

# Executing Pipelines to Process Streaming Data

---



**Janani Ravi**

CO-FOUNDER, LOONYCORN

[www.loonycorn.com](http://www.loonycorn.com)

# Overview

**Create and execute Apache Beam pipelines**

**Using custom args to run pipelines**

**Run pipelines using Apache Flink and Apache Spark**

**Schema specification and inference**

# Demo

**Creating and executing a beam pipeline using an in-memory source**

# Demo

**Creating and executing a Beam  
pipeline using custom pipeline options**

Demo

**Schema specification and inference**

# Summary

**Create and execute Apache Beam pipelines**

**Using custom args to run pipelines**

**Run pipelines using Apache Flink and Apache Spark**

**Schema specification and inference**

**Up Next:**

Applying Transformations to Streaming Data

---