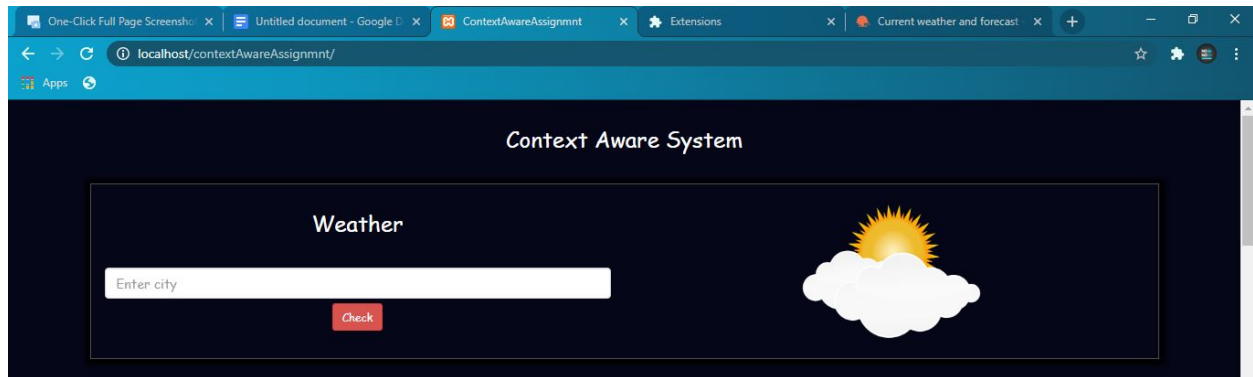


**NAME: Dua SOHAIL KHAN**  
**ROLL NO : 22-IT-2K17**

## **CONTEXT AWARE SYSTEM**

### **WEATHER**



```
121
122 <!-- Weather javascript code -->
123 <script type="text/javascript">
124     function googleTranslateElementInit() {
125         new google.translate.TranslateElement({
126             pageLanguage: 'en'
127         }, 'google_translate_element');
128     }
129 </script>
130 <script type="text/javascript" src="//translate.google.com/translate_a/element.js?cb=googleTranslateElementInit"></script>
131
```

```
<!-- Weather -->
<div class="row no-gutters notranslate brdr">
    <div class="col-sm-6 col-md-6 col-lg-6 text-center ">
        <h3 class="heading ">Weather</h3>
        <input type="text" class="form-control" id="cityName"
placeholder="Enter city ">
        <input type="button" value="Check" id="button"
onclick="bttn()" class="btn btn-sm btn-danger btn">
        <br><br>
        <div class="display_weather">
            <p class="city"></p>
            <p class="desc"></p>
            <p class="temp"></p>
            <p class="feels"></p>
```

```

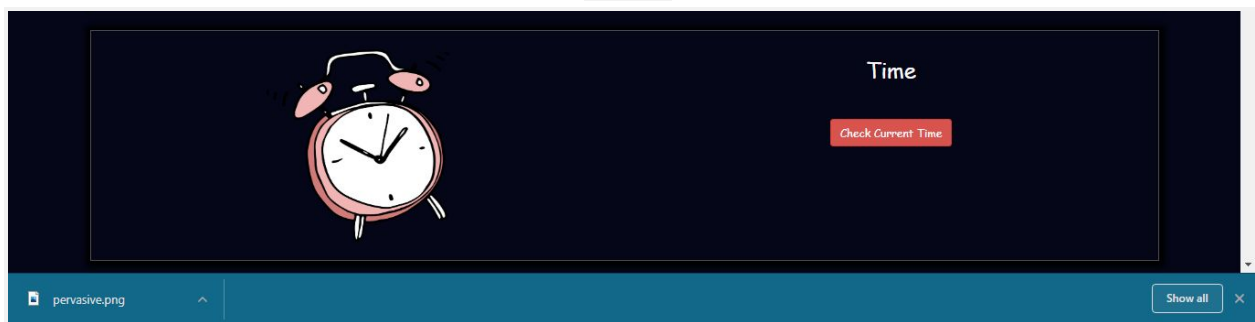
        </div>
    </div>
    <div class="col-sm-6 col-md-6 col-lg-6 text-center">
        <br>
        
    </div>

```

For weather **Open Weather Map** A Scientific yet simple approach to weather Api.

Access current weather data for any location on Earth including over 200,000 cities! The data is frequently updated based on global and local weather models, satellites, radars and a vast network of weather stations.

## TIME



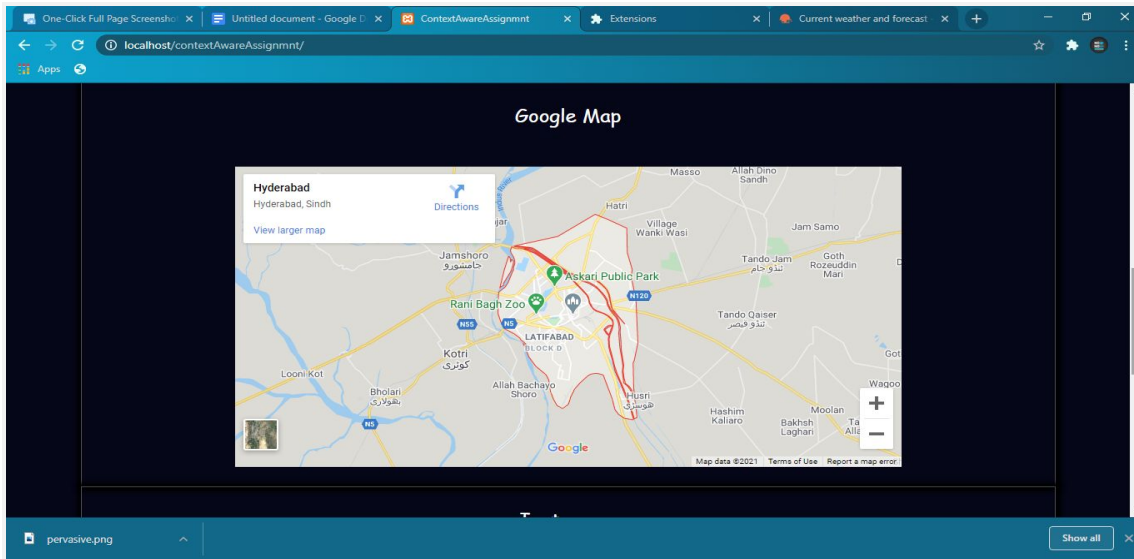
```

<!-- Time -->
<div class="row no-gutters border brdr space">
    <div class="col-sm-6 col-md-6 col-lg-6 text-center">
        <br>
        
    </div>
    <div class="col-sm-6 col-md-6 col-lg-6 text-center notranslate">
        <h3 class="heading ">Time</h3>
        <!-- <span>Search Only Asian City Time</span>
        <input type="text" class="form-control" id="cityTime" placeholder="Enter city "> -->
        <input type="button" value="Check Current Time" onclick="getCityTime()" class="btn btn-sm btn-danger btnn">
        <p class="displayTime">

    </p>
    </div>
</div>
</div>

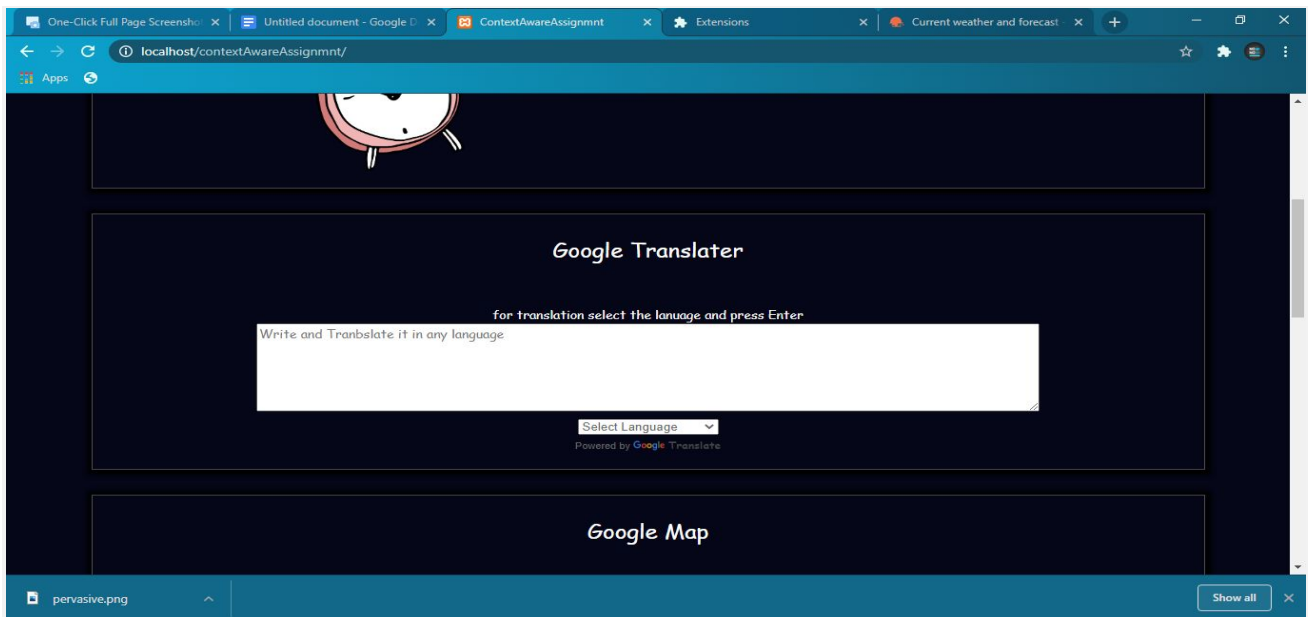
```

# GOOGLE API MAP



```
<!-- Google Map -->
<div class="row no-gutters border brdr space">
  <div class="col-sm-12 col-md-12 col-lg-12 text-center">
    <h3 class="notranslate heading">Google Map</h3><br>
    <div><iframe src="https://www.google.com/maps/embed?pb=!1m14!1m8!1m3!1d115348.31208699707!2d68.2968658!3d25.3835549!3m2!1i1024!2i768" /></div>
  </div>
</div>
```

# TRANSLATOR GOOGLE



```

<!-- Google Translator -->
<div class="row no-gutters border brdr space">
  <div class="col-sm-12 col-md-12 col-lg-12 text-center" id="google_translate_element">
    <h3 class="nottranslate heading ">Google Translator</h3><br>
    <span class="nottranslate">for translation select the lanuage and press Enter</span>
    <textarea class="translate" cols="100" placeholder="Write and Tranbslate it in any language" rows="5" style="color: black;"></text
  </div>
</div>

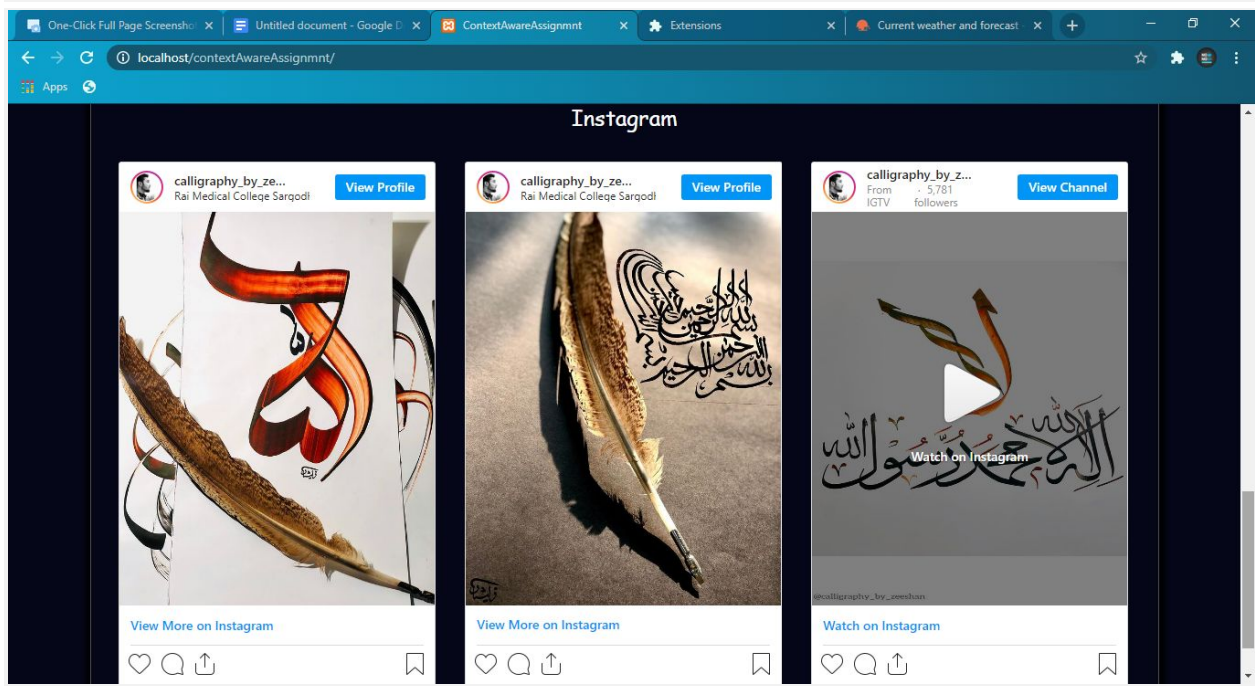
```

## INSTAGRAM

```

<!-- Instagram -->
<div class="row no-gutters border brdr notranslate">
  <div class="col-sm-12 col-md-12 col-lg-12 text-center">
    <h3 class="heading ">Instagram</h3>
    <div class="col-sm-4 col-lg-4 col-md-4">
      <blockquote class="instagram-media" data-instgrm-permalink="https://www.instagram.com/p/CLPH6vKBJnC/?utm_source=ig_embed&utm_
    </div>
    <div class="col-sm-4 col-lg-4 col-md-4">
      <blockquote class="instagram-media" data-instgrm-permalink="https://www.instagram.com/p/CKCNsKLh1_j/?utm_source=ig_embed&utm_
    </div>
    <div class="col-sm-4 col-lg-4 col-md-4">
      <blockquote class="instagram-media" data-instgrm-permalink="https://www.instagram.com/tv/CK9KFNth6X_/?utm_source=ig_embed&utm_
    </div>
  </div>
</div>

```



## Context Aware System

### Weather

Enter city

Check



### Time

Check Current Time

## Google Translator

for translation select the language and press Enter

Write and Translate it in any language

Select Language

Powered by Google Translate

## Google Map



## Instagram

