

Example 1

Query: How much is the average

price in November 2020 for Poly

Intent: real estate project

average price inquiry

Name: Poly Central Park,

Slots: {City: Nanjing,

Central Park in Jiangning District,

District: Jiangning, Development

Year: 2020, Month: November }

Residential Property Sales Price

Table for Jiangning District of

Nanjing City, November 2020

SR Examples

Nanjing?

Summary:

SLU Module

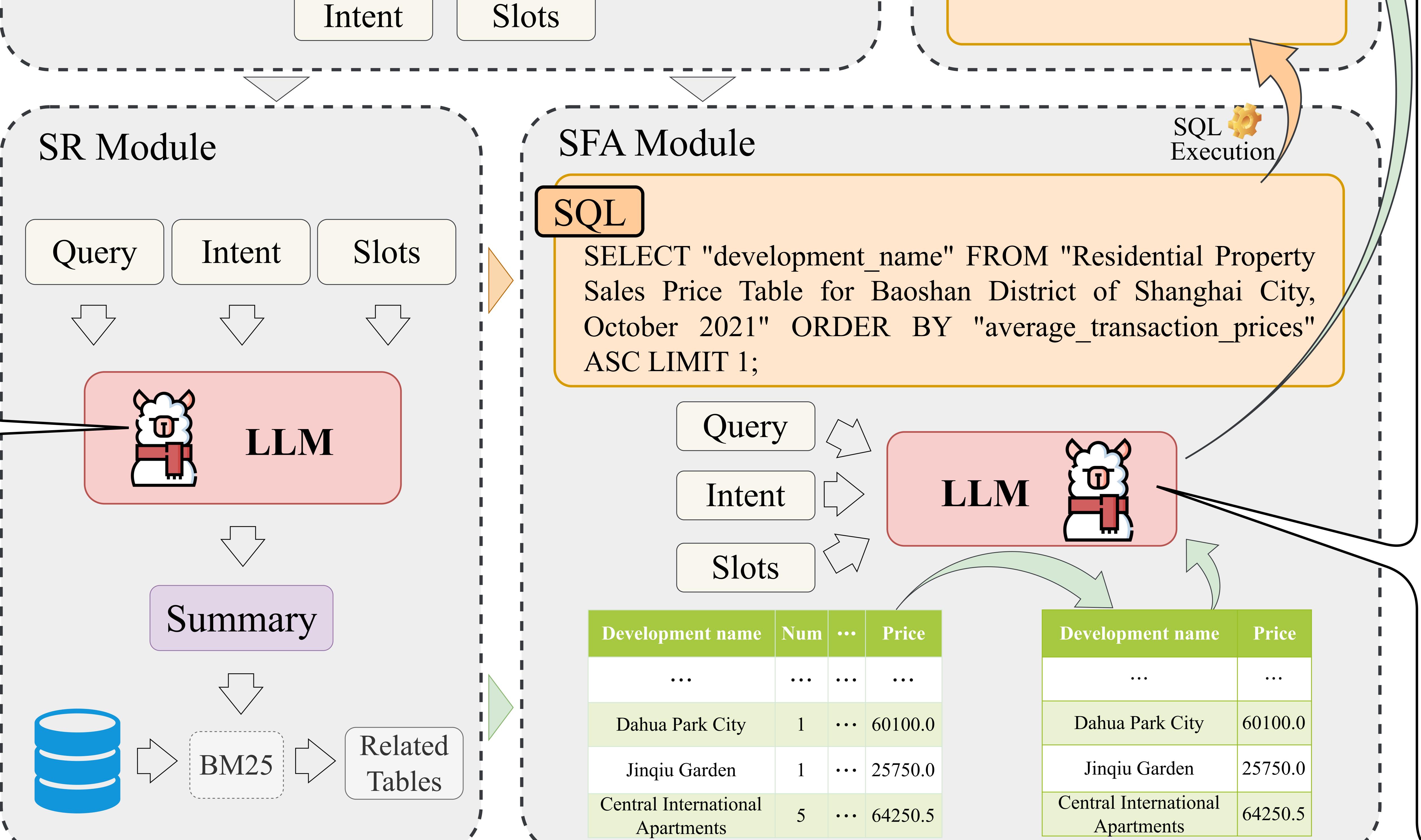
(A)

In October 2021, what was the residential complex with

the lowest average price in Baoshan District, Shanghai?

LLM or BERT

Juery



## SFA SQL Examples

Markdown Answer

row 1 : Jinqiu Garden

25750.0

SQL Answer

col: development name

average transaction prices

[[Jinqiu Garden]]

## Example 1

Query: Which neighborhood in Nanshan District, Shenzhen had the highest property price in November 2019?

Intent:real\_estate\_project average price inquiry

Slots: ['Year: 2019', 'Month: November', 'City: Shenzhen',

'District: Nanshan'

Table Caption: Residential Property Sales Price Table for Nanshan District of Shenzhen City, November 2019 SQL:SELECT "development name" FROM "Residential Property Sales Price Table for Nanshan District of Shenzhen November ORDER

"average transaction prices" DESC LIMIT 1;

## SFA Markdown Examples

## Example 1

Query: What was the average price of Tianlin Mansion in Tianhe District, Guangzhou in September 2021?

Intent:real\_estate\_project average price inquiry Slots: ['Year: 2021', 'Month: September', 'City: Guangzhou',

'District: Tianhe', Development name: Tianlin Mansion']

Table: <a href="fable">table</a> caption</a> Residential Property Sales Price Table for Tianhe District of Guangzhou City, September

2021 col: development name | District | average transac -tion prices | month | number of transactions | develop ers | year row 1 : Tianhe No.1 | Tianhe | 72705.04

September | 12 | Guangdong Pearl River Investment Co.,

Ltd. | 2021 row 2 : Tianlin Mansion | Tianhe | 138955.46 | September | 2 | Yingguang Holdings Limited | 2021 row 3

Simplified Table: <a href="mailto:kings-18">table caption</a> Residential Property Sales Price Table for Tianhe District of Guangzhou City, September 2021 col: development name average tran

-saction prices row 1: Tianlin Mansion | 138955.46