

```

In[*]:= folder = "C:\\drorbn\\Album\\2024.08.31_Paddling_in_the_Toronto_Islands";
SetDirectory[folder];

nbd = Select[FileNames["*", "C:\\drorbn\\Album"], FileType[#] == Directory &];
len = Length[nbd]
loc = Position[nbd, folder][[1, 1]];
DeleteFile[nbd[[Mod[#, len, 1]] <> "\\index.html"] & /@ (loc + {1, -1})];

fs = Echo@Take[FileNames["*.gpx"], All];
data = Union@Table["Geometry" /. Import[f, "Data"], {f, fs}];
path = Echo@GeoGraphics[{Red, data},
  GeoGridRangePadding -> Scaled[0.1],
  GeoScaleBar -> "Kilometers"
];
Export["Path%.png", path]

path3D = Echo@ResourceFunction["GeoElevationGraphics3D"][{Red, data},
  GeoGridRangePadding -> 0,
  GeoScaleBar -> "Kilometers",
  ViewPoint -> {0.03392552524370772`, -1.9374148986729356`, 2.774035430404068`},
  ViewVertical -> {-0.014353130476599685`, 0.8196768842397942`, 0.5726463071464487`}
];
Export["Path3D%.png", path3D]

PathLocation = Module[{R = 3000, r = 10, 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]

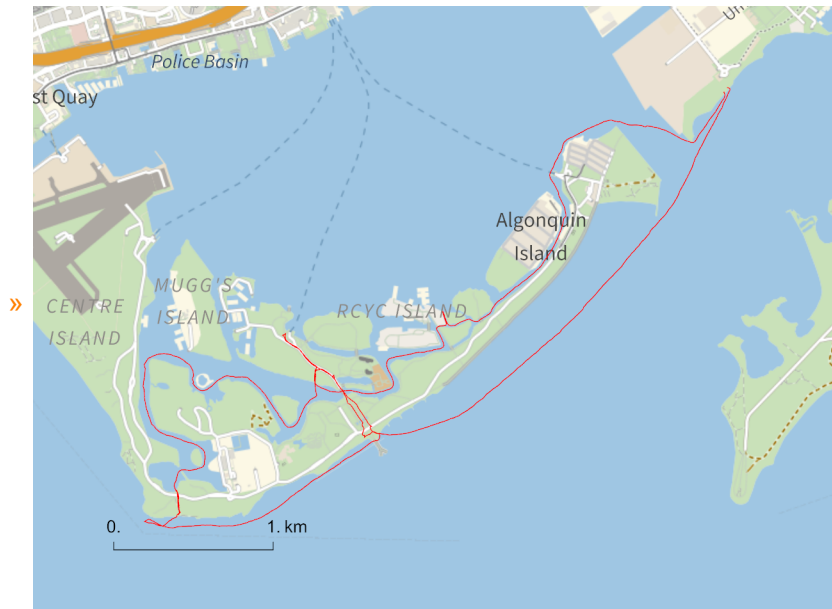
ResetDirectory[]

```

Out[*]=

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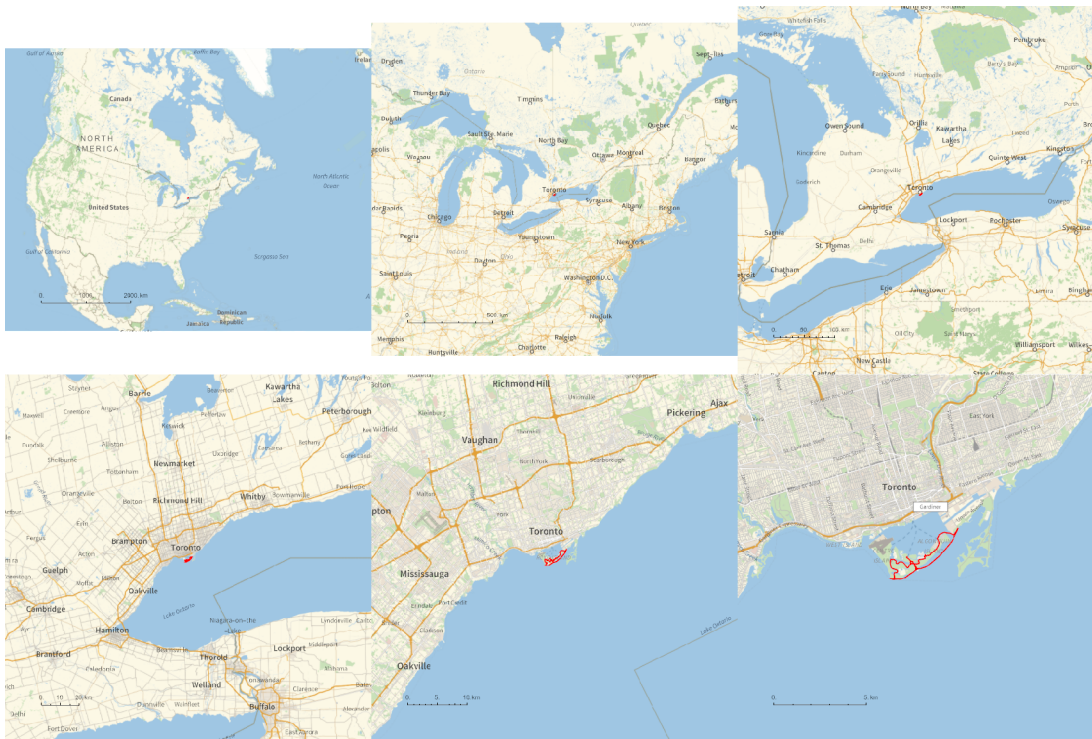
» {2024-08-31_1831057284_2024.08.31_Paddling_in_the_Toronto_Islands.gpx}



Out[*]=
Path%.png

Out[*]=
Path3D%.png

Out[*]=



Out[*]=
PathLocation.png

Out[*]=

C:\Users\drorb

```
folder = "C:\\drorbn\\Album\\2024.08.31_Paddling_in_the_Toronto_Islands";
SetDirectory[folder];
(Interpretation[ImageResize[Import@#, 400], #] → "") & /@
FileNames["*.jpg" | "*.jpeg" | "*.png" | "*.mp4"]
```

```
{
  "TitleNotes" →
  "The plan was to go all the way around the Toronto Islands but at some
  point a police boat stopped us because some radius around the <a
  class=external href=https://www.theex.com/>CNE</a> was closed due to
  the <a class=external href=https://cias.org/>Canadian International
  Airshow</a>. So instead we had to portage across from the outer
  side of the Islands to the inner one - and this actually made our
  trip a lot shorter. With Paul, about 15km total - probably around
  12km paddling and the rest portaging and wandering on the Islands.
  ",
  "ImageComments" → {}
}
```