

# House price\*

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## 1 Introduction

Since the population in China has grown a lot in recent years.

## 2 Data

## 3 Model

## 4 Result

## 5 Discussion

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\*Code and data are available at: <https://github.com/Florence-Liu/house-price>

Table 1: ?(caption)

Variable	Type	Definition
Total_Price	Continuous	Total house price in yuan
Unit_Price	Continuous	Unit house price in yuan/ $m^2$
District	Character	District where the house is located
Area	Continuous	Floor area of the house in $m^2$
Furnished	Character	Decoration status of the house
Bedroom	Continuous	Number of bedrooms
Living_Room	Continuous	Number of living/dining rooms
Total_Floors	Continuous	Total height in floor of the building
Detailed_Floor	Continuous	Floor level of the house
Facing_South	Dummy	Whether the house is facing south

Description for variables

Table 3: ?(caption)

District	Average total price	Average unit price
Gaochun	87	7429
Gulou	423	43679
Jiangning	277	23618
Jianye	541	43996
Jurong	84	7844
Lishui	104	9617
Liuhe	112	12852
Pukou	268	22384
Qinhuai	313	35973
Qixia	359	29722
Xuanwu	319	36517
Yuhuatai	317	30537

Description for variables

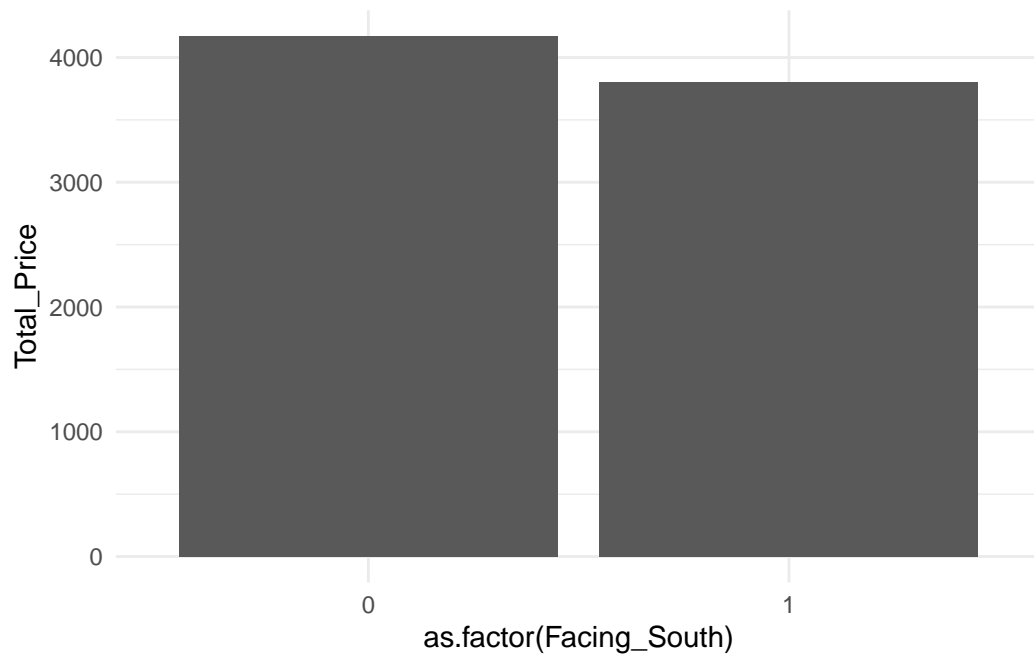


Figure 1: ?(caption)

## 6 Reference