

# Build Streaming Ingestion Pipelines for Snowflake with AWS

with Sagar Suri



## Setting Up Config for Kafka Connector with Snowpipe Streaming

### Config

```
name= StreamingProject
connector.class=com.snowflake.kafka.connector.SnowflakeSinkConnector
tasks.max=4
topics=our_first_topic
snowflake.private.key.passphrase=<enter passphrase here>
snowflake.database.name=EVENTS
snowflake.schema.name= PRODUCT
buffer.count.records=10000
buffer.flush.time=5
buffer.size.bytes=20000000
snowflake.url.name=naxajry-qdb17187.snowflakecomputing.com
snowflake.user.name= Kafka_User
snowflake.private.key= <enter private key here>
snowflake.role.name= Kafka_Write_Role
snowflake.ingestion.method=snowpipe_streaming
value.converter.schemas.enable=false
jmx=true
key.converter=org.apache.kafka.connect.storage.StringConverter
value.converter=org.apache.kafka.connect.json.JsonConverter
errors.tolerance=all
```