

JS/XML Project (CHECKPOINT): APIs

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A Website for users to search and view tourist places and attractions by combining two APIs, based on a user's location, and providing weather information to enhance their experience. Here, users can explore and plan their next adventure with the power of two incredible APIs

APIs are as follows:

- **Google Places API:** The Google Places API allows to access a vast database of places, including tourist attractions, based on location. This can be used on the website to retrieve details such as the name, address, photos, ratings, and reviews of various places. The API also provides the ability to search for places within a specified radius of a given location.
- **OpenWeatherMap API:** The OpenWeatherMap API provides weather data for various locations around the world. This can be used on the website to retrieve weather information such as temperature, humidity, wind speed, and forecasts for a specific location. Weather conditions can significantly impact tourists' experiences, so including weather data alongside tourist places can be helpful.