

Module Assignment : Putting it all together: Creating a Web App- Part 2

Important Note: Please write comments in your codes and a thought note in a separate sheet while submitting the assignment. If comments and thought note is not present in your submission, marks will get deducted.

Please find the steps below:-

1. Create a new Node JS application
2. Install Express & Mongoose npm package
3. Create REST API for following functionalities
 - a. User Registration
 - b. Login
 - c. Adding new sales entry
 - d. Top 5 sales for today
 - e. Total revenue
4. After that Integrate these API's to the Frontend screens developed in Instagram clone part-one module assignment. Please find the Instagram clone part-one module assignment below:

Instagram clone part one module assignment

1. Create a new React JS application
2. Add bootstrap and google fonts library
3. Design the below shown screens
4. The design must be responsive

[SALES APP](#) [ADD SALES](#) [TOP 5 SALES](#) [TODAY'S TOTAL REVENUE](#) [LOGIN](#) [REGISTER](#) [LOGOUT](#)

ADD SALE ENTRY

Product Name

Quantity

Amount

[SALES APP](#) [ADD SALES](#) [TOP 5 SALES](#) [TODAY'S TOTAL REVENUE](#) [LOGIN](#) [REGISTER](#) [LOGOUT](#)

TOP 5 SALES

#	Sales Id:	Product Name	Quantity	Sale Amount
1	SI212	Laptop	2	90000
2	SI423	Mobile	5	85000

[SALES APP](#) [ADD SALES](#) [TOP 5 SALES](#) [TODAY'S TOTAL REVENUE](#) [LOGIN](#) [REGISTER](#) [LOGOUT](#)

TODAY'S REVENUE IS 175000

[SALES APP](#) [ADD SALES](#) [TOP 5 SALES](#) [TODAY'S TOTAL REVENUE](#) [LOGIN](#) [REGISTER](#) [LOGOUT](#)

LOGIN FORM

Email

Password

REGISTRATION FORM

First Name

Last Name

Email

Password

Submit

SALES APP



ADD SALE ENTRY

Product Name

Quantity

Amount

Submit

SALES APP				
TOP 5 SALES				
#	Sales Id:	Product Name	Quantity	Sale Amount
1	SI212	Laptop	2	90000
2	SI423	Mobile	5	85000

SALES APP

ADD SALES

TOP 5 SALES

TODAY'S TOTAL REVENUE

LOGIN

REGISTER

LOGOUT

LOGIN FORM

Email

Password

Submit

SALES APP

REGISTRATION FORM

First Name

Last Name

Email

Password

Submit