## BRAIN STORM, IDEA LISTING AND GROUPING

Team lead (Albin B)

Choose the best algorithm for Smart railway system

Use Python code

Create Web UI
where the
Online railway
reservation
takes place

Team Member 1 (Beautlin Panisha Malar J D)

Gather
passenger's
details from
Web UI

Generate unique
QR code for each
passenger using
Node-Red and
display it to the
Web UI

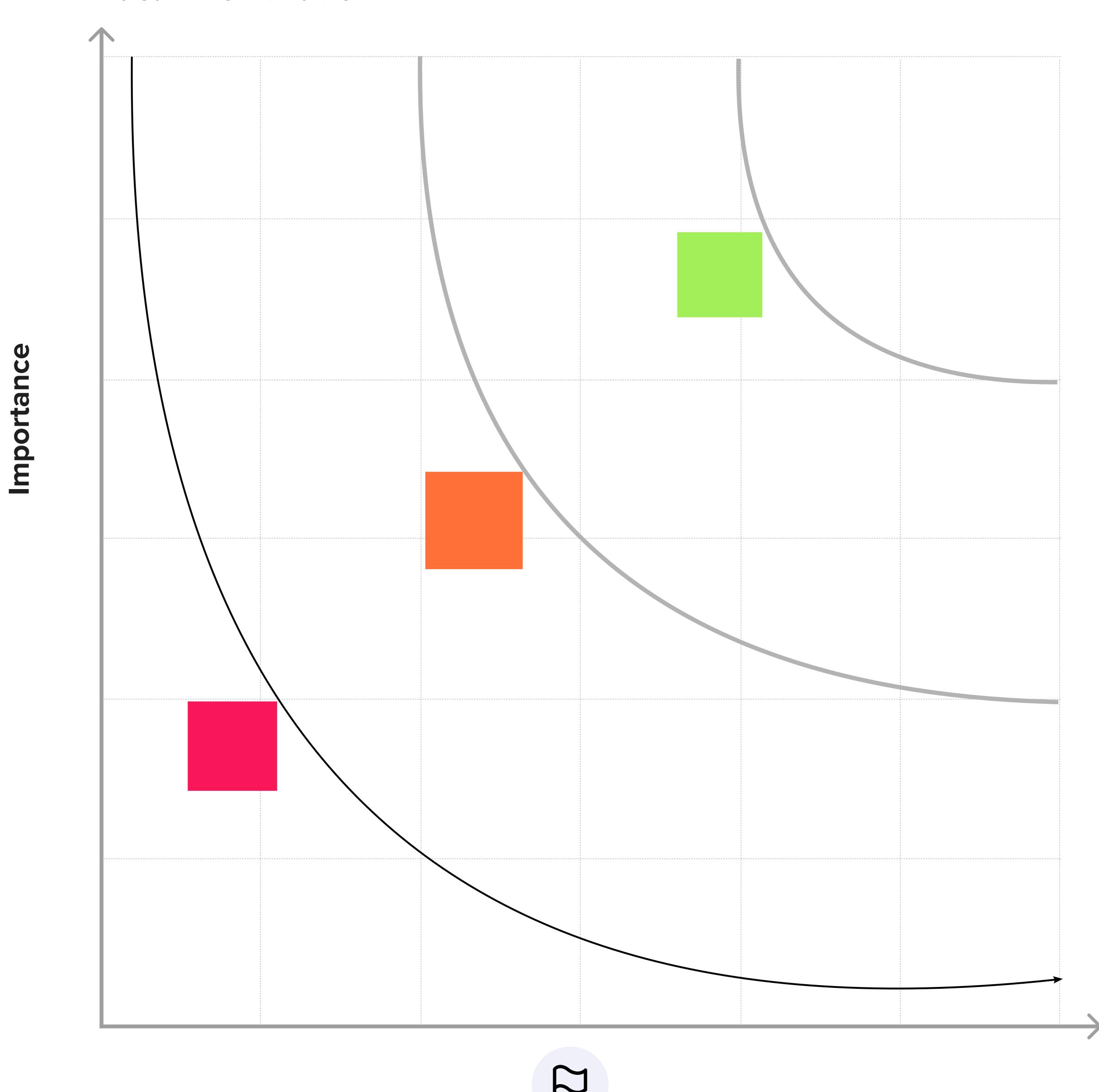
Then store the passenger's details to the Cloudant DB

Team Member 3 (Jijitha A L)

Use Python code Check the ticket validation by scanning the QR code

Use IoT device to track the live location and display it to the Web UI

## Idea Prioritization:



**Feasibility**