

Welcome to your notebook.

Run this cell to connect to your GIS and get started:


```
In [1]: 1 from arcgis.gis import GIS
        2 gis = GIS("home")


/opt/conda/lib/python3.6/site-packages/arcgis/gis/__init__.py:407: UserWarning: You are logged on as cisaac_UMN with an administrator role, proceed with caution.
  self.users.me.username)
```

Now you are ready to start!

```
In [2]: 1 # Item Added From Toolbar
        2 # Title: shp_trans_rail_lines | Type: Feature Service | Owner: cisaac_UMN
        3 rail_lines = gis.content.get("f1e599b2855a4bd093bf4e0fb28aac5d")
        4 rail_lines
```

Out[2]:

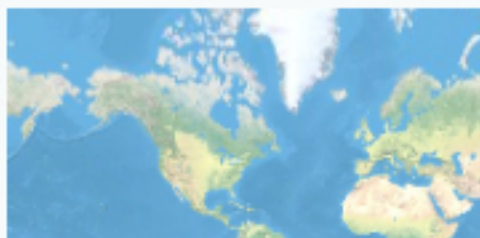



[shp_trans_rail_lines](#)
 Feature Layer Collection by cisaac_UMN
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```
In [3]: 1 from arcgis import features
        2
```

```
In [13]: 1 features.use_proximity.create_buffers(input_layer = rail_lines, distances = [10], units = "NauticalMiles")
        < >
```

Out[13]:



[rail_lines_Buffer4](#)
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```
In [ ]: 1
```