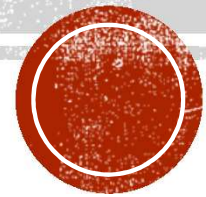# SPECIAL DELIVERY

Build Community One Package At A Time

Sandeep Bhat

SHIPPING TODAY

- EXPENSIVE

- HARD TO TRACK A MISSING PACKAGE

- INCONVENIENT
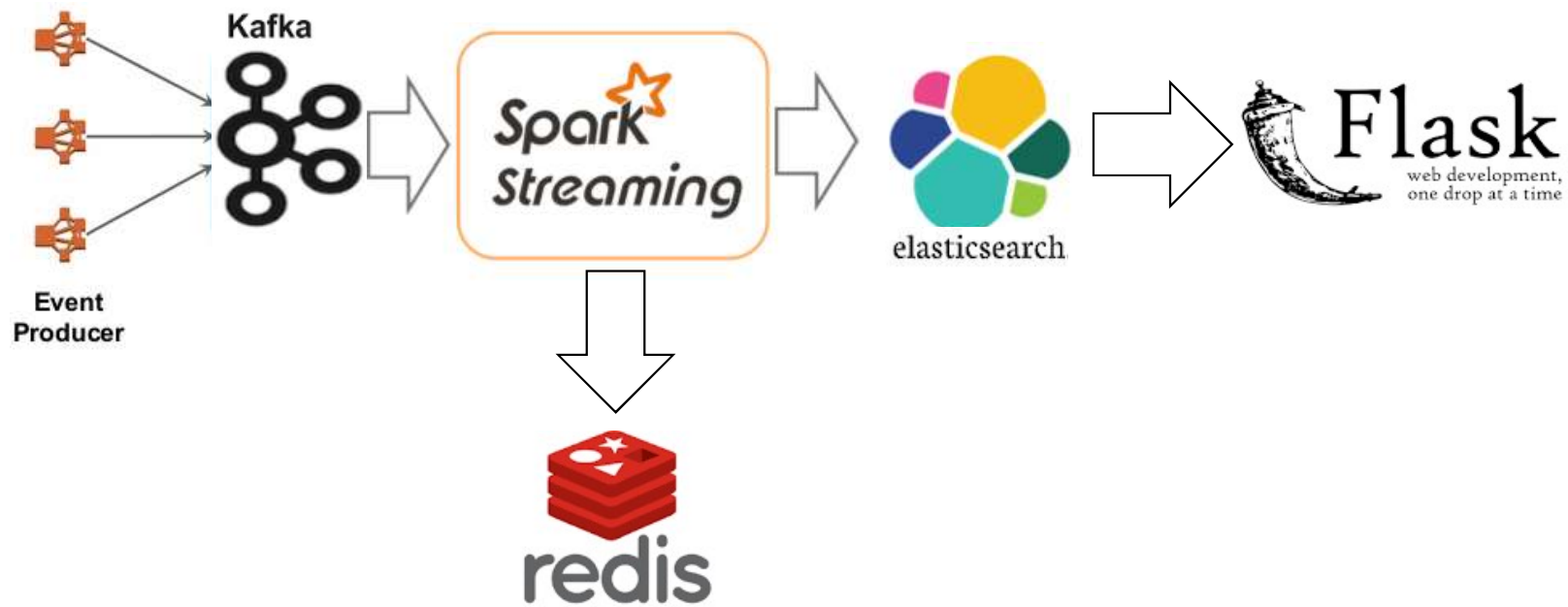
- SPECIAL PURPOSE DELIVERY

SHIPPING TOMORROW

- GET COMMUNITY INVOLVED

- CONNECT TO PARTY GOING TO YOUR DESTINATION

- BEST SERVICE BY REVIEW RATING
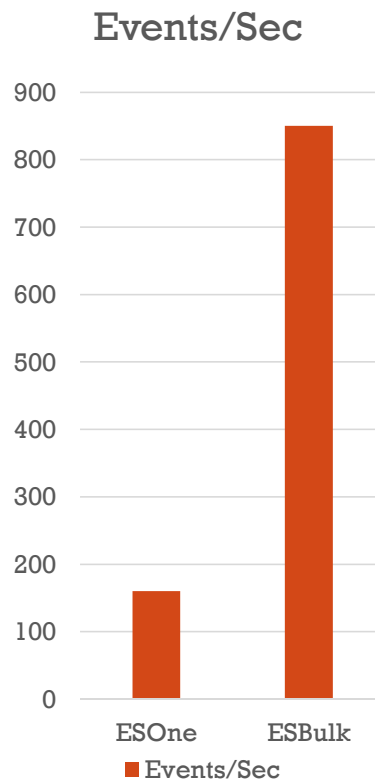
- SPECIAL DELIVERY

PIPELINE

PIPELINE THROUGHPUT

Elasticsearch

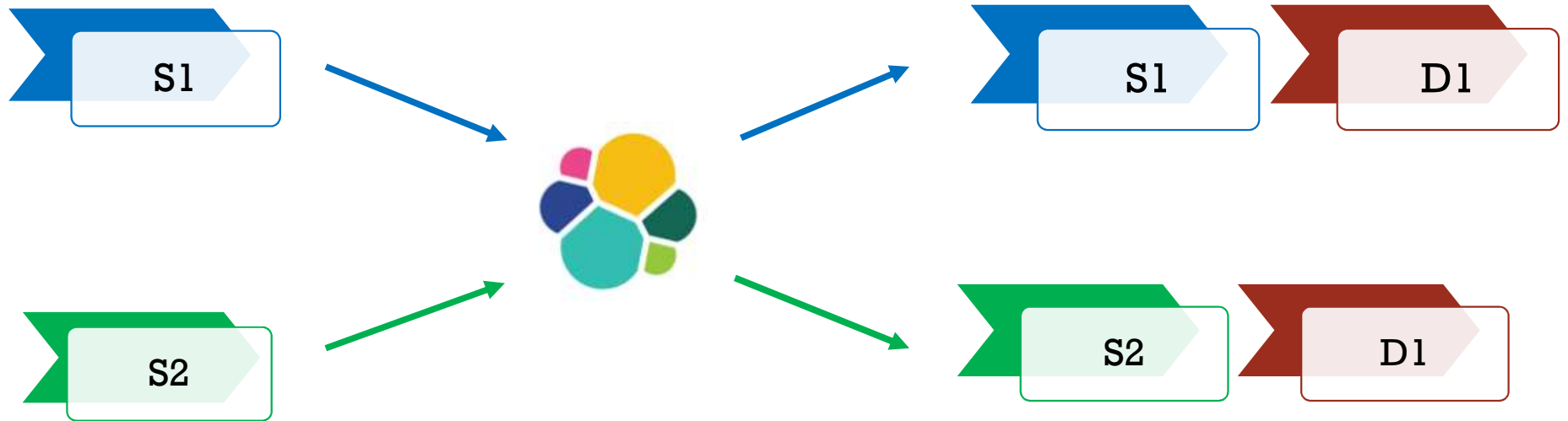- Write Records One at a Time
- Query One At a Time

Events/Sec

	ESOne	ESBulk

Legend: ■ Events/Sec

(Bar chart: Y-axis Events/Sec 0–900; ESOne ≈ 160; ESBulk ≈ 850)

Elasticsearch Bulk API
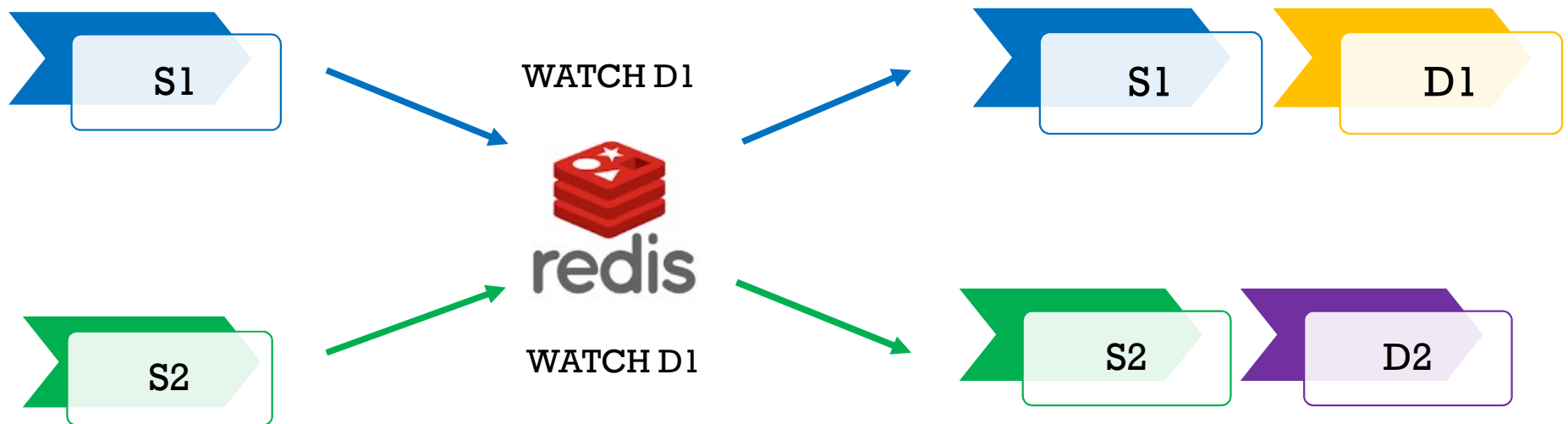
- Write records in Bulk
- Query in Bulk

OVERBOOKING

REDIS WATCH TRANSACTION MECHANISM

ABOUT ME

- LOVE

  - OUTDOORS AND PLANTS

  - ORGANIC FARMING

  - TO PLAY BASKETBALL WITH KIDS