

TESTING THE WEB UI USING NODE RED

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

PROCEDURE:

Step1: Deploy the node red flow

Step2: Copy the node red web link

Step3: Enter ui at the end of copied link and browse the link

Step4: Fill the details

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

WEB UI:

The screenshot shows a web browser window with the URL `node-red-oybfp-2022-11-04.eu-gb.mybluemix.net/ui/#/1/0?socketid=npWBOOWEc-rVfelVAACw`. The page has a blue header with the text "QR code gen". Below the header, there is a form titled "Default" with the following fields:

- Seat selection: A dropdown menu with "Select option" selected.
- boarding: A dropdown menu with "Chennai" selected.
- Destination: A dropdown menu with "Coimbatore" selected.
- Name *: A text input field.
- Age *: A text input field.
- Mobile *: A text input field.

At the bottom of the form, there are two buttons: "SUBMIT" and "CANCEL". The browser's taskbar at the bottom shows the Windows logo, several application icons, and the system clock indicating 13:06 on 13-11-2022.

FILL THE REQUIRED DETAILS:

Application De x Service Details x Node-RED : n... x IBM x IBM-EPBL/IBM x IBM x Node-RED Da... x

node-red-oybfp-2022-11-04.eu-gb.mybluemix.net/ui/#/0?socketid=npWBOOWEc-rVfeIVAACw

QR code gen

Default

Seat selection 5

boarding Chennai

Destination Coimbatore

Name *
Kamalesh

Age *
16

Mobile *
8976543219

SUBMIT CANCEL

Windows taskbar: 13:06 13-11-2022

GENERATION OF QR CODE:

Application De x Service Details x Node-RED : n... x IBM x IBM-EPBL/IBM x IBM x Node-RED Da... x

node-red-oybfp-2022-11-04.eu-gb.mybluemix.net/ui/#/0?socketid=npWBOOWEc-rVfeIVAACw

Ticket is Generated

Default

Seat selection Select option

boarding Chennai

Destination Coimbatore

Name *

Age *

Mobile *

SUBMIT CANCEL

QR Code

Windows taskbar: 13:07 13-11-2022

DATA STORED IN CLOUDANT:

Service De... Cloudant D... Service De... Node-RED x IBM x IBM-EPBL/... IBM x Node-RED x +

82d87499-4395-4f46-a190-6a186bee5051-bluemix.cloudant.com/dashboard.html#database/booking/_all_docs

booking

Document ID Options {} JSON

All Documents +

Query

Permissions

Changes

Design Documents +

Log Out

Table Metadata {} JSON

Create Document

	id	key	value
<input type="checkbox"/>	2022-11-11,22:47:18	2022-11-11,22:47:18	{ "rev": "1-3b9d98576f8ef75fc76..." }
<input type="checkbox"/>	2022-11-11,22:49:04	2022-11-11,22:49:04	{ "rev": "1-af8f5d8ee20f7d54094..." }
<input type="checkbox"/>	2022-11-11,22:50:49	2022-11-11,22:50:49	{ "rev": "1-4983179ecf504927df..." }
<input type="checkbox"/>	2022-11-11,22:51:57	2022-11-11,22:51:57	{ "rev": "1-c272c4e13cdbf88f5f1f..." }
<input type="checkbox"/>	2022-11-11,22:57:50	2022-11-11,22:57:50	{ "rev": "1-88a0a7a2b9f453b156..." }
<input type="checkbox"/>	2022-11-12,09:13:01	2022-11-12,09:13:01	{ "rev": "1-6cb97abf9f99fd2058b..." }
<input type="checkbox"/>	2022-11-12,09:17:19	2022-11-12,09:17:19	{ "rev": "1-acaebf30721683e748..." }
<input type="checkbox"/>	2022-11-12,09:22:22	2022-11-12,09:22:22	{ "rev": "1-7e6a94beaa173d7b9e..." }
<input type="checkbox"/>	2022-11-12,09:37:59	2022-11-12,09:37:59	{ "rev": "1-22c1cae7d10def57fbc..." }
<input type="checkbox"/>	2022-11-13,13:06:57	2022-11-13,13:06:57	{ "rev": "1-9e7018d5c8dd6c96d1..." }

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Windows Taskbar

System Tray