

```

In[*]:= folder = "C:\\drorbn\\Album\\2024.04.21_Kayaking_in_Xochimilco";
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"
];
Export["Path3D%.png", path3D]

PathLocation = Module[{R = 3000, r = 5, 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[]

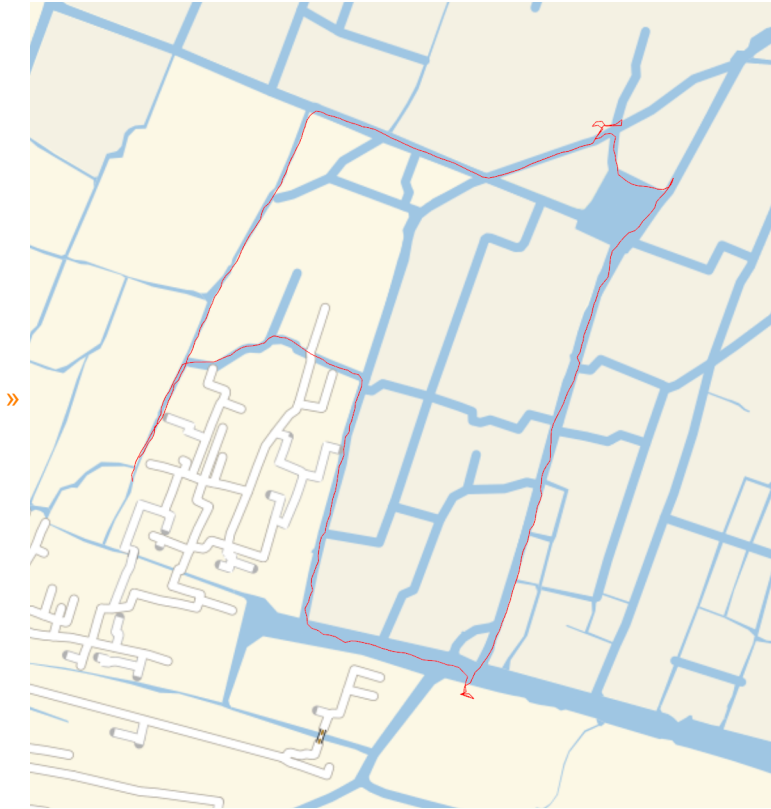
```

Out[*]=

290

 DeleteFile: Directory or file "C:\drorbn\Album\2024_Greater_Toronto_Stay_in_Place\index.html" not found.

 DeleteFile: Directory or file "C:\drorbn\Album\2024.04.20_Coyoacan_to_Teotihuacan_Ride\index.html" not found.



Out[*]=

Path%.png

Union: Heads List and GIS'DisjointBoxes at positions 2 and 1 are expected to be the same.

Part: The expression

```
Union[GIS'DisjointBoxes[{{{-3.9276 × 106, 778267.}, {-3.92753 × 106, 778304.}}, {{-3.92768 × 106, 778128.}, {-3.92761 × 106, 778165.}}, {{-3.92761 × 106, 778214.}, {-3.92755 × 106, 778251.}}, {{-3.92755 × 106, 778367.}, {-3.92749 × 106, 778404.}}, Join[[], $Failed]], {}] cannot be used as a part specification.
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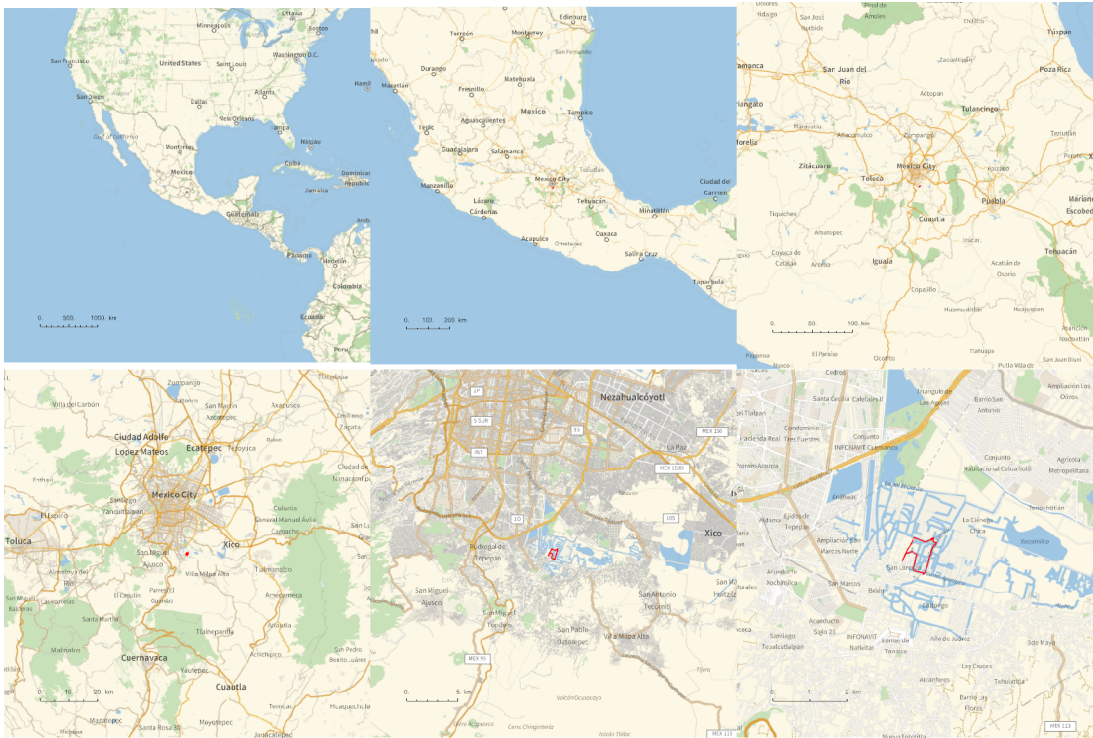
General: Further output of Part::pkspec1 will be suppressed during this calculation.

Union: Heads List and GIS'DisjointBoxes at positions 2 and 1 are expected to be the same.

Union: Heads List and GIS'DisjointBoxSets at positions 2 and 1 are expected to be the same.

General: Further output of Union::heads will be suppressed during this calculation.

Out[]=



Out[]=

PathLocation.png

Out[]=

C:\drorbn\Album\Summaries

```
folder = "C:\\drorbn\\Album\\2024.04.20_Coyoacan_to_Teotihuacan_Ride";
```

```
SetDirectory[folder];
```

```
(Interpretation[ImageResize[Import@#, 400], #] → "") & /@  
FileNames["*.jpg" | "*.jpeg" | "*.png" | "*.mp4"]
```

About 4km of paddling with Ophra, and then some walking around .

```
{  
  "TitleNotes" → "About 4km of paddling with Ophra, and then some walking around.",  
  "ImageComments" → {}  
}
```