

WEB APPLICATION USING NODE RED

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| Date | 13 NOVEMBER 2022 |
| Team ID | PNT2022TMID42281 |
| Project Name | Project – SMART SOLUTIONS FOR RAILWAYS |

PROCEDURE:

Step1: Develop node red application

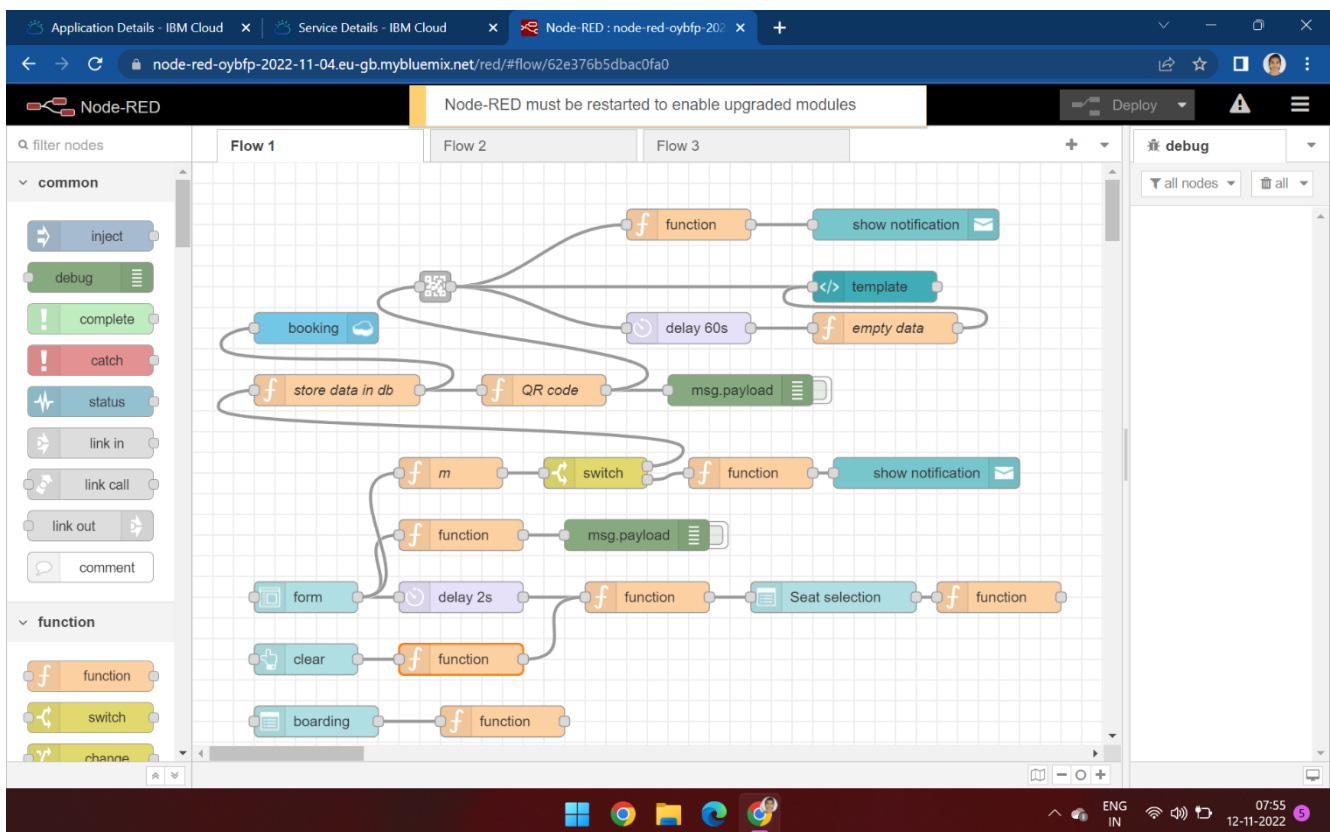
Step2: Install the required nodes from manage palette option

Step3: Connect the node flow

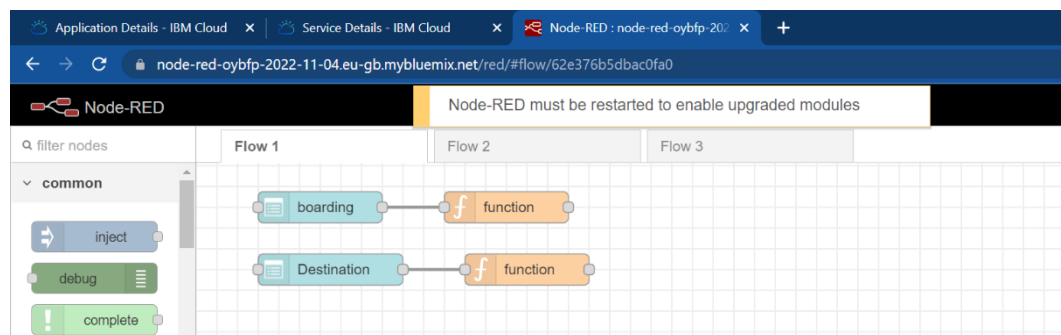
Step4: Deploy the flow

WEB APPLICATION LINK: <https://node-red-oybfp-2022-11-04.eu-gb.mybluemix.net/>

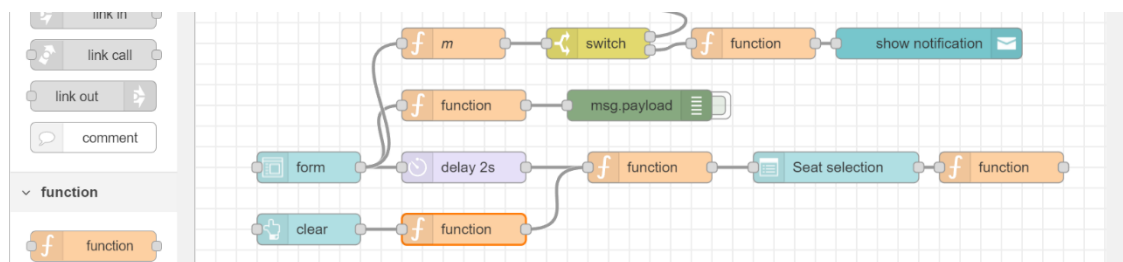
WEB APPLICATION:



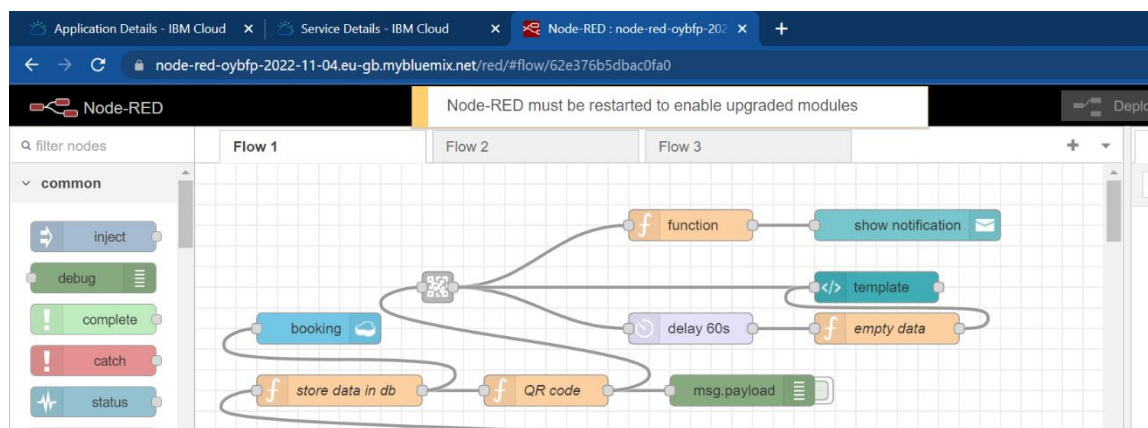
NODES TO INDICATE BOARDING AND DESTINATION:



NODES TO INDICATE THE AVAILABLE SEATS AND FORM DETAILS:



NODES TO STORE THE DETAILS IN DATABASE AND GENERATE A QR CODE :



NODES TO TRACK THE LOCATION OF THE TRAIN:

