

 Interrupt

03:18

19

```
1 display(day2_df.collect()) # will crash if data size is large.
```

>  [See performance](#) Statement  1/1 | Tasks  43/43 (0 running)

Last execution failed

19

Python

1

display(day2_df.collect()) # will crash if data size is large.

Hide performance (1)

View all in query history

	Statement	Started At	Tasks	Duration	Rows read	Bytes read	Bytes written
<div><div></div><div>L1</div></div>	> display(day2_df....	Jan 12, 2026, 05:14 PM	<div>43/43 completed</div>	<div>24 s 997 ms</div>	42,448,764	5.28 GB	0 B

Fatal error: The Python kernel is unresponsive.

The Python process exited with exit code 137 (SIGKILL: Killed). This may have been caused by an OOM error. Check your command's memory usage.

The last 10 KB of the process's stderr and stdout can be found below. See driver logs for full logs.

Last messages on stderr:
Mon Jan 12 11:27:53 2026 Connection to spark from PID 3270
Mon Jan 12 11:27:53 2026 Initialized gateway on port 46361
Mon Jan 12 11:27:53 2026 Connected to spark.

Last messages on stdout:
NOTE: When using the `ipython kernel` entry point, Ctrl-C will not work.

Query text

1 display(day2_df.collect())

Find operators

Time spentMemory peakRows

#1
Scan

Scan #1

Time spent0 ms
Peak memory0 bytes
Output rows42.45 M

Find metrics

Export

Cloud storage request duration2.92 s
Cloud storage request size0 bytes
Cloud storage response size5.28 GB
Cloud storage retry duration0 ms
Input read data size5.28 GB
Number of files read1
Size of files read5.28 GB

Description

Output attributes

event_time
event_type
product_id
category_id
category_code
brand

▶ ▼ ✓ 05:10 PM (2s)

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Python ✨ ⌵ ⋮

```
# Basic Operations
```

```
display(day2_df.head()) # worked because it is supported by notbook UI
```

> [See performance \(1\)](#)

```
Row(event_time=datetime.datetime(2019, 10, 1, 0, 0), event_type='view', product_id=44600062, category_id=2103807459595387724, category_code=None, brand='shiseido', price=35.79, user_id=541312140, user_session='72d76fde-8bb3-4e00-8c23-a032dfed738c')
```

Last execution failed

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Python

1

day2_df.head().show() # realized certian methods will only collect input as dataframes , ie, desgined this way

> [See performance \(1\)](#)

Tip: This error might have been caught by Python type error highlighting.
Enable Type Checking in developer settings

Don't show again

> [ATTRIBUTE_NOT_SUPPORTED] Attribute `show` is not supported.

Diagnose error

Debug

Assistant Quick Fix: ON



Just now (1s)

22

```
display(day2_df.filter("price>100").select('price').limit(5))
```

> See performance (1)

Table ▾



1.2 price

1	543.1
2	251.74
3	1081.98
4	908.62
5	380.96