

# RFID TRACKING

## From Antenna to Power App

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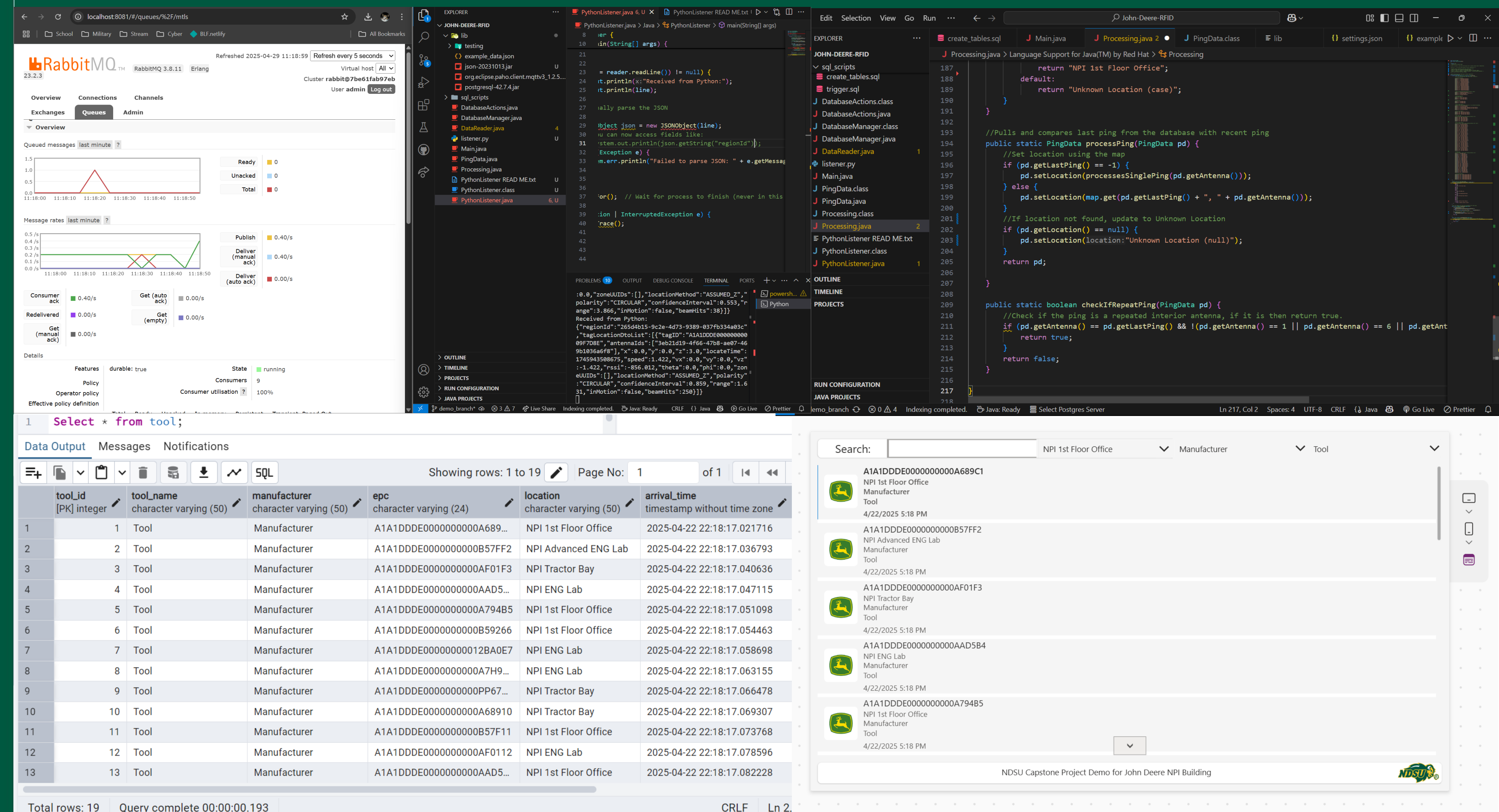


### Business Need

- Ongoing Challenge in Asset Tracking
- Incredible Amount of Money, Time, and Resources Spent
- Move Away from GPS Tracking to Passive RFID Tracking
- A Need to Implement RFID Antennas to Locate Assets

### Solution

- Extract Raw MQTT Data from the Antenna
- Process the Data and Assign a Location
- Store the Data into a PostgreSQL Database
- User Opens PowerApp and can Locate Specific Assets



Antenna/MQTT Data

VS Code

Postgre SQL

Power Apps

