**LWC: Local Development Assignment**

1. Create a LWC component to search for the hot accounts on home page.
   1. Display a text field which will be used to enter the account name.
   2. Display a search button on click of which account will be searched.
   3. Search result should be displayed in the form of dropdown.
   4. Once the account is selected from the dropdown display Account’s basic information,
      1. Account Name
      2. SLA
      3. Rating
      4. Website
   5. Once the Account is selected, show all the open opportunities related to the account (from the child component)
      1. Fields to display:
         1. Name & email in a tabular format.
   6. On select of opportunity name show opportunity name on the account section as on displayed on the wireframe.
2. Create an independent component out hierarchy of the Q1 (Use Pub Sub)
   1. On selection of account show all related contacts in tabular format as in wire frame (show below fields).
      1. First Name
      2. Last name
      3. Email
      4. Mailing address
   2. If no account is selected show “No Account is selected”

