

## DATA WRITTEN TO DATA/LAKE/BRONZE/EVENTS :

```
{"movie":"Dhurandhar","genre":"Action","platform":"Netflix","rating":4}
{"user": "poojith", "movie": "raja", "genre": "Action", "platform": "Netflix", "rating": 3, "review": "ok", "timestamp": "2026-02-01 07:18:09.625882"}
{"user": "api_key", "movie": "dfgfd", "genre": "Comedy", "platform": "Netflix", "rating": 5, "review": "dfsdf", "timestamp": "2026-02-01 11:09:28.777272"}
{"user": "Bora Rajesh ", "movie": "Bahubali", "genre": "Action", "platform": "Amazon Prime", "rating": 5, "review": "Keka...kani hero nenu ayunte bagundedhi", "timestamp": "2026-02-01 11:11:08.787994"}
{"user": "tarun", "movie": "om shanti shanti shanti", "genre": "Drama", "platform": "Amazon Prime", "rating": 3, "review": "ksehsda", "timestamp": "2026-02-01 11:12:22.959771"}
{"user": "Veerq", "movie": "Dhurandhar", "genre": "Action", "platform": "Netflix", "rating": 4, "review": "Good", "timestamp": "2026-02-01 11:17:38.834136"}
{"user": "Poojitha ", "movie": "Damsel", "genre": "Action", "platform": "Netflix", "rating": 4, "review": "It was good to watch that who love the action films ", "timestamp": "2026-02-01 12:39:19.364893"}
{"user": "Nikhitha Chittineni", "movie": "Son of sathyamurthy ", "genre": "Comedy", "platform": "Amazon Prime", "rating": 5, "review": "It's a great movie with no lag. The story is great, good cast and nice screenplay as well. ", "timestamp": "2026-02-01 13:16:34.775340"}
{"user": "Keerthi ", "movie": "Atonement ", "genre": "Romance", "platform": "Disney+ Hotstar", "rating": 4, "review": "An emotionally rich film about how one lie can alter the lives of many.", "timestamp": "2026-02-01 15:32:20.440607"}
```

## DATA WRITTEN TO DATA/LAKE/SILVER:

```
26/02/01 17:46:07 INFO CodeGenerator: Code generated in 7.343125 ms
26/02/01 17:46:07 INFO FileScanRDD: Reading File path: file:///tmp/events.json, range: 0-1629, partition values: [empty row]
26/02/01 17:46:07 INFO CodeGenerator: Code generated in 52.572333 ms
26/02/01 17:46:07 INFO Executor: Finished task 0.0 in stage 1.0 (TID 1). 2640 bytes result sent to driver
26/02/01 17:46:07 INFO TaskSetManager: Finished task 0.0 in stage 1.0 (TID 1) in 90 ms on spark-batch-job-vbpcc (executor driver) (1/1)
26/02/01 17:46:07 INFO TaskSchedulerImpl: Removed TaskSet 1.0, whose tasks have all completed, from pool
26/02/01 17:46:07 INFO DAGScheduler: ResultStage 1 (showString at <unknown>:0) finished in 0.096 s
26/02/01 17:46:07 INFO DAGScheduler: Job 1 is finished. Cancelling potential speculative or zombie tasks for this job
26/02/01 17:46:07 INFO TaskSchedulerImpl: Killing all running tasks in stage 1: Stage finished
26/02/01 17:46:07 INFO DAGScheduler: Job 1 finished: showString at <unknown>:0, took 0.098198 s
26/02/01 17:46:07 INFO CodeGenerator: Code generated in 6.929958 ms
```

genre	movie	platform	rating	review	timestamp	user
Action	Dhurandhar	Netflix	4	NULL	NULL	NULL
Action	raja	Netflix	3	ok	2026-02-01 07:18:...	poojith
Comedy	dfgfd	Netflix	5	dfsdf	2026-02-01 11:09:...	api_key
Action	Bahubali	Amazon Prime	5	Keka...kani hero...	2026-02-01 11:11:...	Bora Rajesh
Drama	om shanti shanti ...	Amazon Prime	3	ksehsda	2026-02-01 11:12:...	tarun
Action	Dhurandhar	Netflix	4	Good	2026-02-01 11:17:...	Veerq
Action	Damsel	Netflix	4	It was good to wa...	2026-02-01 12:39:...	Poojitha
Comedy	Son of sathyamurthy	Amazon Prime	5	It's a great movi...	2026-02-01 13:16:...	Nikhitha Chittineni
Romance	Atonement	Disney+ Hotstar	4	An emotionally ri...	2026-02-01 15:32:...	Keerthi

## DATA WRITTEN TO DATA/LAKE/GOLD:

```
26/02/01 17:46:08 INFO Executor: Running task 0.0 in stage 5.0 (TID 4)
26/02/01 17:46:08 INFO CodeGenerator: Code generated in 3.224333 ms
26/02/01 17:46:08 INFO ShuffleBlockFetcherIterator: Getting 1 (893.0 B) non-empty blocks including 1 (893.0 B) local and 0 (0.0 B) host-local
26/02/01 17:46:08 INFO ShuffleBlockFetcherIterator: Started 0 remote fetches in 6 ms
26/02/01 17:46:08 INFO BlockManagerInfo: Removed broadcast_4_piece0 on spark-batch-job-vbpcc:42127 in memory (size: 34.2 KiB, free: 434.3 MiB)
26/02/01 17:46:08 INFO BlockManagerInfo: Removed broadcast_7_piece0 on spark-batch-job-vbpcc:42127 in memory (size: 20.8 KiB, free: 434.3 MiB)
26/02/01 17:46:08 INFO CodeGenerator: Code generated in 5.600792 ms
26/02/01 17:46:08 INFO Executor: Finished task 0.0 in stage 5.0 (TID 4). 5776 bytes result sent to driver
26/02/01 17:46:08 INFO TaskSetManager: Finished task 0.0 in stage 5.0 (TID 4) in 72 ms on spark-batch-job-vbpcc (executor driver) (1/1)
26/02/01 17:46:08 INFO TaskSchedulerImpl: Removed TaskSet 5.0, whose tasks have all completed, from pool
26/02/01 17:46:08 INFO DAGScheduler: ResultStage 5 (showString at <unknown>:0) finished in 0.077 s
26/02/01 17:46:08 INFO DAGScheduler: Job 4 is finished. Cancelling potential speculative or zombie tasks for this job
26/02/01 17:46:08 INFO TaskSchedulerImpl: Killing all running tasks in stage 5: Stage finished
26/02/01 17:46:08 INFO DAGScheduler: Job 4 finished: showString at <unknown>:0, took 0.082667 s
26/02/01 17:46:08 INFO CodeGenerator: Code generated in 2.561375 ms
26/02/01 17:46:08 INFO CodeGenerator: Code generated in 2.249291 ms
```

platform	movie	avg_rating	total_reviews
Netflix	dfgfd	5.0	1
Netflix	Damsel	4.0	1
Netflix	Dhurandhar	4.0	2
Netflix	raja	3.0	1
Disney+ Hotstar	Atonement	4.0	1
Amazon Prime	Bahubali	5.0	1
Amazon Prime	Son of sathyamurthy	5.0	1
Amazon Prime	om shanti shanti ...	3.0	1