

```
In[*]:= Length[DeleteFile @FileNames["index.html", "C:\\drorbn\\AcademicPensieve\\Album", 2]]
```

```
Out[*]=
```

```
213
```

```
In[*]:= folder =
```

```
"C:\\drorbn\\AcademicPensieve\\Album\\2023.04.28_Cherry_Beach_to_Humber_River_Paddle";
```

```
SetDirectory[folder];
```

```
fs = Echo@FileNames["*.gpx"];
```

```
data = Union@Table["Geometry" /. Import[f, "Data"], {f, fs}];
```

```
path = Echo@GeoGraphics[{Red, data},
```

```
GeoGridRangePadding → 0,
```

```
GeoScaleBar → "Kilometers"
```

```
];
```

```
(*Export["path.png", path] *)
```

```
PathLocation = Module[{R = 3000, r = 12, n = 6, res = 600},
```

```
ImageAssemble[
```

```
Partition[#, 3] &@Table[
```

```
Rasterize[
```

```
GeoGraphics[{Red, Thick, data},
```

```
GeoCenter → Mean@Cases[data, GeoPosition[L_List] :=> Mean[L], ∞],
```

```
GeoRange → Quantity[R (r / R)(k-1)/(n-1), "Kilometers"],
```

```
GeoScaleBar → "Kilometers",
```

```
ImageSize → res
```

```
],
```

```
RasterSize → res
```

```
],
```

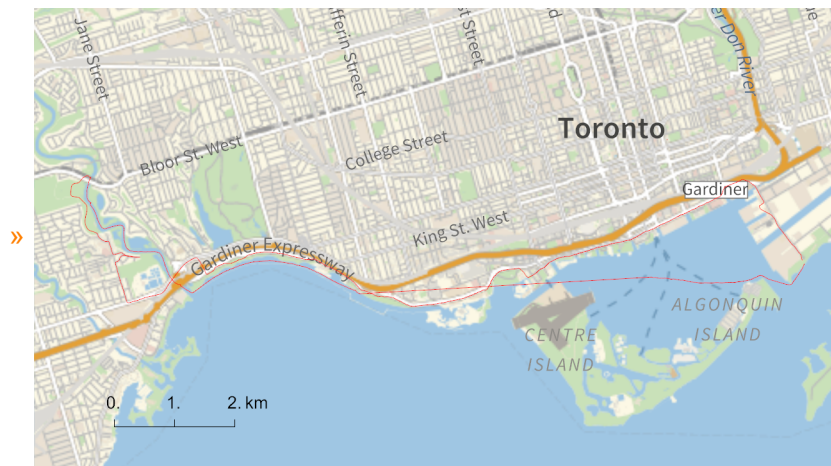
```
{k, n}],
```

```
"Fit", Background → White]
```

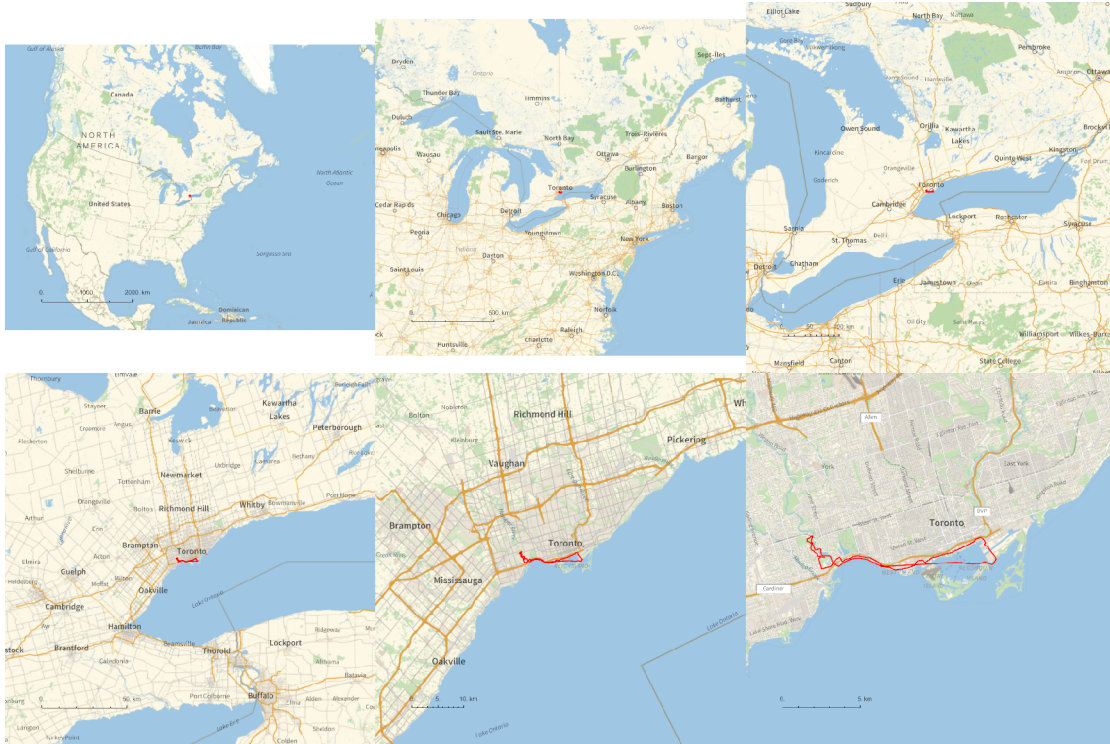
```
]
```

```
Export["PathLocation.png", PathLocation]
```

```
» {2023-04-28_09-09_Fri.gpx}
```



Out[]=



Out[]=

PathLocation.png

folder =

```
"C:\\drorbn\\AcademicPensieve\\Album\\2023.04.28_Cherry_Beach_to_Humber_River_Paddle";
SetDirectory[folder];
(Interpretation[ImageResize[Import@#, 400], #] -> "") & /@
FileNames["*.jpg" | "*.jpeg" | "*.png" | "*.mp4"]
```

The forecast for the weekend was lousy, and I had no solid obligations on Friday. So I went out a day earlier than my usual, and promised myself that I'll work on Saturday.

Anyway, I bought a wetsuit and now I can paddle in cold water! The web says lake Ontario is about 5 degrees today, so the wetsuit was probably a good idea. But I didn't fall in the water, so I didn't get to test it.

I also have a new folding bike! So I folded it and carried it on the kayak, for the return trip. It was lovely! But I didn't take many pictures because the wind was strong and the water choppy. Perhaps the choppiest I've ever paddled in.

A little over 14km of paddling (I had a tracking malfunction, so I don't know the exact number), plus 17.3km return by bike.

```
{
  "TitleNotes" →
    "The forecast for the weekend was lousy, and I had no solid obligations
    on Friday. So I went out a day earlier than my usual,
    and promised myself that I'll work on Saturday.
    <p>Anyway, I bought a wetsuit and now I can paddle in cold water! The web says
    lake Ontario is about 5 degrees today, so the wetsuit was probably a
    good idea. But I didn't fall in the water, so I didn't get to test it.
    <p>I also have a new folding bike! So I folded it and carried it on the kayak, for the
    return trip. It was lovely! But I didn't take many pictures because the wind
    was strong and the water choppy. Perhaps the choppiest I've ever paddled in.
    <p>A little over 14km of paddling (I had a tracking malfunction,
    so I don't know the exact number), plus 17.3km return by bike.",
  "ImageComments" → {}
}
```