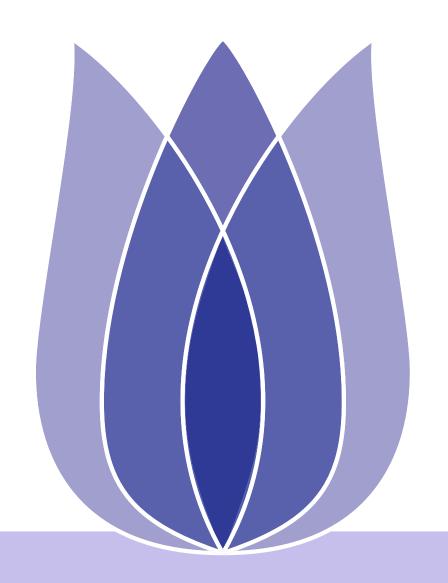
FLIP(0001) mid-term Presentation

XiaoXichang HuNan University

October 27, 2019





Outline





Introduction





Problem Description

searching the relation from different varieties





Data Description





Data Description

- there are 15 attributes,including 1 class attribute and 14 feature attributes
- the part description of the data is shown in the following figure .





The part description of the data

	lat	loc_x	loc_y	lon	minutes_remaining	seconds_remaining	shot_distance
count	30697.000000	30697.000000	30697.000000	30697.000000	30697.000000	30697.000000	30697.000000
mean	33.953192	7.110499	91.107535	-118.262690	4.885624	28.365085	13.437437
std	0.087791	110.124578	87.791361	0.110125	3.449897	17.478949	9.374189
min	33.253300	-250.000000	-44.000000	-118.519800	0.000000	0.000000	0.000000
25%	33.884300	-68.000000	4.000000	-118.337800	2.000000	13.000000	5.000000
50%	33.970300	0.000000	74.000000	-118.269800	5.000000	28.000000	15.000000
75%	34.040300	95.000000	160.000000	-118.174800	8.000000	43.000000	21.000000
max	34.088300	248.000000	791.000000	-118.021800	11.000000	59.000000	79.000000

Figure 1: the part description of the data





The part description of the data

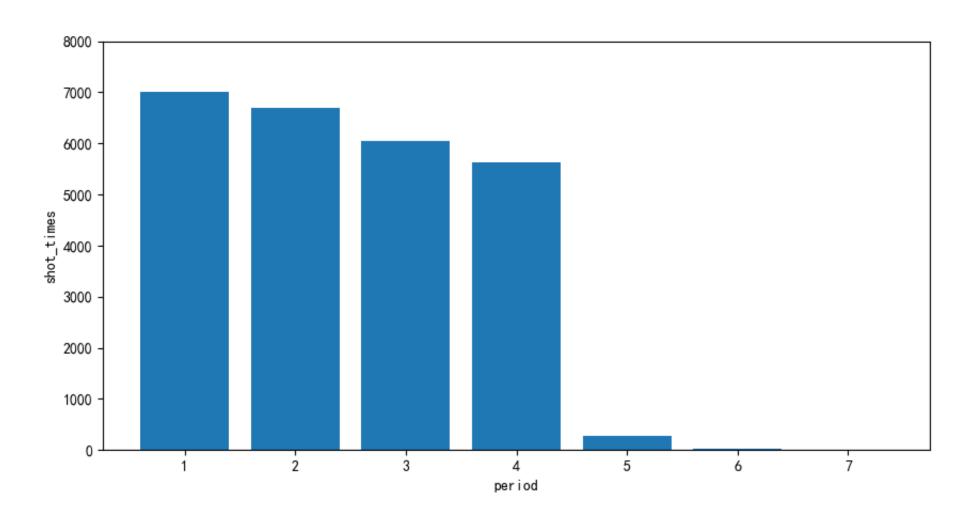


Figure 2: the part description of the data



Conclusion





conclusion

Conclusion

■ It is possible to bulid a classfication model to predict houses for different demands of people.





Thank you & Question

