

```

In[*]:= folder = "C:\\drorbn\\Album\\2022.05.21_Nevado_de_Toluca";
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},
  GeoRange → Quantity[3, "Kilometers"],
  GeoScaleBar → "Kilometers"
];
Export["Path%.png", path]

path3D = Echo@ResourceFunction["GeoElevationGraphics3D"][{Red, data},
  GeoRange → Quantity[3, "Kilometers"],
  GeoScaleBar → "Kilometers"
];
Export["Path3D%.png", path3D]

PathLocation = Module[{R = 3000, r = 3, 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[]

```

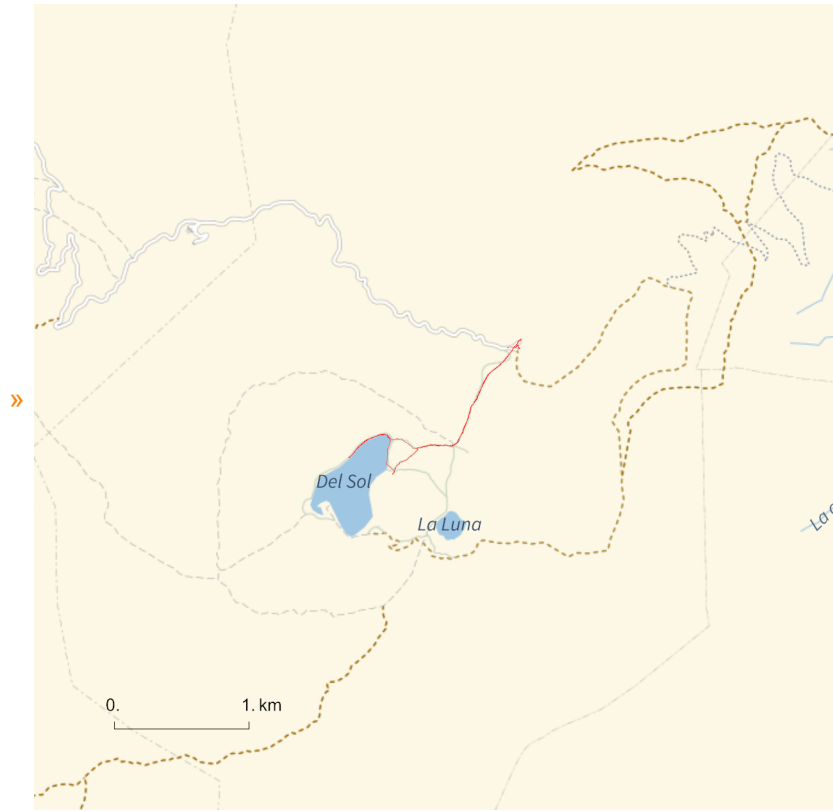
Out[\*]=

265

 DeleteFile: Directory or file "C:\drorbn\Album\2022.05.28-31\_Los\_Angeles\index.html" not found.

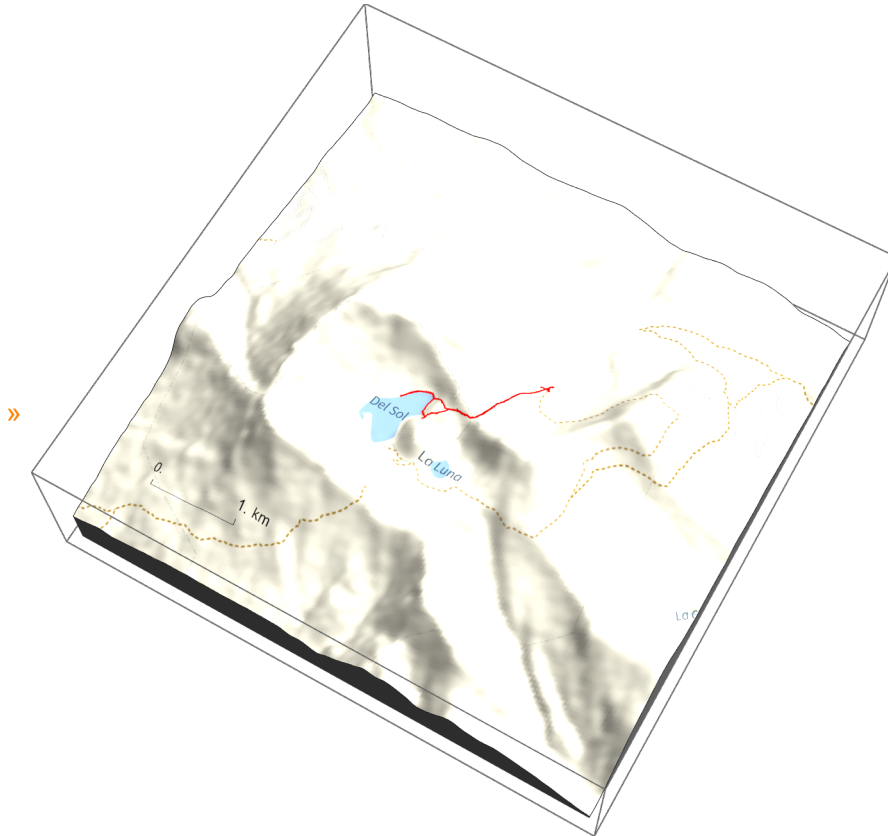
 DeleteFile: Directory or file "C:\drorbn\Album\2022.05.20-28\_Mexico\_City\index.html" not found.

» {2022-05-21\_12-37\_Sat.gpx}



Out[\*]=

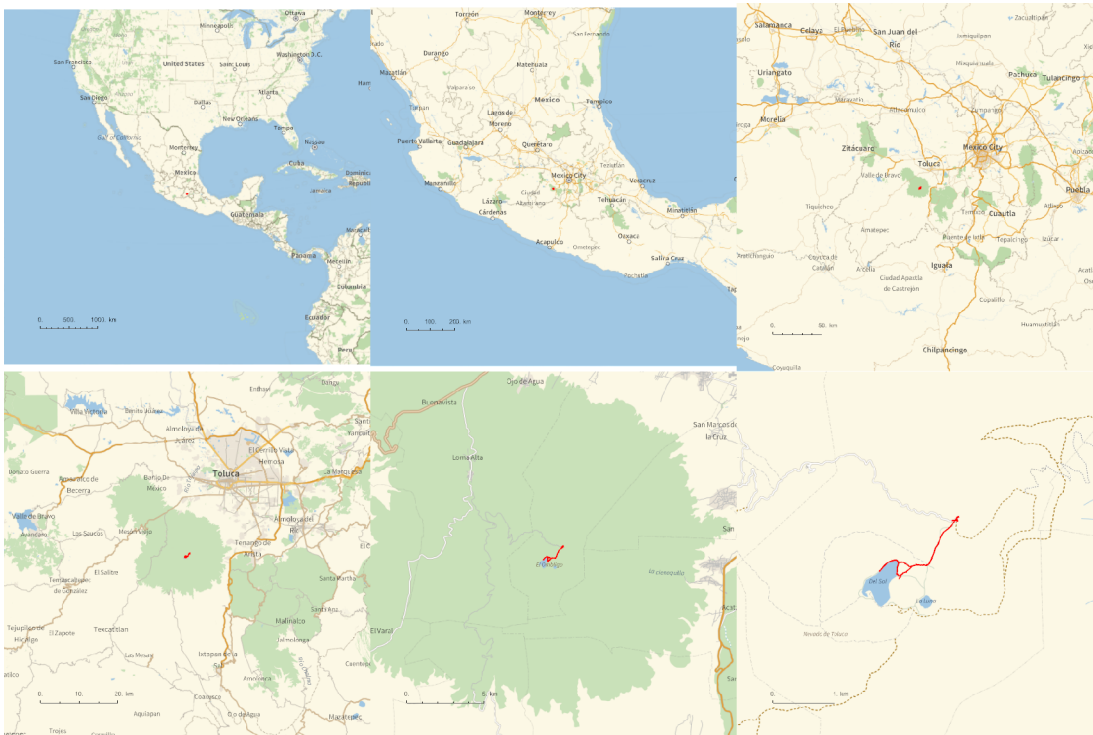
Path%.png



Out[ ]=

Path3D%.png

Out[ ]=



Out[*n*]=





PathLocation.png

Out[*n*]=

C:\Users\drorb\Documents

```
SetDirectory["C:\\drorbn\\Album\\2022.05.21_Nevado_de_Toluca"];  
(Interpretation[ImageResize[Import@#, 400], #] → "") & /@  
FileNames["*.jpg" | "*.jpeg" | "*.png" | "*.mp4"]
```

```

{
  "TitleNotes" →
  "Into the caldera of <a href=https://en.wikipedia.org/wiki/Nevado_de_Toluca>Nevado
  de Toluca</a>, with Heather and <a
  href=https://www.internations.org/>InterNations</a>. Not quite
  a 5km hike, but at around 4200m high after arriving the day
  before from sea level, I was out of breath on every tiny climb.",
  "ImageComments" →
  {
    {
       → "",
       → "la Escondida",
       → "",
       → ""
    }
  }
   → "",
   → "",
   → "",
   → "",
   → "",
   → "",
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   → "",
   → "",
   → "",
   → "",
   → "",
   → "",
   → "",
   → "la Escondida",
   → "la Escondida",
   → "la Escondida",
   → ""
}

```