

Google Translate API:-

```
const url =
`https://translate.googleapis.com/translate_a/single?client=gtx&sl=en&tl=hi&dt=t&q=${encodeURIComponent(text)}`;

const res = await fetch(url);
const data = await res.json();
// The translation is in data[0][0][0]
```

Movie Search API:-

```
const APIURL =

"https://api.themoviedb.org/3/discover/movie?sort_by=popularity.desc&api_key=04c35731a5ee918f014970082a0088b1&page=1";
const IMGPATH = "https://image.tmdb.org/t/p/w1280";
const SEARCHAPI =

"https://api.themoviedb.org/3/search/movie?&api_key=04c35731a5ee918f014970082a0088b1&query=";
```

Weather API:

```
const APIKey = '9e1ac06a6f72dc48dc80d70b4f040583';

const APIURL =
`https://api.openweathermap.org/data/2.5/weather?q=${encodeURIComponent(city)}&units=metric&appid=${APIKey}`;
```

Note: `encodeURIComponent()` converts any text into a safe format for URLs

So when a user types a sentence with **spaces, commas, ?, !, Unicode, Hindi, emojis**, etc. — it becomes correctly encoded to pass inside the URL without breaking the API request.