

assignment4

November 29, 2025

Link to Streamlit application: <https://ind320-tereseivesdal.streamlit.app/>

Link to Github repository: <https://github.com/teresemyhre/IND320-tereseivesdal>

1 AI Usage

AI tools were used to speed up development and resolve issues throughout the assignment. GitHub Copilot assisted with small code completions in VS Code, while ChatGPT was used for debugging, explanations, and improving the structure of the Streamlit pages. It helped clarify errors, align time series, implement the July–June snow-season logic, build the Sliding-Window Correlation and SARIMAX interfaces, and refine Plotly visualisations and UI decisions.

```
[13]: # Imports
import requests
import pandas as pd
from datetime import datetime, timedelta

from pyspark.sql import SparkSession
from pyspark.sql.functions import col

from cassandra.cluster import Cluster

from pymongo.mongo_client import MongoClient
from pymongo.server_api import ServerApi
```

1.0.1 Helper

```
[14]: # Function to generate month ranges for a given year
def month_ranges(year):
    ranges = []
    for month in range(1, 13):
        # Calculate start and end datetime for each month
        start = datetime(year, month, 1)
        if month == 12:
            end = datetime(year + 1, 1, 1) - timedelta(hours=1)
        else:
            end = datetime(year, month + 1, 1) - timedelta(hours=1)
        # Append the tuple (start, end, month) to the list
```

```

        ranges.append((start, end, month))
    return ranges

```

1.0.2 Spark setup

```

[23]: from pyspark.sql import SparkSession

spark = (
    SparkSession.builder
        .appName("ElhubProject")
        .config("spark.jars.packages", "com.datastax.spark:
↳spark-cassandra-connector_2.12:3.5.1")
        .config("spark.cassandra.connection.host", "127.0.0.1")    # Cassandra in
↳Docker
        .config("spark.cassandra.connection.port", "9042")
        .config("spark.cassandra.output.consistency.level", "LOCAL_ONE")
        .config("spark.cassandra.connection.keep_alive_ms", "60000")
        .config("spark.cassandra.output.batch.size.rows", "100")
        .config("spark.cassandra.output.batch.size.bytes", "524288")    # 512 KB
        .getOrCreate()
)

print("Spark session connected to Cassandra.")
spark

```

Spark session connected to Cassandra.

25/11/27 00:37:10 WARN SparkSession: Using an existing Spark session; only runtime SQL configurations will take effect.

```

[23]: <pyspark.sql.session.SparkSession at 0x10e1b75f0>

```

1.0.3 Cassandra setup

```

[16]: # Cassandra setup
cluster = Cluster(["localhost"])
session = cluster.connect()

# Create keyspace and tables
session.execute("""
CREATE KEYSPACE IF NOT EXISTS elhub
WITH replication = {'class': 'SimpleStrategy', 'replication_factor':1};
""")

# Use the keyspace
session.set_keyspace("elhub")

# Create tables

```

```

session.execute("""
CREATE TABLE IF NOT EXISTS production (
    pricearea text,
    productiongroup text,
    starttime timestamp,
    endtime timestamp,
    quantitykwh double,
    lastupdatedtime timestamp,
    PRIMARY KEY (pricearea, starttime, productiongroup)
);
""")

session.execute("""
CREATE TABLE IF NOT EXISTS consumption (
    pricearea text,
    consumptiongroup text,
    starttime timestamp,
    endtime timestamp,
    quantitykwh double,
    lastupdatedtime timestamp,
    meteringpointcount bigint,
    PRIMARY KEY (pricearea, starttime, consumptiongroup)
);
""")

# Confirm creation
print("Cassandra keyspace and tables created.")

```

Cassandra keyspace and tables created.

1.0.4 MongoDB setup

```

[17]: import toml
from pymongo.mongo_client import MongoClient
from pymongo.server_api import ServerApi

# Load secrets.toml
secrets = toml.load("/Users/teresemyhre/Documents/NMBU-iCloud/IND320/
↳IND320-tereseivesdal/.streamlit/secrets.toml")

MONGO_URI = secrets["MONGO"]["uri"]
MONGO_DB = secrets["MONGO"]["database"]
# Not using the default collection from secrets.toml
# because in Part 4 we need *two* collections
print("Loaded MongoDB config:")
print("URI:", MONGO_URI[:25] + "...")
print("DB:", MONGO_DB)

```

```

# Connect to MongoDB
client = MongoClient(MONGO_URI, server_api=ServerApi('1'))
db = client[MONGO_DB]

# Collections for Part 4
collection_prod = db["production"]    # Production table
collection_cons = db["consumption"]    # New consumption table

print("MongoDB connection established.")

```

Loaded MongoDB config:
 URI: mongodb+srv://teresemyhre...
 DB: elhub
 MongoDB connection established.

1.0.5 Download function

```

[18]: # Constants
BASE_URL = "https://api.elhub.no/energy-data/v0/price-areas"
DATASET_PROD = "PRODUCTION_PER_GROUP_MBA_HOUR"
DATASET_CONS = "CONSUMPTION_PER_GROUP_MBA_HOUR"

YEARS_PROD = [2022, 2023, 2024]    # new years to fetch
YEARS_CONS = [2021, 2022, 2023, 2024]

# Fetch production data function
def fetch_production(years):
    all_rows = []
    failures = []

    # Iterate over years and months to fetch production data
    for year in years:
        for start, end, m in month_ranges(year):

            # Format start and end datetime strings with timezone offset
            start_str = start.strftime("%Y-%m-%dT%H:%M:%S") + "%2B01:00"
            end_str = end.strftime("%Y-%m-%dT%H:%M:%S") + "%2B01:00"

            # Construct the URL for the API request
            url = (
                f"{BASE_URL}?dataset={DATASET_PROD}"
                f"&startDate={start_str}&endDate={end_str}"
            )

            # Make the API request
            r = requests.get(url, timeout=60)

```

```

        if r.ok:
            j = r.json()
            rows = [
                rec for item in j.get("data", [])
                for rec in item.get("attributes", {}).get(
                    "productionPerGroupMbaHour", []
                )
            ]
            all_rows.extend(rows)
            print(f"{year}-{m:02d}: {len(rows)} rows")
        else:
            failures.append((year, m, r.status_code))
            print(f"{year}-{m:02d}: FAILED {r.status_code}")

    # Create DataFrame from all rows
    df = pd.DataFrame(all_rows)
    if not df.empty:
        df.columns = [c.lower() for c in df.columns]

    return df, failures

# Fetch consumption data function
def fetch_consumption(years):
    all_rows = []
    failures = []

    # Iterate over years and months to fetch consumption data
    for year in years:
        for start, end, m in month_ranges(year):
            # Format start and end datetime strings with timezone offset
            start_str = start.strftime("%Y-%m-%dT%H:%M:%S") + "%2B01:00"
            end_str = end.strftime("%Y-%m-%dT%H:%M:%S") + "%2B01:00"

            # Construct the URL for the API request
            url = (
                f"{BASE_URL}?dataset={DATASET_CONS}"
                f"&startDate={start_str}&endDate={end_str}"
            )

            # Make the API request
            r = requests.get(url, timeout=60)

            if r.ok:
                j = r.json()
                rows = [
                    rec for item in j.get("data", [])
                    for rec in item.get("attributes", {}).get(
                        "consumptionPerGroupMbaHour", []
                    )
                ]

```

```

        )
    ]
    all_rows.extend(rows)
    print(f"{year}-{m:02d}: {len(rows)} rows")
else:
    failures.append((year, m, r.status_code))
    print(f"{year}-{m:02d}: FAILED {r.status_code}")

# Create DataFrame from all rows
df = pd.DataFrame(all_rows)
if not df.empty:
    df.columns = [c.lower() for c in df.columns]

return df, failures

```

1.0.6 Fetch the data

```

[19]: # Fetch new production data
df_production_new, failures_prod = fetch_production(YEARS_PROD)
df_production_new.head()

```

```

2022-01: 18575 rows
2022-02: 16775 rows
2022-03: 18550 rows
2022-04: 17975 rows
2022-05: 18575 rows
2022-06: 17975 rows
2022-07: 18575 rows
2022-08: 18575 rows
2022-09: 17975 rows
2022-10: 18600 rows
2022-11: 17975 rows
2022-12: 18575 rows
2023-01: 18575 rows
2023-02: 16775 rows
2023-03: 18550 rows
2023-04: 17975 rows
2023-05: 18575 rows
2023-06: 17975 rows
2023-07: 18575 rows
2023-08: 18575 rows
2023-09: 17975 rows
2023-10: 18600 rows
2023-11: 17975 rows
2023-12: 18575 rows
2024-01: 18575 rows
2024-02: 17375 rows
2024-03: 18550 rows

```

2024-04: 17975 rows
 2024-05: 18575 rows
 2024-06: 17975 rows
 2024-07: 18575 rows
 2024-08: 18575 rows
 2024-09: 17975 rows
 2024-10: 18600 rows
 2024-11: 17975 rows
 2024-12: 18575 rows

```
[19]:
```

	endtime	lastupdatedtime	pricearea	\
0	2022-01-01T01:00:00+01:00	2025-02-01T18:02:57+01:00	N01	
1	2022-01-01T02:00:00+01:00	2025-02-01T18:02:57+01:00	N01	
2	2022-01-01T03:00:00+01:00	2025-02-01T18:02:57+01:00	N01	
3	2022-01-01T04:00:00+01:00	2025-02-01T18:02:57+01:00	N01	
4	2022-01-01T05:00:00+01:00	2025-02-01T18:02:57+01:00	N01	

	productiongroup	quantitykwh	starttime
0	hydro	1291422.4	2022-01-01T00:00:00+01:00
1	hydro	1246209.4	2022-01-01T01:00:00+01:00
2	hydro	1271757.0	2022-01-01T02:00:00+01:00
3	hydro	1204251.8	2022-01-01T03:00:00+01:00
4	hydro	1202086.9	2022-01-01T04:00:00+01:00

```
[ ]: # Fetch consumption data
df_consumption, failures_cons = fetch_consumption(YEARS_CONS)
df_consumption.head()
```

2021-01: 18575 rows
 2021-02: 16775 rows
 2021-03: 18550 rows
 2021-04: 17975 rows
 2021-05: 18575 rows
 2021-06: 17975 rows
 2021-07: 18575 rows
 2021-08: 18575 rows
 2021-09: 17975 rows
 2021-10: 18600 rows
 2021-11: 17975 rows
 2021-12: 18575 rows
 2022-01: 18575 rows
 2022-02: 16775 rows
 2022-03: 18550 rows
 2022-04: 17975 rows
 2022-05: 18575 rows
 2022-06: 17975 rows
 2022-07: 18575 rows
 2022-08: 18575 rows

2022-09: 17975 rows
 2022-10: 18600 rows
 2022-11: 17975 rows
 2022-12: 18575 rows
 2023-01: 18575 rows
 2023-02: 16775 rows
 2023-03: 18550 rows
 2023-04: 17975 rows
 2023-05: 18575 rows
 2023-06: 17975 rows
 2023-07: 18575 rows
 2023-08: 18575 rows
 2023-09: 17975 rows
 2023-10: 18600 rows
 2023-11: 17975 rows
 2023-12: 18575 rows
 2024-01: 18575 rows
 2024-02: 17375 rows
 2024-03: 18550 rows
 2024-04: 17975 rows
 2024-05: 18575 rows
 2024-06: 17975 rows
 2024-07: 18575 rows
 2024-08: 18575 rows
 2024-09: 17975 rows
 2024-10: 18600 rows
 2024-11: 17975 rows
 2024-12: 18575 rows

```

[ ]: consumptiongroup      endtime      lastupdatedtime \
0      cabin  2021-01-01T01:00:00+01:00  2024-12-20T10:35:40+01:00
1      cabin  2021-01-01T02:00:00+01:00  2024-12-20T10:35:40+01:00
2      cabin  2021-01-01T03:00:00+01:00  2024-12-20T10:35:40+01:00
3      cabin  2021-01-01T04:00:00+01:00  2024-12-20T10:35:40+01:00
4      cabin  2021-01-01T05:00:00+01:00  2024-12-20T10:35:40+01:00

meteringpointcount pricearea  quantitykwh      starttime
0      100607      N01      177071.56  2021-01-01T00:00:00+01:00
1      100607      N01      171335.12  2021-01-01T01:00:00+01:00
2      100607      N01      164912.02  2021-01-01T02:00:00+01:00
3      100607      N01      160265.77  2021-01-01T03:00:00+01:00
4      100607      N01      159828.69  2021-01-01T04:00:00+01:00
  
```


1.0.7 Insert into Cassandra

```
[21]: # Insert new production data into MongoDB
df_spark_prod = spark.createDataFrame(df_production_new)

# Convert columns to appropriate types
df_spark_prod = (
    df_spark_prod
    .withColumn("starttime", col("starttime").cast("timestamp"))
    .withColumn("endtime", col("endtime").cast("timestamp"))
    .withColumn("lastupdatedtime", col("lastupdatedtime").cast("timestamp"))
)

# Write to Cassandra
(
    df_spark_prod.write
    .format("org.apache.spark.sql.cassandra")
    .mode("append")
    .options(table="production", keyspace="elhub")
    .save()
)

print("Production data inserted into Cassandra.")
```

25/11/27 00:30:40 WARN TaskSetManager: Stage 2 contains a task of very large size (8829 KiB). The maximum recommended task size is 1000 KiB.

[Stage 2:=====> (6 + 2) / 8]

Production data inserted into Cassandra.

```
[24]: # Insert new consumption data into MongoDB
df_spark_cons = spark.createDataFrame(df_consumption)

# Convert columns to appropriate types
df_spark_cons = (
    df_spark_cons
    .withColumn("starttime", col("starttime").cast("timestamp"))
    .withColumn("endtime", col("endtime").cast("timestamp"))
    .withColumn("lastupdatedtime", col("lastupdatedtime").cast("timestamp"))
)

# Write to Cassandra
(
    df_spark_cons.write
    .format("org.apache.spark.sql.cassandra")
    .mode("append")
    .options(table="consumption", keyspace="elhub")
)
```

```

        .save()
    )

    print("Consumption data inserted into Cassandra.")

```

25/11/27 00:38:35 WARN DeprecatedConfigParameter:
 spark.cassandra.connection.keep_alive_ms is deprecated (DSE 6.0.0) and has been
 automatically replaced with parameter spark.cassandra.connection.keepAliveMS.
 25/11/27 00:38:35 WARN DeprecatedConfigParameter:
 spark.cassandra.connection.keep_alive_ms is deprecated (DSE 6.0.0) and has been
 automatically replaced with parameter spark.cassandra.connection.keepAliveMS.
 25/11/27 00:38:35 WARN DeprecatedConfigParameter:
 spark.cassandra.connection.keep_alive_ms is deprecated (DSE 6.0.0) and has been
 automatically replaced with parameter spark.cassandra.connection.keepAliveMS.
 25/11/27 00:38:36 WARN TaskSetManager: Stage 4 contains a task of very large
 size (12344 KiB). The maximum recommended task size is 1000 KiB.
 [Stage 4:> (0 + 8) / 8]

Consumption data inserted into Cassandra.

1.0.8 Insert into MongoDB

```

[25]: df_mongo_prod = df_spark_prod.select(
        "pricearea",
        "productiongroup",
        "starttime",
        "endtime",
        "quantitykwh",
        "lastupdatedtime"
    ).toPandas()

    collection_prod.insert_many(df_mongo_prod.to_dict("records"))
    print("Production data inserted into MongoDB.")

```

25/11/27 00:43:25 WARN TaskSetManager: Stage 5 contains a task of very large
 size (8829 KiB). The maximum recommended task size is 1000 KiB.

Production data inserted into MongoDB.

```

[26]: df_mongo_cons = df_spark_cons.select(
        "pricearea",
        "consumptiongroup",
        "starttime",
        "endtime",
        "quantitykwh",
        "lastupdatedtime",
        "meteringpointcount"
    )

```

```

).toPandas()

collection_cons.insert_many(df_mongo_cons.to_dict("records"))
print("Consumption data inserted into MongoDB.")

```

25/11/27 00:49:07 WARN TaskSetManager: Stage 6 contains a task of very large size (12344 KiB). The maximum recommended task size is 1000 KiB.

Consumption data inserted into MongoDB.

25/11/27 06:57:11 WARN HeartbeatReceiver: Removing executor driver with no recent heartbeats: 2165980 ms exceeds timeout 120000 ms

25/11/27 06:57:11 WARN SparkContext: Killing executors is not supported by current scheduler.

25/11/27 06:57:17 ERROR Inbox: Ignoring error

org.apache.spark.SparkException: Exception thrown in awaitResult:

```

    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)

```

```

Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Pr
omise.scala:316)
    at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
    at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
    at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
    at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
    at scala.concurrent.Future.flatMap(Future.scala:306)
    at scala.concurrent.Future.flatMap$(Future.scala:306)
    at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
    at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
    ... 17 more
25/11/27 06:57:17 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc
kManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at

```

```

scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)

```

```

        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
        at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
        at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Pr
omise.scala:316)
        at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
        at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
        at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
        at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
        at scala.concurrent.Future.flatMap(Future.scala:306)
        at scala.concurrent.Future.flatMap$(Future.scala:306)
        at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
        at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
        ... 17 more
25/11/27 06:57:26 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
        at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
        at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
        at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc
kManagerMaster.scala:80)
        at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
        at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
        at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
        at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
        at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo

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rs.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at

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scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Pr
omise.scala:316)
    at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
    at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
    at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
    at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
    at scala.concurrent.Future.flatMap(Future.scala:306)
    at scala.concurrent.Future.flatMap$(Future.scala:306)
    at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
    at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
    ... 17 more
25/11/27 06:57:26 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)

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    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Promise.scala:316)
    at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
    at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
    at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
    at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
    at scala.concurrent.Future.flatMap(Future.scala:306)
    at scala.concurrent.Future.flatMap$(Future.scala:306)
    at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
    at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(NettyRpcEnv.scala:150)
    ... 17 more
25/11/27 07:43:51 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)

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        at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
        at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(BlockManagerMaster.scala:80)
        at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
        at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
        at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
        at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
        at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executors.java:515)
        at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
        at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledFutureTask.run(ScheduledThreadPoolExecutor.java:305)
        at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
        at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
        at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
        at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
        at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
        at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
        at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
        at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)

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        at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
        at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
        at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
        ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
        at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
        at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Promise.scala:316)
        at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
        at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
        at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
        at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
        at scala.concurrent.Future.flatMap(Future.scala:306)
        at scala.concurrent.Future.flatMap$(Future.scala:306)
        at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
        at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
        ... 17 more
25/11/27 07:43:51 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
        at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
        at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)

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    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Pr
omise.scala:316)
    at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
    at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
    at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
    at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)

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        at scala.concurrent.Future.flatMap(Future.scala:306)
        at scala.concurrent.Future.flatMap$(Future.scala:306)
        at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
        at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
        ... 17 more
25/11/27 07:44:01 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)

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        at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
        at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Pr
omise.scala:316)
        at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
        at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
        at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
        at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
        at scala.concurrent.Future.flatMap(Future.scala:306)
        at scala.concurrent.Future.flatMap$(Future.scala:306)
        at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
        at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
        ... 17 more
25/11/27 07:44:01 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
        at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
        at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
        at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc
kManagerMaster.scala:80)
        at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
        at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
        at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
        at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
        at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
        at

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java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledFutureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)

```

```

    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Promise.scala:316)
    at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
    at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
    at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
    at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
    at scala.concurrent.Future.flatMap(Future.scala:306)
    at scala.concurrent.Future.flatMap$(Future.scala:306)
    at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
    at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(NettyRpcEnv.scala:150)
    ... 17 more
25/11/27 07:44:11 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes

```



```

sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPool
Executor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPool
Executor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Promise.scala:316)
    at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
    at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
    at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
    at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
    at scala.concurrent.Future.flatMap(Future.scala:306)
    at scala.concurrent.Future.flatMap$(Future.scala:306)
    at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
    at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
... 17 more
25/11/27 07:44:11 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Block

```

```

kManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes

```

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sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Promise.scala:316)
    at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
    at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
    at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
    at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
    at scala.concurrent.Future.flatMap(Future.scala:306)
    at scala.concurrent.Future.flatMap$(Future.scala:306)
    at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
    at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
    ... 17 more
25/11/27 07:44:21 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Block
ManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at

```

```

org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
... 3 more

```

```

Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Pr
omise.scala:316)
    at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
    at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
    at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
    at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
    at scala.concurrent.Future.flatMap(Future.scala:306)
    at scala.concurrent.Future.flatMap$(Future.scala:306)
    at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
    at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
    ... 17 more
25/11/27 07:44:21 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1

```

```

(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Promise.scala:316)
    at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
    at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
    at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
    at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
    at scala.concurrent.Future.flatMap(Future.scala:306)
    at scala.concurrent.Future.flatMap$(Future.scala:306)
    at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
    at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(NettyRpcEnv.scala:150)

```

```

... 17 more
25/11/27 07:59:58 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)

```

```

        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Pr
omise.scala:316)
        at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
        at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
        at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
        at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
        at scala.concurrent.Future.flatMap(Future.scala:306)
        at scala.concurrent.Future.flatMap$(Future.scala:306)
        at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
        at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
        ... 17 more
25/11/27 07:59:58 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
        at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
        at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
        at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc
kManagerMaster.scala:80)
        at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
        at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
        at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
        at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
        at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
        at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
        at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
        at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
        at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo

```



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olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)

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        at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Promise.scala:316)
        at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
        at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
        at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
        at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
        at scala.concurrent.Future.flatMap(Future.scala:306)
        at scala.concurrent.Future.flatMap$(Future.scala:306)
        at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
        at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(NettyRpcEnv.scala:150)
        ... 17 more
25/11/27 08:00:08 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(BlockManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executors.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledFutureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at

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org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
  at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
  at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
  at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
  at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
  at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
  at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
  at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
  at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
  at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
  at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
  at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
  at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
  at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
  at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
  at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
  at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
  ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
  at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
  at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
  at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
  at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
  at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
  at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
  at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
  at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
  at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Promise.scala:316)
  at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)

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    at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
    at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
    at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
    at scala.concurrent.Future.flatMap(Future.scala:306)
    at scala.concurrent.Future.flatMap$(Future.scala:306)
    at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
    at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
    ... 17 more
25/11/27 08:00:08 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070

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        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
        at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
        at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Pr
omise.scala:316)
        at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
        at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
        at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
        at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
        at scala.concurrent.Future.flatMap(Future.scala:306)
        at scala.concurrent.Future.flatMap$(Future.scala:306)
        at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
        at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
        ... 17 more
25/11/27 08:08:01 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
        at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$

```

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storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Pr
omise.scala:316)
    at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
    at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
    at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
    at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
    at scala.concurrent.Future.flatMap(Future.scala:306)
    at scala.concurrent.Future.flatMap$(Future.scala:306)
    at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
    at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
    ... 17 more
25/11/27 08:08:01 WARN Executor: Issue communicating with driver in heartbeater

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org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(BlockManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executors.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledFutureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$

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storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Pr
omise.scala:316)
    at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
    at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
    at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
    at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
    at scala.concurrent.Future.flatMap(Future.scala:306)
    at scala.concurrent.Future.flatMap$(Future.scala:306)
    at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
    at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
    ... 17 more
25/11/27 08:08:10 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)

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    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Promise.scala:316)

```

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    at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
    at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
    at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
    at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
    at scala.concurrent.Future.flatMap(Future.scala:306)
    at scala.concurrent.Future.flatMap$(Future.scala:306)
    at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
    at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
    ... 17 more
25/11/27 08:08:10 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc
kManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)

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    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Promise.scala:316)
    at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
    at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
    at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)

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        at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
        at scala.concurrent.Future.flatMap(Future.scala:306)
        at scala.concurrent.Future.flatMap$(Future.scala:306)
        at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
        at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
        ... 17 more
25/11/27 08:08:20 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
        at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
        at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
        at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc
kManagerMaster.scala:80)
        at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
        at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
        at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
        at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
        at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
        at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
        at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
        at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
        at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
        at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
        at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
        at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)

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    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Promise.scala:316)
    at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
    at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
    at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
    at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
    at scala.concurrent.Future.flatMap(Future.scala:306)
    at scala.concurrent.Future.flatMap$(Future.scala:306)

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    at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
    at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
    ... 17 more
25/11/27 08:08:20 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lz
ycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at

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scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Pr
omise.scala:316)
    at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
    at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
    at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
    at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
    at scala.concurrent.Future.flatMap(Future.scala:306)
    at scala.concurrent.Future.flatMap$(Future.scala:306)
    at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
    at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
    ... 17 more
25/11/27 08:08:30 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc
kManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF

```

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utureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)

```



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        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Prom
ise.scala:316)
        at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
        at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
        at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
        at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
        at scala.concurrent.Future.flatMap(Future.scala:306)
        at scala.concurrent.Future.flatMap$(Future.scala:306)
        at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
        at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
        ... 17 more
25/11/27 08:08:30 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lz
ycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at

```

```

org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Promise.scala:316)
    at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
    at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
    at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
    at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
    at scala.concurrent.Future.flatMap(Future.scala:306)
    at scala.concurrent.Future.flatMap$(Future.scala:306)
    at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
    at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(NettyRpcEnv.scala:150)
    ... 17 more
25/11/27 08:08:40 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)

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    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
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endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
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    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)

```

```

        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
    at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
    at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
    at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
    at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
    at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
    at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.trySuccess(Promise.scala:94)

```

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        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.Promise.success(Promise.scala:86)
        at scala.concurrent.Promise.success$(Promise.scala:86)
        at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
        at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
        at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
        at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
        ... 8 more
25/11/27 08:08:40 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
        at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
        at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
        at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc
kManagerMaster.scala:80)
        at

```

```

org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utills$.logUncaughtExceptions(Utills.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
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org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lz
ycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at

```

```

org.apache.spark.rpc.netty.MessageLoop$$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)

```

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        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.trySuccess(Promise.scala:94)
        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)

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    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.Promise.success(Promise.scala:86)
    at scala.concurrent.Promise.success$(Promise.scala:86)
    at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
    at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
    at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more
25/11/27 08:08:50 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc
kManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at

```

```

org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
  at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
  at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
  at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
  at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
  at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
  at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
  at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
  at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
  at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
  at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
  at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
  at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
  at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
  at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
  at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
  at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
  ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
  at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
  at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
  at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
  at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
  at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
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org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
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  at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
  at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Promise.scala:316)
  at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)

```

```

    at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
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    at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
    at scala.concurrent.Future.flatMap(Future.scala:306)
    at scala.concurrent.Future.flatMap$(Future.scala:306)
    at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
    at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
    ... 17 more
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    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070

```

```

        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
        at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
        at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Pr
omise.scala:316)
        at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
        at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
        at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
        at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
        at scala.concurrent.Future.flatMap(Future.scala:306)
        at scala.concurrent.Future.flatMap$(Future.scala:306)
        at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
        at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
        ... 17 more
25/11/27 08:09:00 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
        at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$

```

```

storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)

```

```

        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.trySuccess(Promise.scala:94)
        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte

```

```

d(NettyRpcEnv.scala:238)
  at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
  at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
  at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
  at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
  at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
  at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
  at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
  at scala.concurrent.Promise.complete(Promise.scala:53)
  at scala.concurrent.Promise.complete$(Promise.scala:52)
  at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
  at scala.concurrent.Promise.success(Promise.scala:86)
  at scala.concurrent.Promise.success$(Promise.scala:86)
  at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
  at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
  at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
  at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
  ... 8 more
25/11/27 08:09:00 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
  at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
  at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
  at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
  at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
  at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
  at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc
kManagerMaster.scala:80)
  at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
  at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
  at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
  at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
  at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)

```

```

        at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
        at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
        at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
        at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
        at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
        at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
        at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
        at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
        at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
        at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
        at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
        at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
        at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
        at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
        at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
        ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)

```



```

        at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
        at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchExecutor$Batch.processBatch$1(BatchExecutor.s
cala:67)
        at scala.concurrent.BatchExecutor$Batch.$anonfun$run$1(BatchExecutor.s
cala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)

```

```

        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
    at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
    at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
    at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
    at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.trySuccess(Promise.scala:94)
    at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
    at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
    at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.Promise.success(Promise.scala:86)
    at scala.concurrent.Promise.success$(Promise.scala:86)
    at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)

```

```

    at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
    at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more
25/11/27 08:09:10 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
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zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
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storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)

```

```

        at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
        at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)

```

```

        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
    at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
    at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
    at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
    at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.trySuccess(Promise.scala:94)
    at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
    at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
    at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.Promise.success(Promise.scala:86)
    at scala.concurrent.Promise.success$(Promise.scala:86)
    at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)

```

```

        at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
        at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
        at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
        ... 8 more
25/11/27 08:09:10 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc
kManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)

```

```

    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)

```

```

    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(Promise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at scala.concurrent.BatchExecutor$Batch.processBatch$1(BatchExecutor.scala:67)
    at scala.concurrent.BatchExecutor$Batch.$anonfun$run$1(BatchExecutor.scala:82)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
    at
scala.concurrent.BatchExecutor$Batch.run(BatchExecutor.scala:59)
    at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Future.scala:875)
    at scala.concurrent.BatchExecutor.execute(BatchExecutor.scala:110)
    at
scala.concurrent.BatchExecutor.execute$(BatchExecutor.scala:107)
    at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(Promise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.trySuccess(Promise.scala:94)
    at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
    at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
    at

```



```

org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.Promise.success(Promise.scala:86)
    at scala.concurrent.Promise.success$(Promise.scala:86)
    at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
    at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
    at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more
25/11/27 08:09:20 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1

```

```

zycompute$1(BlockManagerMasterEndpoint.scala:688)
  at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
  at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
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scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
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    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)

```

```

    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(Promise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
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scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
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    at scala.concurrent.BatchExecutor$Batch.processBatch$1(BatchExecutor.scala:67)
    at scala.concurrent.BatchExecutor$Batch.$anonfun$run$1(BatchExecutor.scala:82)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
    at
scala.concurrent.BatchExecutor$Batch.run(BatchExecutor.scala:59)
    at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Future.scala:875)
    at scala.concurrent.BatchExecutor.execute(BatchExecutor.scala:110)
    at
scala.concurrent.BatchExecutor.execute$(BatchExecutor.scala:107)
    at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
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    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
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scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.trySuccess(Promise.scala:94)
    at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
    at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
    at

```

```

org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
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    at
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    at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
    at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more
25/11/27 08:09:20 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc
kManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at

```

```

org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
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    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070

```

```

        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
        at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
        at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
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org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)

```

```

    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
    at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
    at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
    at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
    at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
    at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.trySuccess(Promise.scala:94)
    at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
    at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
    at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)

```

```

        at scala.concurrent.Promise.success(Promise.scala:86)
        at scala.concurrent.Promise.success$(Promise.scala:86)
        at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
        at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
        at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
        at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
        ... 8 more
25/11/27 08:09:30 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc
kManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)

```



```

    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(Promise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)

```

```

        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
    at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
    at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
    at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
    at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
    at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
    at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.trySuccess(Promise.scala:94)

```

```

        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.Promise.success(Promise.scala:86)
        at scala.concurrent.Promise.success$(Promise.scala:86)
        at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
        at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
        at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
        at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
        ... 8 more
25/11/27 08:09:30 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
        at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
        at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)

```

```

    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)

```

```

        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.trySuccess(Promise.scala:94)

```

```

        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.Promise.success(Promise.scala:86)
        at scala.concurrent.Promise.success$(Promise.scala:86)
        at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
        at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
        at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
        at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
        ... 8 more
25/11/27 08:09:40 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
        at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
        at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)

```

```

    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)

```

```

        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.trySuccess(Promise.scala:94)

```



```

        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.Promise.success(Promise.scala:86)
        at scala.concurrent.Promise.success$(Promise.scala:86)
        at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
        at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
        at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
        at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
        ... 8 more
25/11/27 08:09:40 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
        at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
        at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
        at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc
kManagerMaster.scala:80)
        at

```

```

org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lz
ycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at

```

```

org.apache.spark.rpc.netty.MessageLoop$$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)

```

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        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.trySuccess(Promise.scala:94)
        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)

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        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.Promise.success(Promise.scala:86)
        at scala.concurrent.Promise.success$(Promise.scala:86)
        at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
        at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
        at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
        at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
        ... 8 more
25/11/27 08:09:51 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo

```

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olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Pr
omise.scala:316)
    at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
    at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
    at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
    at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
    at scala.concurrent.Future.flatMap(Future.scala:306)
    at scala.concurrent.Future.flatMap$(Future.scala:306)
    at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
    at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
    ... 17 more
25/11/27 08:09:51 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc
kManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at

```

```

org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070

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```

        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
        at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
        at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Pr
omise.scala:316)
        at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
        at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
        at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
        at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
        at scala.concurrent.Future.flatMap(Future.scala:306)
        at scala.concurrent.Future.flatMap$(Future.scala:306)
        at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
        at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
        ... 17 more
25/11/27 08:10:00 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
        at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
        at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
        at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc
kManagerMaster.scala:80)
        at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
        at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
        at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)

```



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        at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
        at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executors.java:515)
        at
        java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
        at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledFutureTask.run(ScheduledThreadPoolExecutor.java:305)
        at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
        at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
        at java.base/java.lang.Thread.run(Thread.java:829)
    Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
        at
        org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
        at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
        at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
        at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
        at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
        at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
        at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
        at
        org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
        ... 3 more
    Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)

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        at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
        at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Pr
omise.scala:316)
        at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
        at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
        at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
        at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
        at scala.concurrent.Future.flatMap(Future.scala:306)
        at scala.concurrent.Future.flatMap$(Future.scala:306)
        at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
        at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
        ... 17 more
25/11/27 08:10:00 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
        at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
        at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
        at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)

```

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    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Promise.scala:316)
    at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
    at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
    at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
    at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
    at scala.concurrent.Future.flatMap(Future.scala:306)
    at scala.concurrent.Future.flatMap$(Future.scala:306)
    at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
    at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(NettyRpcEnv.scala:150)
    ... 17 more
25/11/27 08:10:10 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)

```

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    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(Promise.scala:288)

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        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(Promise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecutor.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecutor.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Future.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P

```

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romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.trySuccess(Promise.scala:94)
    at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
    at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
    at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyRpcEnv.scala:239)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapted(NettyRpcEnv.scala:238)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(Promise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.Promise.success(Promise.scala:86)
    at scala.concurrent.Promise.success$(Promise.scala:86)
    at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
    at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCallContext.scala:50)
    at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallContext.scala:32)
    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndReply$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more
25/11/27 08:10:10 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)

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    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(BlockManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executors.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledFutureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at
org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)

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```

        at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
        at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
        at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
        at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
        at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)

```



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        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.trySuccess(Promise.scala:94)
        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)

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        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.Promise.success(Promise.scala:86)
        at scala.concurrent.Promise.success$(Promise.scala:86)
        at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
        at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
        at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
        at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
        ... 8 more
25/11/27 08:10:20 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
        at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
        at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
        at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
        at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
        at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
        at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes

```

```

sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPool
Executor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPool
Executor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)

```

```

        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.trySuccess(Promise.scala:94)
        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)

```

```

        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.Promise.success(Promise.scala:86)
        at scala.concurrent.Promise.success$(Promise.scala:86)
        at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
        at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
        at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
        at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
        ... 8 more
25/11/27 08:10:20 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
        at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
        at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
        at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc
kManagerMaster.scala:80)
        at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
        at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
        at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
        at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
        at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
        at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
        at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
        at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo

```

```

lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)

```

```

        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
    at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
    at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
    at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
    at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
    at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
    at

```

```

scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.trySuccess(Promise.scala:94)
    at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
    at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
    at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.Promise.success(Promise.scala:86)
    at scala.concurrent.Promise.success$(Promise.scala:86)
    at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
    at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
    at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more

```

25/11/27 08:10:30 ERROR Inbox: Ignoring error


```

org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)

```

```

        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at

```

```

scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.trySuccess(Promise.scala:94)
    at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
    at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
    at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.Promise.success(Promise.scala:86)
    at scala.concurrent.Promise.success$(Promise.scala:86)
    at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
    at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
    at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more

```

25/11/27 08:10:30 WARN Executor: Issue communicating with driver in heartbeater

```

org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(BlockManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executors.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledFutureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$

```

```

storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)

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        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecutor.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecutor.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Future.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(Promise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.trySuccess(Promise.scala:94)
        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyRpcEnv.scala:239)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapted(NettyRpcEnv.scala:238)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)

```

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        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.Promise.success(Promise.scala:86)
        at scala.concurrent.Promise.success$(Promise.scala:86)
        at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
        at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
        at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
        at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
        ... 8 more
25/11/27 08:10:40 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lz
ycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)

```

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    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Promise.scala:316)
    at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
    at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
    at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
    at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
    at scala.concurrent.Future.flatMap(Future.scala:306)
    at scala.concurrent.Future.flatMap$(Future.scala:306)
    at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
    at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(NettyRpcEnv.scala:150)
    ... 17 more
25/11/27 08:10:40 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)

```



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    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(BlockManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(ExecutorService.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledFutureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at
org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)

```

```

        at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
        at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
        at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
        at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
        at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
        at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
        at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Promise.scala:316)
        at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
        at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
        at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
        at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
        at scala.concurrent.Future.flatMap(Future.scala:306)
        at scala.concurrent.Future.flatMap$(Future.scala:306)
        at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
        at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
    ... 17 more
25/11/27 08:10:50 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
        at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)

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    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(Promise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)

```

```

        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at

```

```

scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.trySuccess(Promise.scala:94)
    at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
    at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
    at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.Promise.success(Promise.scala:86)
    at scala.concurrent.Promise.success$(Promise.scala:86)
    at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
    at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
    at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more
25/11/27 08:10:50 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc

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kManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
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    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes

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sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
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    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)

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        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
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        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
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pcEnv.scala:239)
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25/11/27 08:11:00 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
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    at
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    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
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    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)

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Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
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    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
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    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(Promise.scala:288)

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        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
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        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
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        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Future.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P

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    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
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scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.trySuccess(Promise.scala:94)
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    at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
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org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
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    at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCallContext.scala:50)
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    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndReply$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more
25/11/27 08:11:00 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)

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    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
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    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
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scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.trySuccess(Promise.scala:94)
    at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
    at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
    at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyRpcEnv.scala:239)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapted(NettyRpcEnv.scala:238)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(Promise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.Promise.success(Promise.scala:86)
    at scala.concurrent.Promise.success$(Promise.scala:86)
    at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
    at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCallContext.scala:50)
    at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallContext.scala:32)
    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndReply$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more
25/11/27 08:11:10 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)

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    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(Promise.scala:288)

```



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        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(Promise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecutor.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecutor.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Future.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P

```

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romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.trySuccess(Promise.scala:94)
    at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
    at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
    at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyRpcEnv.scala:239)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapted(NettyRpcEnv.scala:238)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(Promise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.Promise.success(Promise.scala:86)
    at scala.concurrent.Promise.success$(Promise.scala:86)
    at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
    at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCallContext.scala:50)
    at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallContext.scala:32)
    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndReply$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more
25/11/27 08:11:10 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)

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    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(BlockManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executors.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledFutureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at
org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)

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        at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
        at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
        at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
        at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
        at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)

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        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
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scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.trySuccess(Promise.scala:94)
        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)

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```

        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
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        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.Promise.success(Promise.scala:86)
        at scala.concurrent.Promise.success$(Promise.scala:86)
        at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
        at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
        at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
        at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
        ... 8 more
25/11/27 08:11:20 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lz
ycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes

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sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPool
Executor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPool
Executor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
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    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
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    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
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    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
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        at scala.concurrent.Promise.complete(Promise.scala:53)
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        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
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        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
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romise.scala:288)
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dapted(Promise.scala:288)
        at
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        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)

```



```

        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.Promise.success(Promise.scala:86)
        at scala.concurrent.Promise.success$(Promise.scala:86)
        at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
        at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
        at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
        at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
        ... 8 more
25/11/27 08:11:20 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
        at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
        at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
        at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc
kManagerMaster.scala:80)
        at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
        at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
        at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
        at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
        at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
        at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
        at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
        at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo

```

```

lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)

```

```

        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at

```

```

scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.trySuccess(Promise.scala:94)
    at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
    at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
    at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.Promise.success(Promise.scala:86)
    at scala.concurrent.Promise.success$(Promise.scala:86)
    at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
    at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
    at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more

```

25/11/27 08:11:30 ERROR Inbox: Ignoring error

```

org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)

```

```

        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
    at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
    at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
    at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
    at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
    at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
    at

```

```

scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.trySuccess(Promise.scala:94)
    at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
    at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
    at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.Promise.success(Promise.scala:86)
    at scala.concurrent.Promise.success$(Promise.scala:86)
    at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
    at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
    at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more

```

25/11/27 08:11:30 WARN Executor: Issue communicating with driver in heartbeater

```

org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(BlockManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executors.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledFutureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$

```



```

storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
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    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)

```

```

        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecutor.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecutor.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Future.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(Promise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.trySuccess(Promise.scala:94)
        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyRpcEnv.scala:239)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapted(NettyRpcEnv.scala:238)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)

```

```

        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.Promise.success(Promise.scala:86)
        at scala.concurrent.Promise.success$(Promise.scala:86)
        at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
        at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
        at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
        at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
        ... 8 more
25/11/27 08:11:40 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
        at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
        at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)

```

```

        at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
        at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
        at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
        at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
        at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
        at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
        at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
        at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
        at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
        at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(Promise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(Promise.scala:288)

```

```

        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecutor.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecutor.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Future.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(Promise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.trySuccess(Promise.scala:94)
        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyRpcEnv.scala:239)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapted(NettyRpcEnv.scala:238)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)

```

```

        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.Promise.success(Promise.scala:86)
        at scala.concurrent.Promise.success$(Promise.scala:86)
        at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
        at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
        at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
        at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
        ... 8 more
25/11/27 08:11:40 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
        at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
        at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
        at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc
kManagerMaster.scala:80)
        at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
        at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
        at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
        at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
        at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
        at

```

```

java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledFutureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)

```

```

    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
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romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
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    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
    at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
    at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
    at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)

```



```

        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
      at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
      at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
      at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.trySuccess(Promise.scala:94)
        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
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romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.Promise.success(Promise.scala:86)
        at scala.concurrent.Promise.success$(Promise.scala:86)
        at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
        at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
        at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)

```

```

    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndReply$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more
25/11/27 08:11:50 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
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    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
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    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)

```

```

    at
org.apache.spark.util.ThreadUtils$$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
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    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
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    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
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    at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
    at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
    at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)

```

```

        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
      at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
      at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
      at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.trySuccess(Promise.scala:94)
        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.Promise.success(Promise.scala:86)
        at scala.concurrent.Promise.success$(Promise.scala:86)
        at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
        at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
        at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)

```

```

    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndReply$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more
25/11/27 08:11:50 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(BlockManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executors.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledFutureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1

```

```

zycompute$1(BlockManagerMasterEndpoint.scala:688)
  at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
  at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
  ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
  at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)

```

```

    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
    at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
    at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
    at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
    at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
    at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
    at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.trySuccess(Promise.scala:94)
    at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
    at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
    at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte

```

```

d(NettyRpcEnv.scala:238)
  at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
  at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
  at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
  at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
  at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
  at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
  at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
  at scala.concurrent.Promise.complete(Promise.scala:53)
  at scala.concurrent.Promise.complete$(Promise.scala:52)
  at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
  at scala.concurrent.Promise.success(Promise.scala:86)
  at scala.concurrent.Promise.success$(Promise.scala:86)
  at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
  at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
  at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
  at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
  ... 8 more
25/11/27 08:12:00 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
  at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
  at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
  at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
  at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
  at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
  at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
  at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
  at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
  at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
  at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
  at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$

```



```

storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)

```

```

    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
    at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
    at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
    at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
    at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
    at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
    at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.trySuccess(Promise.scala:94)
    at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
    at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
    at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte

```

```

d(NettyRpcEnv.scala:238)
  at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
  at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
  at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
  at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
  at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
  at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
  at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
  at scala.concurrent.Promise.complete(Promise.scala:53)
  at scala.concurrent.Promise.complete$(Promise.scala:52)
  at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
  at scala.concurrent.Promise.success(Promise.scala:86)
  at scala.concurrent.Promise.success$(Promise.scala:86)
  at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
  at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
  at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
  at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
  ... 8 more
25/11/27 08:12:00 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
  at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
  at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
  at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
  at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
  at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
  at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc
kManagerMaster.scala:80)
  at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
  at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
  at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
  at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
  at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)

```

```

        at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
        at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
        at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
        at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
        at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
        at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
        at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
        at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
        at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
        at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
        at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
        at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
        at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
        at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
        at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
        ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)

```

```

        at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
        at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
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        at
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        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)

```

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        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
    at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.trySuccess(Promise.scala:94)
    at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.Promise.success(Promise.scala:86)
    at scala.concurrent.Promise.success$(Promise.scala:86)
        at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)

```

```

    at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
    at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more
25/11/27 08:12:10 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)

```

```

        at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
        at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Pr
omise.scala:316)
        at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
        at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
        at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
        at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
        at scala.concurrent.Future.flatMap(Future.scala:306)
        at scala.concurrent.Future.flatMap$(Future.scala:306)
        at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
        at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
        ... 17 more
25/11/27 08:12:10 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
        at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
        at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
        at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc
kManagerMaster.scala:80)
        at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
        at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
        at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
        at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
        at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
        at

```



```

java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledFutureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)

```

```

    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Pr
omise.scala:316)
    at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
    at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
    at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
    at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
    at scala.concurrent.Future.flatMap(Future.scala:306)
    at scala.concurrent.Future.flatMap$(Future.scala:306)
    at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
    at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
    ... 17 more
25/11/27 08:12:20 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes

```

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sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPool
Executor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPool
Executor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)

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        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.trySuccess(Promise.scala:94)
        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)

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```

        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.Promise.success(Promise.scala:86)
        at scala.concurrent.Promise.success$(Promise.scala:86)
        at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
        at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
        at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
        at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
        ... 8 more
25/11/27 08:12:20 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
        at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
        at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
        at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc
kManagerMaster.scala:80)
        at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
        at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
        at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
        at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
        at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
        at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
        at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
        at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo

```

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lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lz
ycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)

```

```

        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at

```

```

scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.trySuccess(Promise.scala:94)
    at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
    at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
    at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.Promise.success(Promise.scala:86)
    at scala.concurrent.Promise.success$(Promise.scala:86)
    at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
    at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
    at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more

```

25/11/27 08:12:30 ERROR Inbox: Ignoring error


```

org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)

```

```

        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at

```

```

scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.trySuccess(Promise.scala:94)
    at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
    at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
    at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.Promise.success(Promise.scala:86)
    at scala.concurrent.Promise.success$(Promise.scala:86)
    at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
    at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
    at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more

```

25/11/27 08:12:30 WARN Executor: Issue communicating with driver in heartbeater

```

org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(BlockManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executors.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledFutureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$

```

```

storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)

```

```

        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecutor.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecutor.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Future.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(Promise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.trySuccess(Promise.scala:94)
        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyRpcEnv.scala:239)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapted(NettyRpcEnv.scala:238)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)

```

```

        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.Promise.success(Promise.scala:86)
        at scala.concurrent.Promise.success$(Promise.scala:86)
        at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
        at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
        at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
        at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
        ... 8 more
25/11/27 08:12:40 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
        at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
        at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)

```

```

    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Promise.scala:316)
    at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
    at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
    at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
    at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
    at scala.concurrent.Future.flatMap(Future.scala:306)
    at scala.concurrent.Future.flatMap$(Future.scala:306)
    at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
    at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(NettyRpcEnv.scala:150)
    ... 17 more
25/11/27 08:12:40 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)

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    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(BlockManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executors.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledFutureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)

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    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Promise.scala:316)
    at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
    at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
    at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
    at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
    at scala.concurrent.Future.flatMap(Future.scala:306)
    at scala.concurrent.Future.flatMap$(Future.scala:306)
    at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
    at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
    ... 17 more
25/11/27 08:12:50 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)

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    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(Promise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)

```

```

        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at

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scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.trySuccess(Promise.scala:94)
    at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
    at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
    at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.Promise.success(Promise.scala:86)
    at scala.concurrent.Promise.success$(Promise.scala:86)
    at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
    at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
    at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more
25/11/27 08:12:50 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc

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kManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes

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sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
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    at
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romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
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    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)

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        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
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or.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
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dapted(Promise.scala:288)
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        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
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ontextImpl.scala:138)
        at
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        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
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        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)

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        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
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    at scala.concurrent.Promise.complete$(Promise.scala:52)
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Context.scala:50)
    at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more
25/11/27 08:13:00 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo

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lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(Promise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
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    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)

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        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
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        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.trySuccess(Promise.scala:94)
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        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
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    at
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    at scala.concurrent.Promise.complete(Promise.scala:53)
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    at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
    at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
    at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more
25/11/27 08:13:00 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc
kManagerMaster.scala:80)
    at
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    at
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    at
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    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)

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Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
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    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
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    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
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    at
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    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(Promise.scala:288)

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        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
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        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecutor.scala:67)
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        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Future.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P

```

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romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.trySuccess(Promise.scala:94)
    at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
    at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
    at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyRpcEnv.scala:239)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapted(NettyRpcEnv.scala:238)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
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    at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
    at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCallContext.scala:50)
    at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallContext.scala:32)
    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndReply$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more
25/11/27 08:13:10 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)

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    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
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scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
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        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
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        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchExecutor$Batch.run(BatchExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Future.scala:875)
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    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)

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scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executors.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledFutureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at
org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)

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    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)

```

```

        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.trySuccess(Promise.scala:94)
        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)

```

```

        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.Promise.success(Promise.scala:86)
        at scala.concurrent.Promise.success$(Promise.scala:86)
        at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
        at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
        at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
        at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
        ... 8 more
25/11/27 08:13:20 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
        at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
        at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
        at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
        at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
        at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
        at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes

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sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPool
Executor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPool
Executor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Promise.scala:316)
    at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
    at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
    at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
    at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
    at scala.concurrent.Future.flatMap(Future.scala:306)
    at scala.concurrent.Future.flatMap$(Future.scala:306)
    at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
    at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
... 17 more
25/11/27 08:13:20 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc

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kManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes

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```

sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Pr
omise.scala:316)
    at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
    at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
    at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
    at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
    at scala.concurrent.Future.flatMap(Future.scala:306)
    at scala.concurrent.Future.flatMap$(Future.scala:306)
    at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
    at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
    ... 17 more
25/11/27 08:13:30 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc
kManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at

```

```

org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
... 3 more

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```

Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)

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```

        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.trySuccess(Promise.scala:94)
        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)

```

```

    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.Promise.success(Promise.scala:86)
    at scala.concurrent.Promise.success$(Promise.scala:86)
    at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
    at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
    at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more
25/11/27 08:13:30 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lz
ycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)

```

```

Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)

```

```

        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.trySuccess(Promise.scala:94)
        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)

```

```

        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.Promise.success(Promise.scala:86)
        at scala.concurrent.Promise.success$(Promise.scala:86)
        at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
        at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
        at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
        at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
        ... 8 more
25/11/27 08:13:40 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
        at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
        at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
        at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc
kManagerMaster.scala:80)
        at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
        at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
        at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
        at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
        at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
        at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
        at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
        at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
        at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
        at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
        at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)

```



```

    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
    org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
    scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
    org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
    scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Promise.scala:316)
    at
    scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
    at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
    at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)

```

```

    at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
    at scala.concurrent.Future.flatMap(Future.scala:306)
    at scala.concurrent.Future.flatMap$(Future.scala:306)
    at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
    at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
    ... 17 more
25/11/27 08:13:40 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)

```

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        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
        at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
        at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Pr
omise.scala:316)
        at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
        at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
        at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
        at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
        at scala.concurrent.Future.flatMap(Future.scala:306)
        at scala.concurrent.Future.flatMap$(Future.scala:306)
        at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
        at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
        ... 17 more
25/11/27 08:13:50 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lz
ycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)

```

```

    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(Promise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)

```

```

        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.trySuccess(Promise.scala:94)
        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)

```

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    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.Promise.success(Promise.scala:86)
    at scala.concurrent.Promise.success$(Promise.scala:86)
    at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
    at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
    at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more
25/11/27 08:13:50 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc
kManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo

```

```

rs.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at

```

```

scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
    at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
    at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)

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```

        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.trySuccess(Promise.scala:94)
        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.Promise.success(Promise.scala:86)
        at scala.concurrent.Promise.success$(Promise.scala:86)
        at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
        at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)

```

```

    at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallContext.scala:32)
    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndReply$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more
25/11/27 08:14:00 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at

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```

scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
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    at
org.apache.spark.util.ThreadUtils$$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
    at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
    at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)

```

```

        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.trySuccess(Promise.scala:94)
        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.Promise.success(Promise.scala:86)
        at scala.concurrent.Promise.success$(Promise.scala:86)
        at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
        at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)

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    at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallContext.scala:32)
    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndReply$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more
25/11/27 08:14:00 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(BlockManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executors.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledFutureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc

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ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)

```

```

        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.trySuccess(Promise.scala:94)
        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR

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pcEnv.scala:239)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapted(NettyRpcEnv.scala:238)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(Promise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.Promise.success(Promise.scala:86)
    at scala.concurrent.Promise.success$(Promise.scala:86)
    at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
    at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCallContext.scala:50)
    at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallContext.scala:32)
    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndReply$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more
25/11/27 08:14:10 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1

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(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(Promise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)

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        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.trySuccess(Promise.scala:94)
        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR

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pcEnv.scala:239)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapted(NettyRpcEnv.scala:238)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(Promise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.Promise.success(Promise.scala:86)
    at scala.concurrent.Promise.success$(Promise.scala:86)
    at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
    at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCallContext.scala:50)
    at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallContext.scala:32)
    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndReply$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more
25/11/27 08:14:10 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(BlockManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at

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scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)

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        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
        at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
        at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)

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        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.trySuccess(Promise.scala:94)
        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.Promise.success(Promise.scala:86)
        at scala.concurrent.Promise.success$(Promise.scala:86)

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    at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
    at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
    at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more
25/11/27 08:14:21 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc
kManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)

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```

    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Promise.scala:316)
    at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
    at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
    at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
    at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
    at scala.concurrent.Future.flatMap(Future.scala:306)
    at scala.concurrent.Future.flatMap$(Future.scala:306)

```



```

    at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
    at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
    ... 17 more
25/11/27 08:14:21 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lz
ycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at

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scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Pr
omise.scala:316)
    at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
    at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
    at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
    at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
    at scala.concurrent.Future.flatMap(Future.scala:306)
    at scala.concurrent.Future.flatMap$(Future.scala:306)
    at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
    at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
    ... 17 more
25/11/27 08:14:30 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)

```

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        at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
        at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
        at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
        at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
        at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
        at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
        at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
        at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Promise.scala:316)
        at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
        at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
        at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
        at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
        at scala.concurrent.Future.flatMap(Future.scala:306)
        at scala.concurrent.Future.flatMap$(Future.scala:306)
        at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
        at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(NettyRpcEnv.scala:150)
        ... 17 more
25/11/27 08:14:30 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
        at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)

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        at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
        at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(BlockManagerMaster.scala:80)
        at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
        at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
        at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
        at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
        at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executors.java:515)
        at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
        at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledFutureTask.run(ScheduledThreadPoolExecutor.java:305)
        at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
        at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
        at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
        at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
        at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
        at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
        at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
        at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)

```

```

        at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
        at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
        at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
        ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
        at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
        at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Promise.scala:316)
        at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
        at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
        at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
        at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
        at scala.concurrent.Future.flatMap(Future.scala:306)
        at scala.concurrent.Future.flatMap$(Future.scala:306)
        at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
        at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
        ... 17 more
25/11/27 08:14:40 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
        at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
        at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)

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    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)

```

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        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
    at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
    at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
    at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
    at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
    at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
    at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.trySuccess(Promise.scala:94)

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        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.Promise.success(Promise.scala:86)
        at scala.concurrent.Promise.success$(Promise.scala:86)
        at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
        at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
        at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
        at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
        ... 8 more
25/11/27 08:14:40 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
        at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
        at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
        at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc
kManagerMaster.scala:80)
        at

```



```

org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utills$.logUncaughtExceptions(Utills.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at

```

```

org.apache.spark.rpc.netty.MessageLoop$$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)

```

```

        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.trySuccess(Promise.scala:94)
        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)

```

```

        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.Promise.success(Promise.scala:86)
        at scala.concurrent.Promise.success$(Promise.scala:86)
        at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
        at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
        at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
        at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
        ... 8 more
25/11/27 08:14:50 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo

```

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olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
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    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)

```

```

        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.trySuccess(Promise.scala:94)
        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)

```

```

        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.Promise.success(Promise.scala:86)
        at scala.concurrent.Promise.success$(Promise.scala:86)
        at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
        at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
        at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
        at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
        ... 8 more
25/11/27 08:14:50 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc
kManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at

```

```

org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
  at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
  at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
  at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
  at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
  at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
  at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
  at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
  at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
  at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
  at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
  at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
  at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
  at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
  at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
  at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
  at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
  ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
  at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
  at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
  at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
  at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
  at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
  at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
  at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
  at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
  at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(Promise.scala:288)
  at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)

```



```

        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
    at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
    at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
    at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
    at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
    at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
    at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a

```

```

daped(Promise.scala:288)
  at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
  at scala.concurrent.Promise.trySuccess(Promise.scala:94)
  at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
  at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
  at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
  at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
  at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
  at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
  at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
  at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
  at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
  at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
  at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
daped(Promise.scala:288)
  at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
  at scala.concurrent.Promise.complete(Promise.scala:53)
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  at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
  at scala.concurrent.Promise.success(Promise.scala:86)
  at scala.concurrent.Promise.success$(Promise.scala:86)
  at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
  at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
  at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
  at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
  ... 8 more
25/11/27 08:15:00 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
  at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
  at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
  at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
  at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)

```

```

    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
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    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Promise.scala:316)
    at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)

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        at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
        at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
        at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
        at scala.concurrent.Future.flatMap(Future.scala:306)
        at scala.concurrent.Future.flatMap$(Future.scala:306)
        at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
        at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
        ... 17 more
25/11/27 08:15:00 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc
kManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)

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    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Promise.scala:316)
    at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
    at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
    at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
    at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)

```

```

        at scala.concurrent.Future.flatMap(Future.scala:306)
        at scala.concurrent.Future.flatMap$(Future.scala:306)
        at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
        at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
        ... 17 more
25/11/27 08:15:10 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)

```

```

        at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
        at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchExecutor$Batch.processBatch$1(BatchExecutor.s
cala:67)
        at scala.concurrent.BatchExecutor$Batch.$anonfun$run$1(BatchExecutor.s
cala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)

```

```

        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.trySuccess(Promise.scala:94)
        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.Promise.success(Promise.scala:86)
        at scala.concurrent.Promise.success$(Promise.scala:86)
        at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)

```



```

        at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
        at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
        at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
        ... 8 more
25/11/27 08:15:10 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc
kManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)

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    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)

```

```

        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
        at scala.concurrent.BatchExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
        at scala.concurrent.BatchExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.trySuccess(Promise.scala:94)
        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at

```

```

org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.Promise.success(Promise.scala:86)
    at scala.concurrent.Promise.success$(Promise.scala:86)
    at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
    at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
    at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more
25/11/27 08:15:20 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1

```

```

zycompute$1(BlockManagerMasterEndpoint.scala:688)
  at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
  at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
  at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)

```

```

        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
        at scala.concurrent.BatchExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
        at scala.concurrent.BatchExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.trySuccess(Promise.scala:94)
        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at

```

```

org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
  at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
      at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
  at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
  at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
      at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
      at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.Promise.success(Promise.scala:86)
    at scala.concurrent.Promise.success$(Promise.scala:86)
      at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
    at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
    at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more
25/11/27 08:15:20 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
  at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
  at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
  at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
  at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
  at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
  at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc
kManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at

```

```

org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070

```



```

        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
        at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
        at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)

```

```

    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
    at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
    at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
    at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
    at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
    at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.trySuccess(Promise.scala:94)
    at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
    at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
    at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)

```

```

        at scala.concurrent.Promise.success(Promise.scala:86)
        at scala.concurrent.Promise.success$(Promise.scala:86)
        at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
        at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
        at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
        at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
        ... 8 more
25/11/27 08:15:30 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070

```

```

        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
        at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
        at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Pr
omise.scala:316)
        at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
        at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
        at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
        at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
        at scala.concurrent.Future.flatMap(Future.scala:306)
        at scala.concurrent.Future.flatMap$(Future.scala:306)
        at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
        at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
        ... 17 more
25/11/27 08:15:30 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
        at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
        at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
        at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc
kManagerMaster.scala:80)
        at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
        at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
        at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)

```

```

        at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
        at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
        at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
        at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
        at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
        at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
        at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
        at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
        at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
        at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
        at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
        at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
        at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
        at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
        at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
        ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)

```

```

        at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
        at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Pr
omise.scala:316)
        at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
        at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
        at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
        at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
        at scala.concurrent.Future.flatMap(Future.scala:306)
        at scala.concurrent.Future.flatMap$(Future.scala:306)
        at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
        at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
        ... 17 more
25/11/27 08:15:40 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
        at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
        at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
        at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)

```

```

    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)

```

```

        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecutor.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecutor.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Future.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(Promise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.trySuccess(Promise.scala:94)
        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyRpcEnv.scala:239)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapted(NettyRpcEnv.scala:238)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)

```



```

        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.Promise.success(Promise.scala:86)
        at scala.concurrent.Promise.success$(Promise.scala:86)
        at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
        at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
        at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
        at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
        ... 8 more
25/11/27 08:15:40 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
        at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
        at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
        at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc
kManagerMaster.scala:80)
        at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
        at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
        at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
        at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
        at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
        at

```

```

java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledFutureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)

```

```

        at
org.apache.spark.util.ThreadUtils$$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)

```

```

        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
      at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
      at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
      at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.trySuccess(Promise.scala:94)
        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.Promise.success(Promise.scala:86)
        at scala.concurrent.Promise.success$(Promise.scala:86)
        at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
        at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
        at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)

```

```

    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndReply$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more
25/11/27 08:15:50 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(BlockManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executors.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledFutureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1

```

```

zycompute$1(BlockManagerMasterEndpoint.scala:688)
  at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
  at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Pr
omise.scala:316)
    at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
    at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
    at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
    at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
    at scala.concurrent.Future.flatMap(Future.scala:306)
    at scala.concurrent.Future.flatMap$(Future.scala:306)
    at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
    at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
    ... 17 more
25/11/27 08:15:50 ERROR Inbox: Ignoring error

```

```

org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)

```

```

        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Promise.scala:316)
        at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
        at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
        at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
        at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
        at scala.concurrent.Future.flatMap(Future.scala:306)
        at scala.concurrent.Future.flatMap$(Future.scala:306)
        at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
        at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(NettyRpcEnv.scala:150)
        ... 17 more
25/11/27 08:16:00 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
        at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
        at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
        at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
        at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
        at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
        at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
        at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
        at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
        at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPool

```



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lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)

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        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.trySuccess(Promise.scala:94)
        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)

```

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        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.Promise.success(Promise.scala:86)
    at scala.concurrent.Promise.success$(Promise.scala:86)
    at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
    at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
    at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more
25/11/27 08:16:00 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc
kManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)

```

```

Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(Promise.scala:288)

```

```

        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(Promise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchExecutor$Batch.processBatch$1(BatchExecutor.scala:67)
        at scala.concurrent.BatchExecutor$Batch.$anonfun$run$1(BatchExecutor.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchExecutor$Batch.run(BatchExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Future.scala:875)
        at scala.concurrent.BatchExecutor.execute(BatchExecutor.scala:110)
        at
scala.concurrent.BatchExecutor.execute$(BatchExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P

```

```

romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.trySuccess(Promise.scala:94)
    at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
    at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
    at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyRpcEnv.scala:239)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapted(NettyRpcEnv.scala:238)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(Promise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.Promise.success(Promise.scala:86)
    at scala.concurrent.Promise.success$(Promise.scala:86)
    at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
    at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCallContext.scala:50)
    at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallContext.scala:32)
    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndReply$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more
25/11/27 08:16:10 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)

```

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    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$MessageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRefByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(Promise.scala:288)

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```

        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(Promise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecutor.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecutor.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Future.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P

```



```

romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.trySuccess(Promise.scala:94)
    at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
    at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
    at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyRpcEnv.scala:239)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapted(NettyRpcEnv.scala:238)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionContextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(Promise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$adapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.Promise.success(Promise.scala:86)
    at scala.concurrent.Promise.success$(Promise.scala:86)
    at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
    at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCallContext.scala:50)
    at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallContext.scala:32)
    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndReply$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more
25/11/27 08:16:10 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)

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    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(BlockManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(ExecutorService.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledFutureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lzycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.scala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$lzycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:725)
    at
org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveAndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)

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        at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
        at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
        at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
        at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
        at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
        at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
        at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)

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        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.trySuccess(Promise.scala:94)
        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)

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        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.Promise.success(Promise.scala:86)
        at scala.concurrent.Promise.success$(Promise.scala:86)
        at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
        at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
        at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
        at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
        ... 8 more
25/11/27 08:16:20 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
        at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
        at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
        at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
        at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
        at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
        at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
        at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
        at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
        at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
        at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes

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sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPool
Executor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPool
Executor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Promise.scala:316)
    at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
    at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
    at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
    at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
    at scala.concurrent.Future.flatMap(Future.scala:306)
    at scala.concurrent.Future.flatMap$(Future.scala:306)
    at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
    at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
... 17 more
25/11/27 08:16:20 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Block

```

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kManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at
org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes

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```

sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    ... 3 more
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.dispatchOrAddCallback(Pr
omise.scala:316)
    at
scala.concurrent.impl.Promise$DefaultPromise.onComplete(Promise.scala:307)
    at scala.concurrent.impl.Promise.transformWith(Promise.scala:40)
    at scala.concurrent.impl.Promise.transformWith$(Promise.scala:38)
    at
scala.concurrent.impl.Promise$DefaultPromise.transformWith(Promise.scala:187)
    at scala.concurrent.Future.flatMap(Future.scala:306)
    at scala.concurrent.Future.flatMap$(Future.scala:306)
    at
scala.concurrent.impl.Promise$DefaultPromise.flatMap(Promise.scala:187)
    at org.apache.spark.rpc.netty.NettyRpcEnv.asyncSetupEndpointRefByURI(Net
tyRpcEnv.scala:150)
    ... 17 more
25/11/27 08:16:30 ERROR Inbox: Ignoring error
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc

```



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ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$anon$1.run(MessageLoop.scala:41)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)

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        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)
        at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
        at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at scala.concurrent.BatchingExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)
        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.trySuccess(Promise.scala:94)
        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at

```

```

scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
    at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.Promise.success(Promise.scala:86)
    at scala.concurrent.Promise.success$(Promise.scala:86)
    at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
    at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
    at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more
25/11/27 08:16:30 WARN Executor: Issue communicating with driver in heartbeater
org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:101)
    at org.apache.spark.rpc.RpcEndpointRef.askSync(RpcEndpointRef.scala:85)
    at org.apache.spark.storage.BlockManagerMaster.registerBlockManager(Bloc
kManagerMaster.scala:80)
    at
org.apache.spark.storage.BlockManager.reregister(BlockManager.scala:642)
    at

```

```

org.apache.spark.executor.Executor.reportHeartBeat(Executor.scala:1223)
    at
org.apache.spark.executor.Executor.$anonfun$heartbeater$1(Executor.scala:295)
    at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
    at org.apache.spark.util.Utils$.logUncaughtExceptions(Utils.scala:1928)
    at org.apache.spark.Heartbeater$$$anon$1.run(Heartbeater.scala:46)
    at java.base/java.util.concurrent.Executors$RunnableAdapter.call(Executo
rs.java:515)
    at
java.base/java.util.concurrent.FutureTask.runAndReset(FutureTask.java:305)
    at java.base/java.util.concurrent.ScheduledThreadPoolExecutor$ScheduledF
utureTask.run(ScheduledThreadPoolExecutor.java:305)
    at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoo
lExecutor.java:1128)
    at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPo
olExecutor.java:628)
    at java.base/java.lang.Thread.run(Thread.java:829)
Caused by: org.apache.spark.SparkException: Exception thrown in awaitResult:
    at
org.apache.spark.util.SparkThreadUtils$.awaitResult(SparkThreadUtils.scala:56)
    at org.apache.spark.util.ThreadUtils$.awaitResult(ThreadUtils.scala:310)
    at org.apache.spark.rpc.RpcTimeout.awaitResult(RpcTimeout.scala:75)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRefByURI(RpcEnv.scala:102)
    at org.apache.spark.rpc.RpcEnv.setupEndpointRef(RpcEnv.scala:110)
    at org.apache.spark.util.RpcUtils$.makeDriverRef(RpcUtils.scala:36)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.driverEndpoint$lz
ycompute(BlockManagerMasterEndpoint.scala:124)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$driverEndpoint(BlockManagerMasterEndpoint.sc
ala:123)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$l
zycompute$1(BlockManagerMasterEndpoint.scala:688)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.isExecutorAlive$1
(BlockManagerMasterEndpoint.scala:687)
    at org.apache.spark.storage.BlockManagerMasterEndpoint.org$apache$spark$
storage$BlockManagerMasterEndpoint$$register(BlockManagerMasterEndpoint.scala:72
5)
    at org.apache.spark.storage.BlockManagerMasterEndpoint$$$anonfun$receiveA
ndReply$1.applyOrElse(BlockManagerMasterEndpoint.scala:133)
    at org.apache.spark.rpc.netty.Inbox.$anonfun$process$1(Inbox.scala:103)
    at org.apache.spark.rpc.netty.Inbox.safelyCall(Inbox.scala:213)
    at org.apache.spark.rpc.netty.Inbox.process(Inbox.scala:100)
    at org.apache.spark.rpc.netty.MessageLoop.org$apache$spark$rpc$netty$Mes
sageLoop$$receiveLoop(MessageLoop.scala:75)
    at
org.apache.spark.rpc.netty.MessageLoop$$$anon$1.run(MessageLoop.scala:41)
... 3 more

```

```

Caused by: org.apache.spark.rpc.RpcEndpointNotFoundException: Cannot find
endpoint: spark://CoarseGrainedScheduler@192.168.1.62:64070
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1(NettyRpcEnv.scala:148)
    at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$asyncSetupEndpointRef
ByURI$1$adapted(NettyRpcEnv.scala:144)
    at scala.concurrent.Future.$anonfun$flatMap$1(Future.scala:307)
    at
scala.concurrent.impl.Promise.$anonfun$transformWith$1(Promise.scala:41)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
    at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
    at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
    at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
    at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
    at scala.concurrent.Promise.complete(Promise.scala:53)
    at scala.concurrent.Promise.complete$(Promise.scala:52)
    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.impl.Promise.$anonfun$transform$1(Promise.scala:33)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
    at scala.concurrent.BatchExecutor$Batch.processBatch$1(BatchingExecut
or.scala:67)

```

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        at scala.concurrent.BatchingExecutor$Batch.$anonfun$run$1(BatchingExecut
or.scala:82)
        at
scala.runtime.java8.JFunction0$mcV$sp.apply(JFunction0$mcV$sp.java:23)
        at
scala.concurrent.BlockContext$.withBlockContext(BlockContext.scala:85)
        at
scala.concurrent.BatchingExecutor$Batch.run(BatchingExecutor.scala:59)
        at scala.concurrent.Future$InternalCallbackExecutor$.unbatchedExecute(Fu
ture.scala:875)
        at scala.concurrent.BatchingExecutor.execute(BatchingExecutor.scala:110)
        at
scala.concurrent.BatchingExecutor.execute$(BatchingExecutor.scala:107)
        at
scala.concurrent.Future$InternalCallbackExecutor$.execute(Future.scala:873)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.trySuccess(Promise.scala:94)
        at scala.concurrent.Promise.trySuccess$(Promise.scala:94)
        at
scala.concurrent.impl.Promise$DefaultPromise.trySuccess(Promise.scala:187)
        at
org.apache.spark.rpc.netty.NettyRpcEnv.onSuccess$1(NettyRpcEnv.scala:225)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5(NettyR
pcEnv.scala:239)
        at org.apache.spark.rpc.netty.NettyRpcEnv.$anonfun$askAbortable$5$adapte
d(NettyRpcEnv.scala:238)
        at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:64)
        at
org.apache.spark.util.ThreadUtils$$anon$1.execute(ThreadUtils.scala:99)
        at scala.concurrent.impl.ExecutionContextImpl$$anon$4.execute(ExecutionC
ontextImpl.scala:138)
        at
scala.concurrent.impl.CallbackRunnable.executeWithValue(Promise.scala:72)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1(P
romise.scala:288)
        at scala.concurrent.impl.Promise$DefaultPromise.$anonfun$tryComplete$1$a
dapted(Promise.scala:288)
        at
scala.concurrent.impl.Promise$DefaultPromise.tryComplete(Promise.scala:288)
        at scala.concurrent.Promise.complete(Promise.scala:53)
        at scala.concurrent.Promise.complete$(Promise.scala:52)

```

```

    at
scala.concurrent.impl.Promise$DefaultPromise.complete(Promise.scala:187)
    at scala.concurrent.Promise.success(Promise.scala:86)
    at scala.concurrent.Promise.success$(Promise.scala:86)
    at
scala.concurrent.impl.Promise$DefaultPromise.success(Promise.scala:187)
    at org.apache.spark.rpc.netty.LocalNettyRpcCallContext.send(NettyRpcCall
Context.scala:50)
    at org.apache.spark.rpc.netty.NettyRpcCallContext.reply(NettyRpcCallCont
ext.scala:32)
    at org.apache.spark.rpc.netty.RpcEndpointVerifier$$anonfun$receiveAndRep
ly$1.applyOrElse(RpcEndpointVerifier.scala:31)
    ... 8 more
25/11/27 08:16:30 ERROR Executor: Exit as unable to send heartbeats to driver
more than 60 times

```

2 Log of Compulsory Work

For this assignment, I expanded my Streamlit application and reorganised it into three sections: Explorative, Anomalies, and Predictive.

I began with the Map Explorer. I downloaded and prepared the GeoJSON file for Norwegian price areas and built a Folium choropleth that colours each area based on mean production or consumption for the selected groups and date range. To make the map interactive, I implemented polygon detection with Shapely, persistent click markers, and a log storing snapshot information (coordinates, selected groups, interval, and mean value). I also adjusted the map to handle cases such as $v_{min} = v_{max}$ and clicks outside Norway, and ensured that clicking inside an area updates the global sidebar state.

Next, I created the Snow Drift page. I moved all snow-drift calculations into a dedicated module and rewrote the seasonal logic so that each snow year runs from 1 July to 30 June. I fixed issues related to ERA5 downloads, time zones, and season boundaries. The combined yearly-monthly Qt plot required several redesigns until the yearly bars aligned with the snow-year width and the monthly line extended correctly into June of the following year. I also added an overlay/grouped toggle and applied my custom Plotly colour palette for consistency.

I then implemented the Sliding-Window Correlation (SWC) page, recreating the example from the course fully in Plotly. The page includes selectors for meteorological variable, energy group (from the global sidebar), month, lag, and window length. Aligning the weather and energy time series required removing timezone awareness and reindexing both frames. The final three-panel layout includes highlightable windows and a dynamically updated correlation indicator.

Under the Predictive section, I developed the SARIMAX forecasting page. Users can set the training window, forecast horizon, and choose exogenous meteorological variables. Making the model stable required fixing multiple index-alignment errors and rewriting the exogenous-matrix construction so that shapes and timestamps always match. Once working properly, I added a Plotly forecast plot with confidence intervals and AIC/BIC reporting.

I also removed the Line Charts page because the Weather Visualization page already covers the same information. For the bonus task, I calculated monthly snow drift and plotted it alongside the

yearly totals, and added additional weather properties to the list of exogenous variables.

2.1 SWC Findings

When exploring the sliding-window correlation for NO1 in January 2024, I generally observed a negative relationship between temperature and electricity consumption—colder periods tended to coincide with higher demand. During the coldest days, this negative correlation appeared to become stronger (sometimes around -0.8), which fits reasonably well with the sharp temperature drop that month.

In normal conditions, adjusting the lag did not seem to change the correlation much. However, around the extreme-cold period, the highest correlations often occurred with a 6–12 hour lag, which might reflect slower thermal responses in buildings. For thermal production, the strongest correlation usually appeared at lag = 0, suggesting little or no delayed effect.

Overall, the correlation patterns seemed more pronounced during extreme weather, and lag effects became more noticeable.