**SOURCE CODE**

Hear I created mobile application for creating, sharing, tracing and walking through a route

**CODE FOR HOME PAGE FOR APP:**

<body>

<div data-role="page" id="MAINPAGE">

<div data-role="header">

<h1>Application For Creating, Sharing, Tracing And Walking Through A Route</h1>

<div data-role="content">

<p>Welcome to the <em> MOBILE APPLICATION FOR CREATING, SHARING,TRACING AND WALKING THROUGH A ROUTE. </em>In this app you can trace your route using the GPS feature on your phone.</p>

<div data-role="content">

<ul>

<li><a href="#CREATE A ROUTE" data-transition="none" data-icon="CREATE A ROUTE">CREATE A ROUTE</a></li>

<li><a href="# ROUTE share " data-transition="none" data-icon=" A ROUTE">A ROUTE</a></li>

<li><a href="#startTracing" data-transition="none" data-icon="plus">TRACE A ROUTE</a></li>

<li><a href="#WALK THROUGH A ROUTE" data-transition="none" data-icon="WALK THROUGH A ROUTE">WALK THROUGH A ROUTE</a></li>

<li><a href="#HISTORY" data-transition="none" data-icon="star">HISTORY</a></li>

</ul>

</div>

</div>

<h1>ASE HACKATON</h1>

</div>

</div>

</body>

**CODE FOR CREATING A ROUTE:**

<body>

<div data-role="page" id="MAINPAGE">

<div data-role="header">

<h1>CREATE A ROUTE</h1>

<div data-role="content">

<ul>

<p>STARTING POINT: <input data-bind='value: Starting Point' /></p>

<p>DESTINATION POINT: <input data-bind='value: Destination Point' /></p>

<input type="button" id="bt0" value=" BUTTON SEARCH" />

<input type="button" id="bt1" value=" "/>

</ul>

</div>

</div>

<h1>ASE HACKATON</h1>

</div>

</div>

</body>

**CODE FOR SHARING A ROUTE:**

<body>

<div data-role="page" id="MAINPAGE">

<div data-role="header">

<h1>SHARE A ROUTE</h1>

<div data-role="content">

<div data-role="content">

<ul>

<input type="button" id="bt0" value="PLACE CHECK-IN"/>

<input type="button" id="bt1" value="ROUTE MAP" />

<input type="button" id="bt2" value="ROUTE DESCRIPTION"/>

<input type="button" id="bt3" value="IMAGE UPLOAD"/>

</ul>

</div>

</div>

<h1>ASE HACKATON</h1>

</div>

</div>

</body>

**CODE FOR TRACING A ROUTE:**

<body>

<div data-role="page" id="MAINPAGE">

<div data-role="header">

<h1>TRACE A ROUTE</h1>

<div data-role="content">

<div data-role="content">

<ul>

<input type="text" place="trace route" id="traceroute" placeholder="ROUTE"/>

<input type="button" id="bt0" value="START TRACING"/>

<input type="button" id="bt1" value="STOP TRACING" />

<input type="button" id="bt2" value="PLACE CHECK IN"/>

<input type="button" id="bt3" value=""/>

</ul>

</div>

</div>

<h1>ASE HACKATON</h1>

</div>

</div>

</body>

**CODE FOR WALK THROUGH A ROUTE:**

<body>

<div data-role="page" id="MAINPAGE">

<div data-role="header">

<h1>WALK THROUGH A ROUTE</h1>

<div data-role="content">

<div data-role="content">

<input type="text" place="trace route" id="traceRoute" placeholder="ROUTE"/>

<script src="https://maps.googleapis.com/maps/api/=3. "></script>

<p>1. TRACE A ROUTE</p>

<div id="map"></div>

<input type="button" id="bt0" value="DESCRIPTION ABOUT THE PLACES"/>

<input type="button" id="bt1" value=" ROUTE RATE" />

<input type="button" id="bt2" value="PLACE CHECK IN"/>

<input type="button" id="bt3" value=""/>

</div>

</div>

<h1>ASE HACKATON</h1>

</div>

**CODE FOR HISTORY :**

<body>

<div data-role="page" id="mainpage">

<div data-role="header">

<h1>HISTORY</h1>

</div>

<div data-role="content">

<input type="text" id="txt1" />

<input type="button" id-"btn0" value="HISTORY"/>

<input type="button" id="btn1" value="BROWSING DATA IS TO REMOVE" />

<input type="button" id-"btn2" value="SELECTED IS TO ITEMS"/>

<input type="button" id="btn3" value=" "/>

<div data-role="footer" data-position="fixed">

<h1>ASE HACKATON</h1>

</div>

</div>

</div>

</body>

**CODE FOR CHECK IN BUTTON:**

<body>

<div data-role="page" id="mainpage">

<div data-role="header">

<h1>PLACE CHECK-IN</h1>

</div>

<div data-role="content">

<input type="button" id-"bt0" value="CURRENT PLACE"/>

<input type="button" id="bt1" value="IMAGES UPLOAD" />

<input type="button" id-"bt2" value=" DESCRIPTION OF ROUTE"/>

<input type="button" id="btn3" value=""/>

<div data-role="footer" data-position="fixed">

<h1>ASE HACKATON</h1>

</div>

</div>

</div>

</body>