


# Geo-Location

Block Group:	Browser API
Icon:	

Retrieves the user's latitude and longitude.

For information on using dataflow blocks, see [Dataflow](#).

---

## Input/Output Properties

These properties can take input and give output.

- enabled (*boolean*)

**enabled** specifies whether the block is currently collecting location data.

---

## Output Properties

These properties can give output. They cannot take input.

- latitude (*number*)
- longitude (*number*)

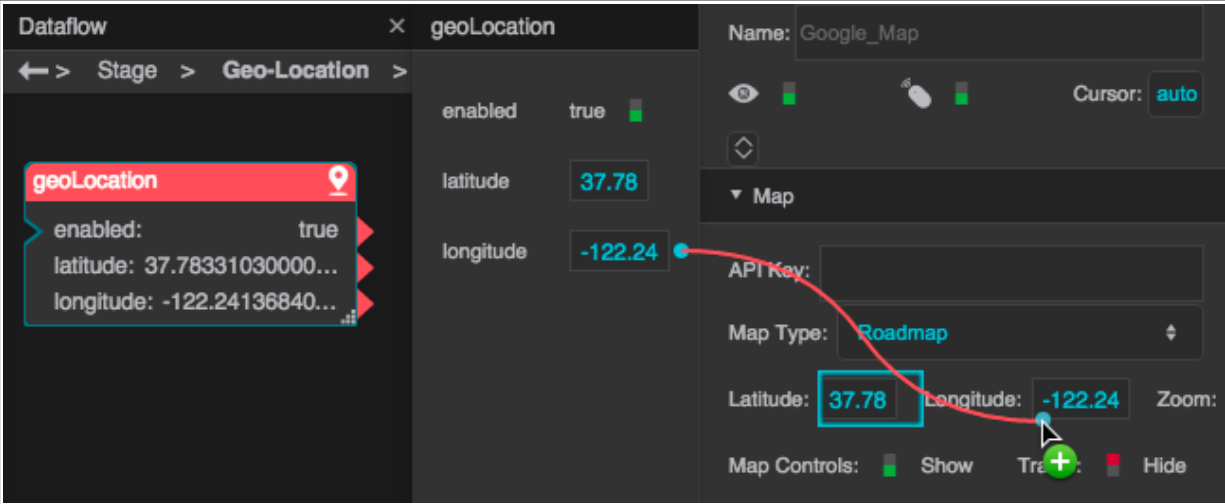
**latitude** returns the latitude of the user.

**longitude** returns the longitude of the user.

---

## Model

This is a basic use of the block.

Dataflow Model	Description
 <p>The screenshot displays the configuration for a 'Geo-Location' block in a Dataflow pipeline. The block is named 'geoLocation' and is currently enabled. Its properties are: latitude: 37.78331030000... and longitude: -122.24136840... The right-hand configuration pane for the 'Google_Map' component shows the following settings: Name: Google_Map, Cursor: auto, Map Type: Roadmap, Latitude: 37.78, Longitude: -122.24, and Map Controls: Show, Hide. A red line highlights the connection between the longitude property in the block configuration and the longitude field in the Google Map configuration.</p>	<p>The Geo-Location block's properties are bound to the <a href="#">Google Map</a> component's properties, so the map will open with the user's location at its center.</p>

[Previous: JSONP Loader](#)

[Next: Device Orientation](#)

From:  
<http://wiki.dglogik.com/> - **DGLogik**

Permanent link:  
[http://wiki.dglogik.com/dglux5\\_wiki:dataflow:dataflow\\_blocks\\_reference:browser\\_api:geo-location](http://wiki.dglogik.com/dglux5_wiki:dataflow:dataflow_blocks_reference:browser_api:geo-location)

Last update: **2019/07/17 19:17**

