**OBJECTIVE:**

Building an UI/UX for covid19 Open API tracker site.

**USERS OF THE SYSTEM:**  
1. Admin

2. Customer

**FUNCTIONAL REQUIREMENTS:**

1. The program will use a Horizontal Navigation System.
2. There will be 3 tabs.
3. In COVID tab, there will be the following information available:  
   Total Population  
   Total Cases

Active Cases  
Count of cured cases.  
Count of deceased cases.  
Geographic distribution: district wise, state wise.

Additional menu: Show MOPHW approved COVID testing centres and add options to find using pincode, district and area.

1. In Vaccination Drive tab,  
   Count of total vaccinations.

Count of total vaccinations (first dose only).

Count of booster doses.

Geographic distribution: district wise, state wise.  
Additional menu: Show MOPHW approved Vaccination centres and add options to find using pincode, district and area.

1. In Guidelines tab,

There will be government guidelines regarding the public safety and protocols, lockdown news.

Emergency phone numbers for alerting any symptoms/undetected COVID cases.

1. There will be filters such as age group, gender, district, state, etc.
2. There will be district maps, state maps and a country map with coloured effects to visually represent the data.
3. Using this application, a general viewer would be able to know the details required for me so that it can help in making his own plans, for example travel related.

**OUTPUT/POST CONDITION:**

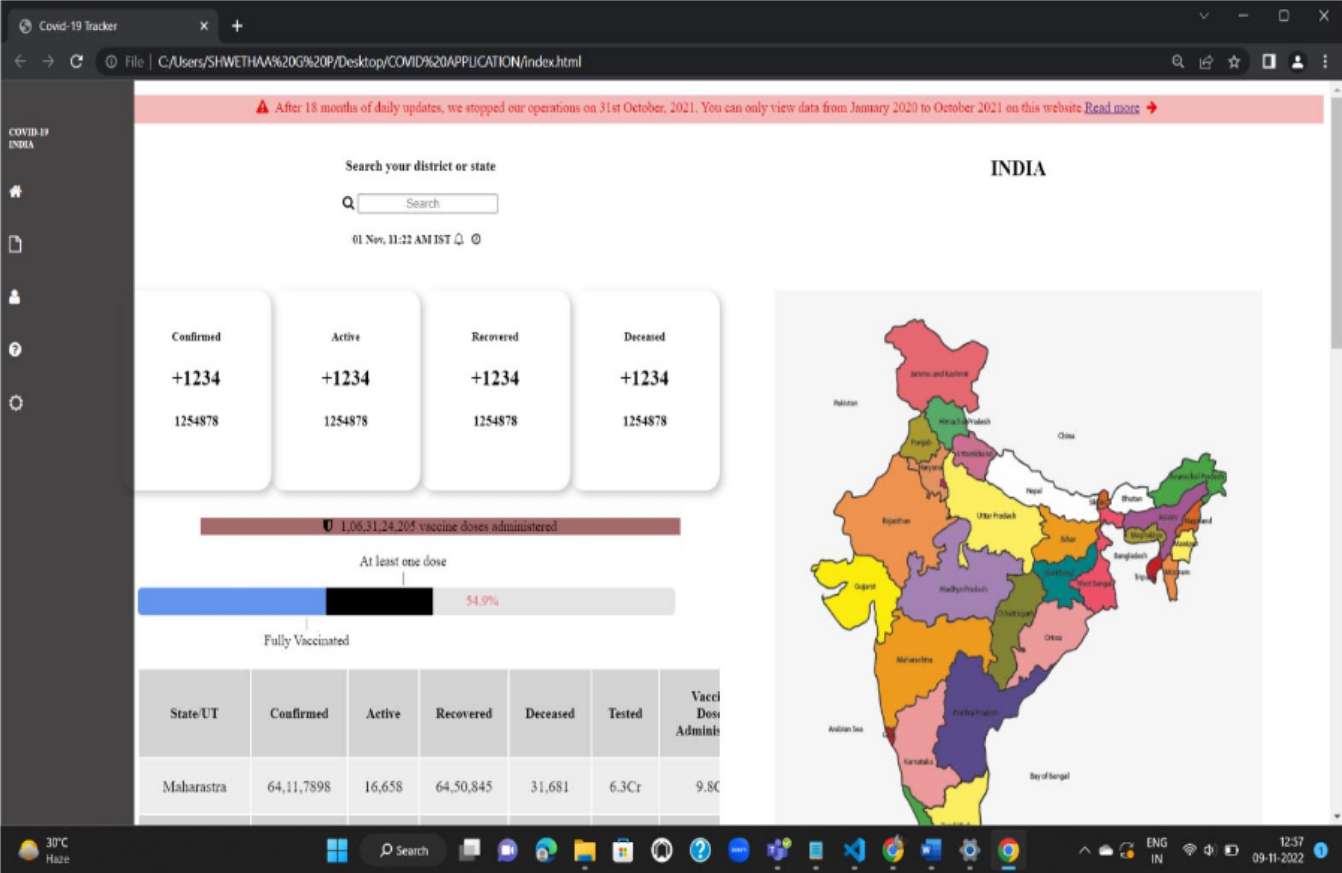
Standalone website for COVID tracking.

**TECHNOLOGY STACK:**

HTML&CSS

Javascript

**SAMPLE DESIGN:**

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