

## Lambda Trigger

```
# Set the file path
bucket = event['Records'][0]['s3']['bucket']['name']
input_key = event['Records'][0]['s3']['object']['key']
s3_input_path = f's3://{bucket}/{input_key}'

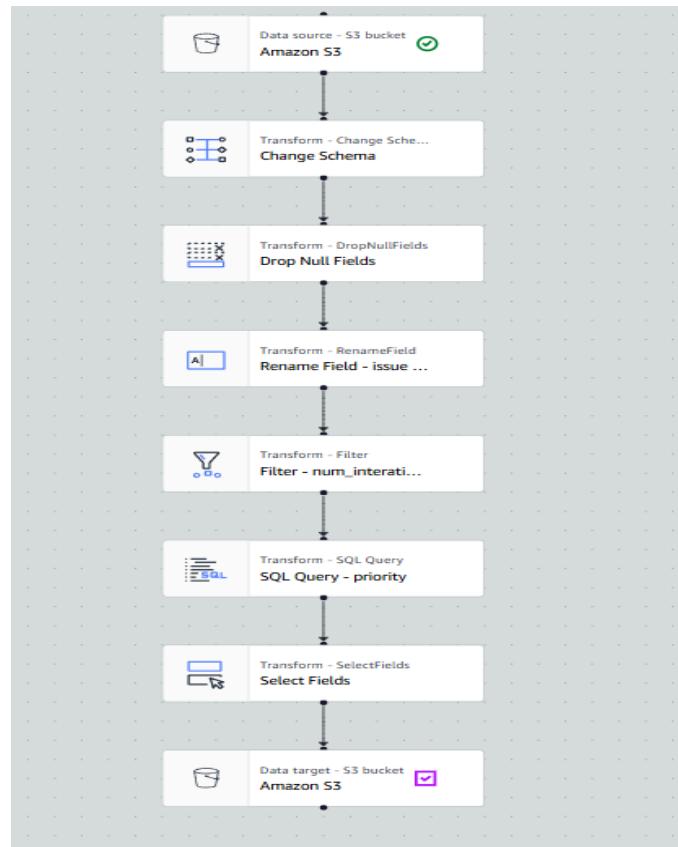
print(f"Triggering Glue job with file: {s3_input_path}")

response = glue.start_job_run(
    JobName='automate_etl_support_tickets',
    Arguments={
        '--input_file_path': s3_input_path
    }
)
```

Amazon Q Tip 1/3: Start typing to get suggestions

trigger\_automate\_tickets\_etl      Put      support-tickets/raw/, .csv      Lambda function      [automate\\_support\\_ticket\\_etl](#)

## Glue job



automate_etl_support_tickets		Succeeded	Glue ETL
automate_etl_support_tickets		Succeeded	Glue ETL
automate_etl_support_tickets		Succeeded	Glue ETL
automate_etl_support_tickets		Succeeded	Glue ETL

<a href="#"> run-1763619633108-part-block-0-r-00000-snappy.parquet</a>	parquet	November 20, 2025, 11:50:35 (UTC+05:30)	3.0 KB	Standard
<a href="#"> run-1763619823831-part-block-0-r-00000-snappy.parquet</a>	parquet	November 20, 2025, 11:53:46 (UTC+05:30)	3.5 KB	Standard