

HERE & GovHackNZ

HERE is a global leader in location data with whole country offline capabilities

How to access the APIs

1. Head over to <https://developer.here.com/> and create/sign in your HERE account.
2. Sign up for our Free 90-day Evaluation plan
Go to <https://developer.here.com/> and click *90-day Free Trial*, then generate app credentials for JavaScript/REST or Premium SDK per the requirements.
3. Collect and record your new credentials (App ID and App Code)
4. Check out working examples at <https://developer.here.com/api-explorer/maps-js/v3.0> & SDK examples at https://tcs.ext.here.com/mobilesdk_examples
5. Use HERE API in conjunction with your credentials within your project

API Documentation

JavaScript APIs

<https://developer.here.com/develop/javascript-api>

Best for web based use. The HERE API for JavaScript is a set of programming interfaces that enable developers to build Web applications with feature rich, interactive HERE Maps at their centre. The API consists of libraries of classes and methods with which to implement the functionality of an interactive application.

REST APIs

<https://developer.here.com/develop/rest-apis>

Best for app based use. With HERE REST APIs you can use simple HTTP GET/POST methods providing maps, routing, geocoding, places, traffic and weather information. Use everything from basic Map Tiles to indoor Venue Maps, Batch Geocoding, and our comprehensive Transit service within your apps. The Platform Extensions give you even more datasets and advanced capabilities.

Features available in both:

- Map & Satellite Tiles
- Street Level Imagery
- Venue Maps
- Car & Pedestrian Routing
- Geocoding
- Custom Shapes
- Position Markers
- Car & Pedestrian Routing
- Geocoding
- Batch Geocoding
- Public Transport
- Places
- Real Time Traffic



Worth a look!

- **Building an App?** [Android & iOS SDK](https://developer.here.com/develop/mobile-sdks/)
- **Visualise your data!** [Data Lens](https://datalens.here.com/)
- **Need help?** [FAQ on Stack Overflow](http://stackoverflow.com/questions/tagged/here-api)

Get involved

