1. It is used to create a temp views or tables globally, when can be accessed across the sessions within spark application.
2. To query these tables, we need to append global\_temp.<tablename>

from pyspark.sql import \*  
from pyspark.sql.functions import \*  
  
*# Create a Spark session*spark = SparkSession.builder.appName("GlobalTempView").getOrCreate()  
  
myData = [(1,'Harsha',2000),(2,'Mokshit',3000)]  
  
mySchema = ['id','name','salary']  
  
df = spark.createDataFrame(myData,mySchema)  
  
df.createGlobalTempView('emp\_details')  
  
df1 = spark.sql("SELECT \* FROM global\_temp.emp\_details")  
  
df1.show()

**Output:**

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| id| name|salary|

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| 1| Harsha| 2000|

| 2|Mokshit| 3000|

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