 0.5116
Epoch 483/500
home_output_loss: 0.1142 - away_output_loss: 0.1032 - home_output_mae: 0.1814 -
home_output_mse: 0.1142 - away_output_mae: 0.1806 - away_output_mse: 0.1032 -
val_loss: 1.1600 - val_home_output_loss: 0.7077 - val_away_output_loss: 0.4523 -
val_home_output_mae: 0.1687 - val_home_output_mse: 0.7077 - val_away_output_mae:
0.1720 - val_away_output_mse: 0.4523
Epoch 484/500
home_output_loss: 0.1275 - away_output_loss: 0.1083 - home_output_mae: 0.1970 -
home_output_mse: 0.1275 - away_output_mae: 0.1876 - away_output_mse: 0.1083 -
val_loss: 1.2072 - val_home_output_loss: 0.7278 - val_away_output_loss: 0.4794 -
val home_output_mae: 0.1986 - val home_output mse: 0.7278 - val_away_output_mae:
0.2294 - val_away_output_mse: 0.4794
Epoch 485/500
home_output_loss: 0.1460 - away_output_loss: 0.1142 - home_output_mae: 0.2138 -
home_output_mse: 0.1460 - away_output_mae: 0.1947 - away_output_mse: 0.1142 -
val_loss: 1.1623 - val_home_output_loss: 0.6920 - val_away_output_loss: 0.4702 -
val_home_output_mae: 0.2106 - val_home_output_mse: 0.6920 - val_away_output_mae:
0.1914 - val away output mse: 0.4702
Epoch 486/500
home_output_loss: 0.1151 - away_output_loss: 0.1107 - home_output_mae: 0.1817 -
home_output_mse: 0.1151 - away_output_mae: 0.1839 - away_output_mse: 0.1107 -
val_loss: 1.2945 - val_home_output_loss: 0.7029 - val_away_output_loss: 0.5917 -
val_home_output_mae: 0.2097 - val_home_output_mse: 0.7029 - val_away_output_mae:
0.3856 - val_away_output_mse: 0.5917
Epoch 487/500
home_output_loss: 0.1227 - away_output_loss: 0.1068 - home_output_mae: 0.1946 -
home_output_mse: 0.1227 - away_output_mae: 0.1877 - away_output_mse: 0.1068 -
val_loss: 1.1919 - val_home_output_loss: 0.7129 - val_away_output_loss: 0.4790 -
val_home_output_mae: 0.1574 - val_home_output_mse: 0.7129 - val_away_output_mae:
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0.2096 - val_away_output_mse: 0.4790
Epoch 488/500
home_output_loss: 0.1299 - away_output_loss: 0.1026 - home_output_mae: 0.1996 -
home output mse: 0.1299 - away output mae: 0.1836 - away output mse: 0.1026 -
val_loss: 1.1938 - val_home_output_loss: 0.6356 - val_away_output_loss: 0.5581 -
val home output mae: 0.2213 - val home output mse: 0.6356 - val away output mae:
0.3384 - val_away_output_mse: 0.5581
Epoch 489/500
home_output_loss: 0.1302 - away_output_loss: 0.1108 - home_output_mae: 0.1911 -
home_output_mse: 0.1302 - away_output_mae: 0.1891 - away_output_mse: 0.1108 -
val_loss: 1.2545 - val_home_output_loss: 0.7807 - val_away_output_loss: 0.4739 -
val home_output_mae: 0.2617 - val_home_output_mse: 0.7807 - val_away_output_mae:
0.1563 - val_away_output_mse: 0.4739
Epoch 490/500
home_output_loss: 0.1294 - away_output_loss: 0.1037 - home_output_mae: 0.1927 -
home_output_mse: 0.1294 - away_output_mae: 0.1830 - away_output_mse: 0.1037 -
val_loss: 1.1855 - val_home_output_loss: 0.7050 - val_away_output_loss: 0.4805 -
val_home_output_mae: 0.2814 - val_home_output_mse: 0.7050 - val_away_output_mae:
0.1947 - val_away_output_mse: 0.4805
Epoch 491/500
home_output_loss: 0.1221 - away_output_loss: 0.0908 - home_output_mae: 0.1906 -
home_output_mse: 0.1221 - away_output_mae: 0.1660 - away_output_mse: 0.0908 -
val_loss: 1.1868 - val_home_output_loss: 0.7502 - val_away_output_loss: 0.4366 -
val home_output_mae: 0.2243 - val home_output mse: 0.7502 - val_away_output_mae:
0.2045 - val_away_output_mse: 0.4366
Epoch 492/500
home_output_loss: 0.1364 - away_output_loss: 0.1227 - home_output_mae: 0.2101 -
home_output_mse: 0.1364 - away_output_mae: 0.2008 - away_output_mse: 0.1227 -
val_loss: 1.2314 - val_home_output_loss: 0.6905 - val_away_output_loss: 0.5408 -
val home output mae: 0.2312 - val home output mse: 0.6905 - val away output mae:
0.2813 - val_away_output_mse: 0.5408
Epoch 493/500
home_output_loss: 0.1383 - away_output_loss: 0.1084 - home_output_mae: 0.2034 -
home_output_mse: 0.1383 - away_output_mae: 0.1842 - away_output_mse: 0.1084 -
val_loss: 1.2983 - val_home_output_loss: 0.8259 - val_away_output_loss: 0.4724 -
val home_output mae: 0.2724 - val home_output mse: 0.8259 - val_away_output mae:
0.2136 - val_away_output_mse: 0.4724
Epoch 494/500
home_output_loss: 0.1146 - away_output_loss: 0.1055 - home_output_mae: 0.1914 -
home_output_mse: 0.1146 - away_output_mae: 0.1794 - away_output_mse: 0.1055 -
val_loss: 1.2299 - val_home_output_loss: 0.7149 - val_away_output_loss: 0.5150 -
```

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val home_output_mae: 0.2395 - val home_output mse: 0.7149 - val_away_output_mae:
   0.2528 - val_away_output_mse: 0.5150
   Epoch 495/500
   home output loss: 0.1121 - away output loss: 0.1052 - home output mae: 0.1797 -
   home_output_mse: 0.1121 - away_output_mae: 0.1833 - away_output_mse: 0.1052 -
   val loss: 1.1525 - val home output loss: 0.7186 - val away output loss: 0.4338 -
   val_home_output_mae: 0.1682 - val_home_output_mse: 0.7186 - val_away_output_mae:
   0.1655 - val_away_output_mse: 0.4338
   Epoch 496/500
   home_output_loss: 0.1008 - away_output_loss: 0.0896 - home_output_mae: 0.1694 -
   home_output_mse: 0.1008 - away_output_mae: 0.1622 - away_output_mse: 0.0896 -
   val_loss: 1.1698 - val_home_output_loss: 0.6917 - val_away_output_loss: 0.4782 -
   val_home_output_mae: 0.1866 - val_home_output_mse: 0.6917 - val_away_output_mae:
   0.2605 - val_away_output_mse: 0.4782
   Epoch 497/500
   home_output_loss: 0.1245 - away_output_loss: 0.1326 - home_output_mae: 0.2070 -
   home_output_mse: 0.1245 - away_output_mae: 0.2083 - away_output_mse: 0.1326 -
   val loss: 1.1107 - val home output loss: 0.6459 - val away output loss: 0.4648 -
   val_home_output_mae: 0.2152 - val_home_output_mse: 0.6459 - val_away_output_mae:
   0.2293 - val_away_output_mse: 0.4648
   Epoch 498/500
   home_output_loss: 0.1098 - away_output_loss: 0.1207 - home_output_mae: 0.1790 -
   home_output_mse: 0.1098 - away_output_mae: 0.1928 - away_output_mse: 0.1207 -
   val_loss: 1.1217 - val_home_output_loss: 0.6572 - val_away_output_loss: 0.4645 -
   val home_output mae: 0.2199 - val home_output mse: 0.6572 - val_away_output mae:
   0.2433 - val_away_output_mse: 0.4645
   Epoch 499/500
   home_output_loss: 0.1274 - away_output_loss: 0.1201 - home_output_mae: 0.1847 -
   home_output_mse: 0.1274 - away_output_mae: 0.1982 - away_output_mse: 0.1201 -
   val loss: 1.6029 - val home output loss: 0.8252 - val away output loss: 0.7777 -
   val_home_output_mae: 0.2234 - val_home_output_mse: 0.8252 - val_away_output_mae:
   0.5866 - val_away_output_mse: 0.7777
   Epoch 500/500
   home_output_loss: 0.1389 - away_output_loss: 0.0842 - home_output_mae: 0.2079 -
   home_output_mse: 0.1389 - away_output_mae: 0.1523 - away_output_mse: 0.0842 -
   val_loss: 1.1701 - val_home_output_loss: 0.7184 - val_away_output_loss: 0.4517 -
   val_home_output_mae: 0.1918 - val_home_output_mse: 0.7184 - val_away_output_mae:
   0.1500 - val_away_output_mse: 0.4517
[]: hist_df = pd.DataFrame(history.history)
    hist_df['epoch'] = hist_df.index + 1
```

```
cols = list(hist_df.columns)
     cols = [cols[-1]] + cols[:-1]
     hist_df = hist_df[cols]
    hist_df.to_csv('/content/drive/MyDrive/Machine Learning NBA /
     SNBA-Games-Data-Analysis-and-Match-Prediction/ModelsNew_ANN_Model'+ '/' +_
      G'history_df_' + model_name + '.csv')
     hist df.head()
[]:
        epoch
                      loss
                            home_output_loss
                                               away_output_loss home_output_mae
            1
               1035.076660
                                   519.716675
                                                     515.360168
                                                                        11.644305
                                                       8.331810
     1
            2
                 20.324455
                                    11.992654
                                                                         2.245817
     2
            3
                 14.013616
                                    7.632313
                                                       6.381296
                                                                         1.487039
     3
                 13.066451
                                     6.995849
                                                       6.070601
                                                                         1.423724
            4
     4
            5
                 11.828001
                                     6.350702
                                                       5.477302
                                                                         1.372134
        home_output_mse
                        away_output_mae
                                          away_output_mse
                                                             val_loss
     0
             519.716675
                                11.341423
                                                515.360168
                                                            35.889091
     1
              11.992654
                                1.688685
                                                  8.331810
                                                            20.023678
     2
               7.632313
                                1.373115
                                                  6.381296 12.982482
     3
               6.995849
                                 1.348719
                                                  6.070601
                                                            12.028535
     4
               6.350702
                                 1.292497
                                                  5.477302 13.971013
                             val_away_output_loss
                                                     val_home_output_mae
        val_home_output_loss
     0
                   20.948776
                                          14.940326
                                                                 3.380402
     1
                   11.103584
                                           8.920094
                                                                 1.786425
     2
                    7.075987
                                           5.906495
                                                                 1.483174
     3
                    6.516699
                                           5.511836
                                                                 1.409847
     4
                    6.946257
                                           7.024757
                                                                 1.737504
                                                  val_away_output_mse
        val_home_output_mse val_away_output_mae
     0
                  20.948776
                                         2.619980
                                                             14.940326
     1
                  11.103584
                                         1.557936
                                                               8.920094
     2
                   7.075987
                                                               5.906495
                                         1.275434
     3
                   6.516699
                                         1.305809
                                                               5.511836
                   6.946257
                                         1.876158
                                                               7.024757
[]: |values_of_best_model = hist_df[hist_df.val_loss == hist_df.val_loss.min()]
     values_of_best_model
[]:
                     loss
                           home_output_loss
                                              away_output_loss
                                                                home_output_mae
          epoch
                                    0.140302
                                                      0.131046
                                                                        0.213043
     327
            328
                 0.271348
          home_output_mse
                           away_output_mae away_output_mse val_loss \
     327
                 0.140302
                                   0.204714
                                                    0.131046
                                                              1.043259
          val_home_output_loss val_away_output_loss
                                                      val home output mae
                                             0.463934
     327
                      0.579326
                                                                   0.191461
```

```
val home output mse val away output mae val away output mse
                    0.579326
    327
                                          0.250108
                                                              0.463934
    ##Testing the Model
[]: import matplotlib.pyplot as plt
    import seaborn as sns
    from keras.models import load_model
    from sklearn.metrics import confusion_matrix
[]: best_model = load_model('/content/drive/MyDrive/Machine Learning NBA /
      →NBA-Games-Data-Analysis-and-Match-Prediction/ModelsNew_ANN_Model/New_Model')
[]: hist_df = pd.read_csv('/content/drive/MyDrive/Machine Learning NBA /
      SNBA-Games-Data-Analysis-and-Match-Prediction/ModelsNew_ANN_Model/
      ⇔history_df_New_Model.csv')
    values_of_best_model = hist_df[hist_df.val_loss == hist_df.val_loss.min()]
    values of best model
[]:
         Unnamed: 0 epoch
                                loss home_output_loss away_output_loss \
    327
                 327
                       328 0.271348
                                              0.140302
                                                                0.131046
         home_output_mae home_output_mse away_output_mae away_output_mse \
                0.213043
    327
                                 0.140302
                                                  0.204714
                                                                   0.131046
         val_loss val_home_output_loss val_away_output_loss \
    327 1.043259
                               0.579326
                                                     0.463934
         val_home_output_mae val_home_output_mse val_away_output_mae \
                                         0.579326
    327
                    0.191461
                                                              0.250108
          val_away_output_mse
    327
                    0.463934
    ###Training and Validation Loss
[]: loss = hist_df['loss']
    val_loss = hist_df['val_loss']
    loss = loss[1:]
    val loss = val loss[1:]
    epochs = range(1, len(loss) + 1)
    plt.figure(figsize=(12,6))
    plt.plot(epochs, loss, 'bo',color = 'b', label='Training loss')
    plt.plot(epochs, val_loss, 'b',color = 'r', label='Validation loss')
    plt.title('Training and validation loss', fontdict={'weight':'bold', 'size':
```

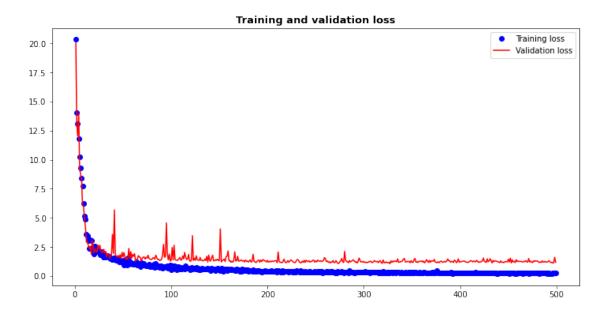
```
plt.savefig('/content/drive/MyDrive/Machine Learning NBA /

⇔NBA-Games-Data-Analysis-and-Match-Prediction/Figures/Training and Validation

⇔loss.png')

plt.legend()
```

## []: <matplotlib.legend.Legend at 0x7f7a685196d0>

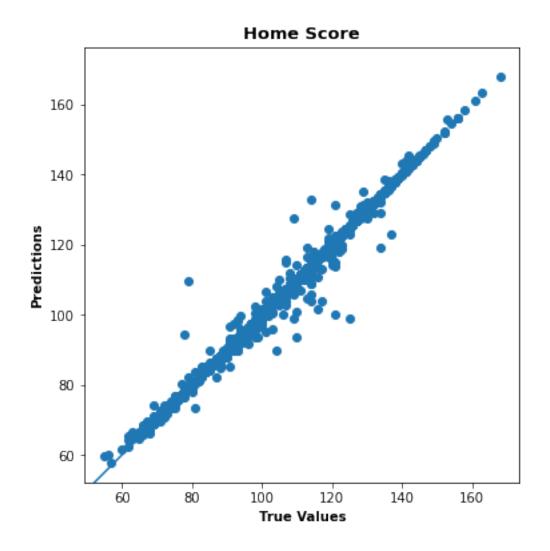


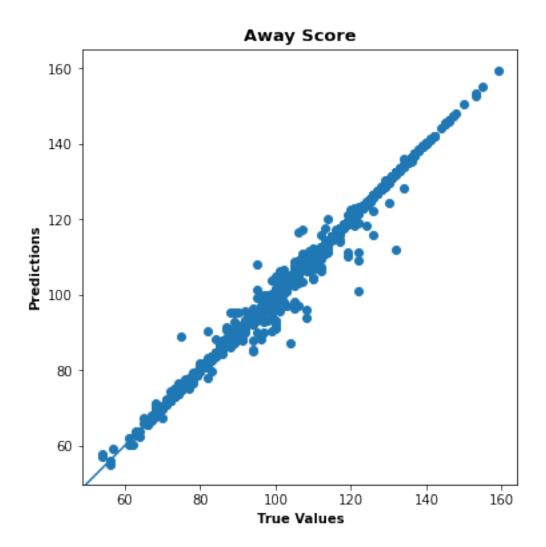
```
[]: def plot_diff(y_true, y_pred, title=''):
         plt.figure(figsize=(12,6))
         plt.scatter(y_true, y_pred)
         plt.title(title, fontdict={'weight' :'bold', 'size' : '13'})
         plt.xlabel('True Values',fontdict={'weight' :'bold', 'size' : '10'})
         plt.ylabel('Predictions',fontdict={'weight' :'bold', 'size' : '10'})
         plt.axis('equal')
         plt.axis('square')
         plt.savefig('/content/drive/MyDrive/Machine Learning NBA /
      →NBA-Games-Data-Analysis-and-Match-Prediction/Figures/' + title +'.png')
         plt.xlim(plt.xlim())
         plt.ylim(plt.ylim())
         plt.plot([-100, 100], [-100, 100])
         plt.show()
     def plot_metrics(metric_name, title, ylim):
         plt.figure(figsize=(12,6))
         plt.title(title,fontdict={'weight' :'bold', 'size' : '13'})
         plt.ylim(0, ylim)
```

```
def plot_confusion_matrix(y_true, y_pred, title='') :
    conf_mat = confusion_matrix(y_true, y_pred)
    conf_mat_normalized = conf_mat.astype('float') / conf_mat.sum(axis=1)[:, np.
    onewaxis]
    sns.heatmap(conf_mat_normalized)
    plt.title("Confusion Matrix " + title, fontdict={'weight' :'bold', 'size' :_
    o'13'})
    plt.ylabel('True label', fontdict={'weight' :'bold', 'size' : '10'})
    plt.xlabel('Predicted label',fontdict={'weight' :'bold', 'size' : '10'})
```

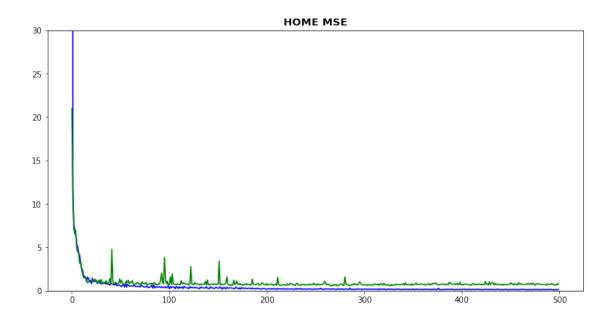
```
[]: # Run predict
Y_pred = best_model.predict(norm_test_X)
home_predict = Y_pred[0]
away_predict = Y_pred[1]
plot_diff(test_Y[0], Y_pred[0], title='Home Score')
plot_diff(test_Y[1], Y_pred[1], title='Away Score')
```

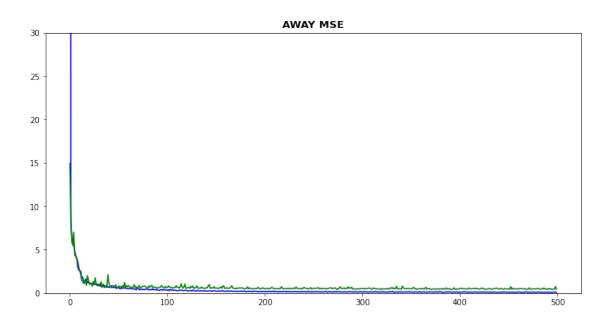
298/298 [========= ] - 1s 3ms/step





```
[]: # Plot RMSE
plot_metrics(metric_name='home_output_mse', title='HOME MSE', ylim=30)
plot_metrics(metric_name='away_output_mse', title='AWAY MSE', ylim=30)
```

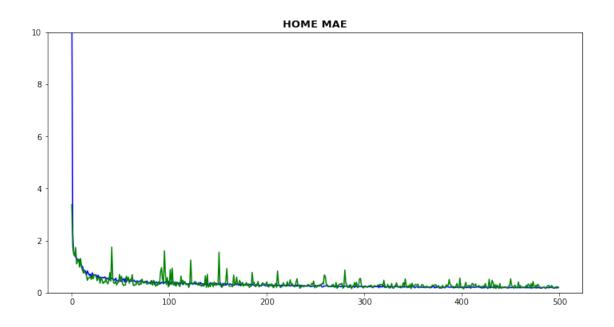


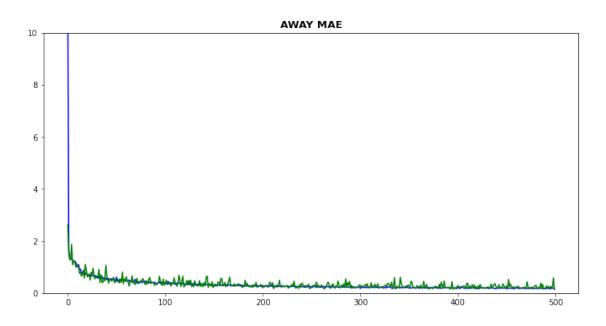


```
[]: # Plot MAE

plot_metrics(metric_name='home_output_mae', title='HOME MAE', ylim=10)

plot_metrics(metric_name='away_output_mae', title='AWAY MAE', ylim=10)
```





```
[]: # Save model
best_model.save('/content/drive/MyDrive/Machine Learning NBA /

→NBA-Games-Data-Analysis-and-Match-Prediction/Models/New Model',

→save_format='tf')
```

[]: # Restore model
loaded\_model = tf.keras.models.load\_model('/content/drive/MyDrive/Machine

→Learning NBA /NBA-Games-Data-Analysis-and-Match-Prediction/Models/New Model')

```
[]: # Run predict with restored model
    predictions = loaded_model.predict(norm_test_X)
    home = predictions[0]
    away = predictions[1]
   298/298 [========= ] - 2s 6ms/step
[]: scores = loaded_model.evaluate(norm_test_X, test_Y)
    for i in range (0, len(loaded_model.metrics_names)) :
      print("%s: %.2f" % (loaded_model.metrics_names[i], scores[i]))
      print("\n")
   home_output_loss: 0.7325 - away_output_loss: 0.5815 - home_output_mae: 0.2051 -
   home_output_mse: 0.7325 - away_output_mae: 0.2647 - away_output_mse: 0.5815
   loss: 1.31
   home_output_loss: 0.73
   away_output_loss: 0.58
   home_output_mae: 0.21
   home_output_mse: 0.73
   away_output_mae: 0.26
   away_output_mse: 0.58
[]: 1 = len(home)
    acc = sum([np.round(home[i])==test_Y[0][i] for i in range(l)])/1
    acc
[]: array([0.96348374])
[]: 1 = len(away)
    acc = sum([np.round(away[i])==test_Y[1][i] for i in range(l)])/1
    acc
```

## []: array([0.95299056])

```
[]: print(str(test_Y[0][1]))
  for i in range(len(home)) :
    print("Preicted Home Score : " + str(home[i]) + " " + "Actual Home Score : "
    + str(test_Y[0][i]))
```

## Streaming output truncated to the last 5000 lines.

```
Preicted Home Score: [122.974014] Actual Home Score: 123
Preicted Home Score: [110.84714] Actual Home Score: 111
Preicted Home Score: [104.861176] Actual Home Score: 105
Preicted Home Score: [125.31291] Actual Home Score: 125
Preicted Home Score: [95.96635] Actual Home Score: 96
Preicted Home Score: [89.772316] Actual Home Score: 90
Preicted Home Score: [123.07815] Actual Home Score: 137
Preicted Home Score: [99.14108] Actual Home Score: 99
Preicted Home Score: [95.82472] Actual Home Score: 96
Preicted Home Score: [98.71241] Actual Home Score: 99
Preicted Home Score: [90.94419] Actual Home Score: 91
Preicted Home Score: [94.8198] Actual Home Score: 95
Preicted Home Score: [94.96781] Actual Home Score: 95
Preicted Home Score: [109.92327] Actual Home Score: 110
Preicted Home Score: [110.26238] Actual Home Score: 110
Preicted Home Score: [101.17448] Actual Home Score: 101
Preicted Home Score: [111.06849] Actual Home Score: 111
Preicted Home Score: [113.80579] Actual Home Score: 114
Preicted Home Score: [124.27671] Actual Home Score: 124
Preicted Home Score: [119.80664] Actual Home Score: 120
Preicted Home Score: [103.94747] Actual Home Score: 104
Preicted Home Score: [78.09606] Actual Home Score: 78
Preicted Home Score: [101.9979] Actual Home Score: 102
Preicted Home Score: [83.96678] Actual Home Score: 84
Preicted Home Score: [101.8166] Actual Home Score: 102
Preicted Home Score: [101.96746] Actual Home Score: 102
Preicted Home Score: [109.03221] Actual Home Score: 109
Preicted Home Score: [114.833954] Actual Home Score: 115
Preicted Home Score: [125.30528] Actual Home Score: 125
Preicted Home Score: [133.2281] Actual Home Score: 133
Preicted Home Score: [100.07388] Actual Home Score: 100
Preicted Home Score: [120.050415] Actual Home Score: 120
Preicted Home Score: [110.91271] Actual Home Score: 111
Preicted Home Score: [120.582504] Actual Home Score: 120
Preicted Home Score: [93.09758] Actual Home Score: 93
Preicted Home Score: [82.96032] Actual Home Score: 83
Preicted Home Score: [109.126976] Actual Home Score: 109
Preicted Home Score: [97.68545] Actual Home Score: 98
Preicted Home Score: [100.91749] Actual Home Score: 101
```

```
Preicted Home Score: [87.96877] Actual Home Score: 88
Preicted Home Score: [85.87942] Actual Home Score: 86
Preicted Home Score: [112.109535] Actual Home Score: 112
Preicted Home Score: [106.02932] Actual Home Score: 106
Preicted Home Score: [93.87719] Actual Home Score: 94
Preicted Home Score: [115.1147] Actual Home Score: 115
Preicted Home Score: [93.11053] Actual Home Score: 93
Preicted Home Score: [99.99108] Actual Home Score: 100
Preicted Home Score: [78.894585] Actual Home Score: 79
Preicted Home Score: [122.9014] Actual Home Score: 123
Preicted Home Score: [87.88052] Actual Home Score: 88
Preicted Home Score: [137.00145] Actual Home Score: 137
Preicted Home Score: [118.99975] Actual Home Score: 119
Preicted Home Score: [107.957405] Actual Home Score: 108
Preicted Home Score: [96.08648] Actual Home Score: 96
Preicted Home Score: [98.906006] Actual Home Score: 99
Preicted Home Score: [120.40144] Actual Home Score: 120
Preicted Home Score: [98.99247] Actual Home Score: 125
Preicted Home Score: [99.11602] Actual Home Score: 99
Preicted Home Score: [101.05071] Actual Home Score: 101
Preicted Home Score: [109.62835] Actual Home Score: 109
Preicted Home Score: [124.96753] Actual Home Score: 125
Preicted Home Score: [97.98145] Actual Home Score: 98
Preicted Home Score: [115.81153] Actual Home Score: 116
Preicted Home Score: [89.09696] Actual Home Score: 89
Preicted Home Score: [110.916405] Actual Home Score: 111
Preicted Home Score: [90.952446] Actual Home Score: 91
Preicted Home Score: [115.92989] Actual Home Score: 116
Preicted Home Score: [106.106026] Actual Home Score: 106
Preicted Home Score: [86.08788] Actual Home Score: 86
Preicted Home Score: [100.991356] Actual Home Score: 101
Preicted Home Score: [113.95371] Actual Home Score: 114
Preicted Home Score: [105.05454] Actual Home Score: 105
Preicted Home Score: [89.12433] Actual Home Score: 89
Preicted Home Score: [107.08748] Actual Home Score: 107
Preicted Home Score: [135.36052] Actual Home Score: 135
Preicted Home Score: [95.04031] Actual Home Score: 95
Preicted Home Score: [87.97262] Actual Home Score: 88
Preicted Home Score: [99.84377] Actual Home Score: 100
Preicted Home Score: [97.971306] Actual Home Score: 98
Preicted Home Score: [124.45336] Actual Home Score: 119
Preicted Home Score: [73.93985] Actual Home Score: 74
Preicted Home Score: [118.394775] Actual Home Score: 118
Preicted Home Score: [104.02758] Actual Home Score: 104
Preicted Home Score: [115.26269] Actual Home Score: 115
Preicted Home Score: [114.77839] Actual Home Score: 115
Preicted Home Score: [84.945816] Actual Home Score: 85
Preicted Home Score: [103.84674] Actual Home Score: 104
```

```
Preicted Home Score: [112.89413] Actual Home Score: 113
Preicted Home Score: [123.80204] Actual Home Score: 124
Preicted Home Score: [100.044044] Actual Home Score: 100
Preicted Home Score: [126.98081] Actual Home Score: 127
Preicted Home Score: [103.949196] Actual Home Score: 104
Preicted Home Score: [105.890495] Actual Home Score: 106
Preicted Home Score: [125.191795] Actual Home Score: 125
Preicted Home Score: [93.09482] Actual Home Score: 93
Preicted Home Score: [113.31551] Actual Home Score: 113
Preicted Home Score: [82.235565] Actual Home Score: 82
Preicted Home Score: [85.38687] Actual Home Score: 85
Preicted Home Score: [148.11601] Actual Home Score: 148
Preicted Home Score: [112.16205] Actual Home Score: 112
Preicted Home Score: [106.861305] Actual Home Score: 107
Preicted Home Score: [122.20107] Actual Home Score: 122
Preicted Home Score: [95.00678] Actual Home Score: 95
Preicted Home Score: [93.98127] Actual Home Score: 94
Preicted Home Score: [115.06609] Actual Home Score: 115
Preicted Home Score: [87.000175] Actual Home Score: 87
Preicted Home Score: [105.155] Actual Home Score: 105
Preicted Home Score: [88.848755] Actual Home Score: 89
Preicted Home Score: [98.96639] Actual Home Score: 99
Preicted Home Score: [97.00332] Actual Home Score: 97
Preicted Home Score: [113.06571] Actual Home Score: 113
Preicted Home Score: [103.01737] Actual Home Score: 103
Preicted Home Score: [102.799736] Actual Home Score: 103
Preicted Home Score: [88.82473] Actual Home Score: 89
Preicted Home Score: [86.77913] Actual Home Score: 87
Preicted Home Score: [111.252464] Actual Home Score: 111
Preicted Home Score: [81.02372] Actual Home Score: 81
Preicted Home Score: [104.883995] Actual Home Score: 105
Preicted Home Score: [134.03316] Actual Home Score: 134
Preicted Home Score: [106.950874] Actual Home Score: 107
Preicted Home Score: [95.90058] Actual Home Score: 96
Preicted Home Score: [85.083046] Actual Home Score: 85
Preicted Home Score: [101.98348] Actual Home Score: 102
Preicted Home Score: [109.87134] Actual Home Score: 110
Preicted Home Score: [83.008896] Actual Home Score: 83
Preicted Home Score: [110.90197] Actual Home Score: 111
Preicted Home Score: [91.903786] Actual Home Score: 92
Preicted Home Score: [104.04354] Actual Home Score: 104
Preicted Home Score: [90.88436] Actual Home Score: 91
Preicted Home Score: [99.908356] Actual Home Score: 100
Preicted Home Score: [98.1105] Actual Home Score: 98
Preicted Home Score: [98.27322] Actual Home Score: 98
Preicted Home Score: [91.88845] Actual Home Score: 92
Preicted Home Score: [87.16357] Actual Home Score: 87
Preicted Home Score: [116.7846] Actual Home Score: 117
```

```
Preicted Home Score: [93.8738] Actual Home Score: 94
Preicted Home Score: [105.956245] Actual Home Score: 106
Preicted Home Score: [83.8744] Actual Home Score: 84
Preicted Home Score: [119.90986] Actual Home Score: 120
Preicted Home Score: [120.83395] Actual Home Score: 121
Preicted Home Score: [124.99109] Actual Home Score: 125
Preicted Home Score: [115.930725] Actual Home Score: 116
Preicted Home Score: [93.952095] Actual Home Score: 94
Preicted Home Score: [102.08684] Actual Home Score: 102
Preicted Home Score: [96.15237] Actual Home Score: 96
Preicted Home Score: [85.77917] Actual Home Score: 86
Preicted Home Score: [105.51302] Actual Home Score: 105
Preicted Home Score: [112.15722] Actual Home Score: 112
Preicted Home Score: [91.00178] Actual Home Score: 91
Preicted Home Score: [107.990395] Actual Home Score: 108
Preicted Home Score: [107.829155] Actual Home Score: 108
Preicted Home Score: [107.874916] Actual Home Score: 108
Preicted Home Score: [104.80234] Actual Home Score: 105
Preicted Home Score: [97.77633] Actual Home Score: 98
Preicted Home Score: [79.9242] Actual Home Score: 80
Preicted Home Score: [104.943054] Actual Home Score: 105
Preicted Home Score: [103.00388] Actual Home Score: 103
Preicted Home Score: [76.893585] Actual Home Score: 77
Preicted Home Score: [97.11756] Actual Home Score: 97
Preicted Home Score: [100.00817] Actual Home Score: 100
Preicted Home Score: [117.995674] Actual Home Score: 118
Preicted Home Score: [93.798164] Actual Home Score: 94
Preicted Home Score: [117.004295] Actual Home Score: 117
Preicted Home Score: [76.77711] Actual Home Score: 77
Preicted Home Score: [84.86683] Actual Home Score: 85
Preicted Home Score: [106.059746] Actual Home Score: 106
Preicted Home Score: [107.09986] Actual Home Score: 107
Preicted Home Score: [105.98171] Actual Home Score: 106
Preicted Home Score: [72.72311] Actual Home Score: 73
Preicted Home Score: [103.962] Actual Home Score: 104
Preicted Home Score: [85.913246] Actual Home Score: 86
Preicted Home Score: [107.98961] Actual Home Score: 108
Preicted Home Score: [120.00657] Actual Home Score: 120
Preicted Home Score: [78.983376] Actual Home Score: 79
Preicted Home Score: [115.28405] Actual Home Score: 115
Preicted Home Score: [116.93905] Actual Home Score: 117
Preicted Home Score: [99.96354] Actual Home Score: 100
Preicted Home Score: [109.274895] Actual Home Score: 109
Preicted Home Score: [97.92182] Actual Home Score: 98
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Preicted Home Score: [105.83169] Actual Home Score: 106
Preicted Home Score: [145.54285] Actual Home Score: 145
Preicted Home Score: [155.92401] Actual Home Score: 153
Preicted Home Score: [106.99947] Actual Home Score: 107
Preicted Home Score: [89.09185] Actual Home Score: 89
Preicted Home Score: [107.83316] Actual Home Score: 108
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Preicted Home Score: [112.832344] Actual Home Score: 113
Preicted Home Score: [115.981224] Actual Home Score: 116
Preicted Home Score: [100.78673] Actual Home Score: 101
Preicted Home Score: [102.07237] Actual Home Score: 102
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Preicted Home Score: [118.0106] Actual Home Score: 118
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Preicted Home Score: [103.94454] Actual Home Score: 104
Preicted Home Score: [125.051575] Actual Home Score: 125
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Preicted Home Score: [108.08419] Actual Home Score: 108
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    Preicted Home Score: [110.02633] Actual Home Score: 110
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    shutil.make_archive('New Model', 'zip', '/content/drive/MyDrive/Machine_
      → Learning NBA /NBA-Games-Data-Analysis-and-Match-Prediction/Models/New Model')
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