Lab 2 Part 1:

1. **Title and maintainer of plugin:** Route360° now called Targomo
2. **What are the main functionalities of the plugin?**

* Generate polygons which represent the area which is reachable from a given source point
* Supported for **walk**, **car**, **bike** and **transit** routing
* A number of predefined map controls (travel time slider, date and time chooser, travel type chooser, etc.)
* Detailed routing information from source to target (travel time, transit trips, etc.)
* Get routing information for hundreds of POIs in a single request in milliseconds
* Support for elevation data

1. **When was the last commit pushed to the GitHub repo where the plugin can be downloaded?** [5d0861e](https://github.com/route360/r360-js/commit/5d0861ea1403587f80b56b265f4a03f85ab5dcb0) on Jun 4, 2018
2. **Do the developers provide a working demo of the plugin?** Yes, [here](http://apps.route360.net/demo).
3. **Based on the above information, how would you rank this in relation to the other two plugins you chose in terms of overall quality and usability? Justify your ranking.** I would rank this first, because of usability and design aesthetic, which is huge when trying to upsell a product to consumers or business. However, initially I wasn’t able to find the affordance to make the proximity show on the map itself for local places.
4. **Title and maintainer of plugin:** Leaflet Routing Machine
5. **What are the main functionalities of the plugin?**

* Standard Leaflet control, with Leaflet look and feel
* Routing from start to destination, with possibility of via points
* Add, edit and remove waypoints through both address input and using the map
* Multiple language support
* Highly customizable for advanced use
* Customizable look (theming / skins)
* Open Source released under ISC License (more or less equivalent with the MIT license)

1. **When was the last commit pushed to the GitHub repo where the plugin can be downloaded?** [50cc87d](https://github.com/perliedman/leaflet-routing-machine/commit/50cc87d9280871fbe4642fcad912bc1c7c1b8d38) 9 days ago
2. **Do the developers provide a working demo of the plugin?** Yes, [here](http://www.liedman.net/leaflet-routing-machine/). They also provide additional documentation and tutorials.
3. **Based on the above information, how would you rank this in relation to the other two plugins you chose in terms of overall quality and usability? Justify your ranking.** I would rank this second based on aesthetic, functionality, and support. It also says that it supports Mapbox Directions API.
4. **Title and maintainer of plugin:** TripGo Routing Leaflet Plugin
5. **What are the main functionalities of the plugin?**

* Map interaction to select start and destination of the trip.
* Routing from start to destination using any public, private or commercial mode of transport.
* Description for each trip, where you can see arrival time, trip duration, cost, pollution, modes of transports, etc.
* Customizable map tiles (Google and OSM).
* Customizable results UI (floating over the map or docked next to it)
* Open Source released under ISC License (more or less equivalent with the MIT license).
* Available transport modes:
  + Public transport, Walk, Bike, Bike share, Car, SwiftFleet, BlaBlaCar, Uber, My Driver, Taxi

1. **When was the last commit pushed to the GitHub repo where the plugin can be downloaded?**
2. **Do the developers provide a working demo of the plugin?** Yes, [here](https://skedgo.github.io/tripkit-leaflet/).
3. **Based on the above information, how would you rank this in relation to the other two plugins you chose in terms of overall quality and usability? Justify your ranking.** I would rank this third based on aesthetic from the images, but the demo seemed very limited and had technical issues with connecting to the API. This tells me there’s likely a limit to the support provided.