



# SMART SOLUTION FOR RAILWAYS

TEAM ID:PNT2022TMID35794

TRAIN TICKET EXAMINER



PASSENGER



APP DEVELOPER



CLOUD SERVICES



PYTHON CODE

IOT DEVICE



IBM WATSON  
IOT PLATFORM



Node-RED



CLOUDANT DB

4.Verifies QR code

2.Book ticket

3.QR code generated

4.Provide location updates  
and other added facilities

WEB USER INTERFACE



1:Deploy web app