

LLM Kod Analiz Dogrulayici

Gercek kod yapisi ile LLM analizini karsilastir

Python Kodu

```

1 #
=====
=====
=====

2 # TEST 2: ONLINE ALISVERIS SISTEMI
3 # Zorluk: ORTA | Siniflar, kalitim,
   metod cagrilari
4 #
=====
=====
=====

5 # Beklenen: LLM sinif iliskilerini
   dogru anlamali
6 # Potansiyel Halusinasyon: Kalitim
   iliskilerini yanlis yorumlama
7
8 class Product:
9     def __init__(self, name,
10      price):
11         self.name = name
12         self.price = price
13         self._validate_price()
14
15     def _validate_price(self):
16         if self.price < 0:
17
18             self._handle_invalid_price()
19
20     def
21         _handle_invalid_price(self):
22             self.price = 0
23
24     def get_discounted_price(self,
25      discount):
26
27         return
28
29         self._calculate_discount(discount)
30
31     def _calculate_discount(self,
32      discount):

```

Groq - Llama 3.3 70B

Analiz
Et

Sonuclar

Graf
Gorsellestirme

Detaylar

LLM Dogruluk Orani

100%

BASARILI

16

Dogru
Tespit

0

Halusinasyon

8

Kacirilan

Dogru Tespitler

16

- `__init__ → _validate_price` ✓
- `_process_payment → _send_confirmation`
- `_save_order → _write_to_database` ✓
- `validate_quantity → log_error` ✓

Halusinasyonlar (LLM Yanlislari)

0

Halusinasyon yok - Harika!

Kacirilanlar (LLM Gormedi)

8

- `create_sample_order → product` ?

25

```
return self._price * (1 -
```

