

```

In[*]:= folder = "C:\\drorbn\\Album\\2023.11.25_Esztergom_to_Budapest_Ride";
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 -> {2.3041169665987034`, 0.2802540622823505`, 2.4622149915891263`},
  ViewVertical -> {-0.7223276102513977`, -0.08785806016197518`, 0.6859473629463705`}
];
Export["Path3D%.png", path3D]

PathLocation = Module[{R = 3000, r = 100, 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[]

```

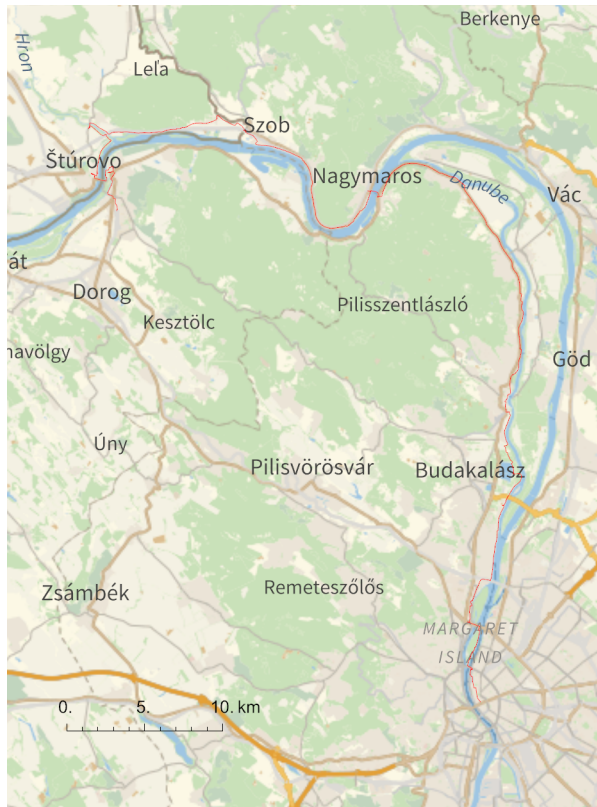
Out[*]=

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DeleteFile: Directory or file "C:\drorbn\Album\2023.12.02_Geneva_Along_the_Rhone\index.html" not found.

DeleteFile: Directory or file "C:\drorbn\Album\2023.11.18_Budapest_to_Dunafoldvar_Ride\index.html" not found.

» {2023-11-25_06-26_Sat.gpx}

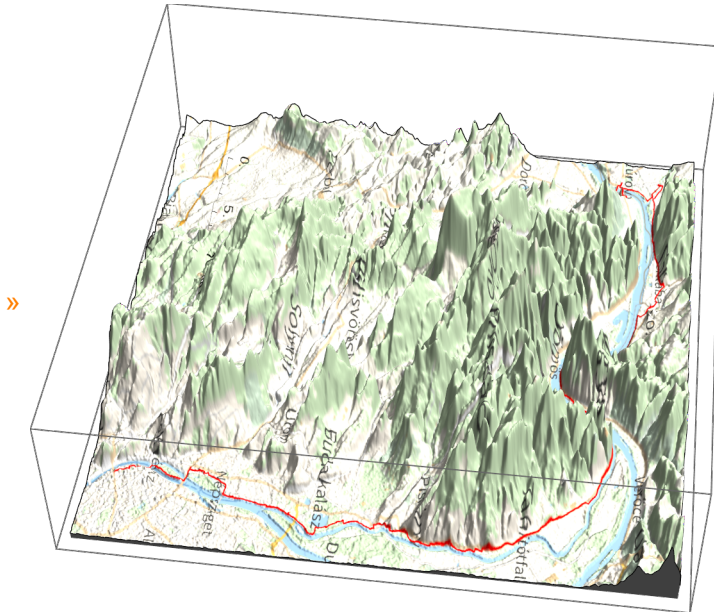


Out[*]=

Path%.png

Out[*]=

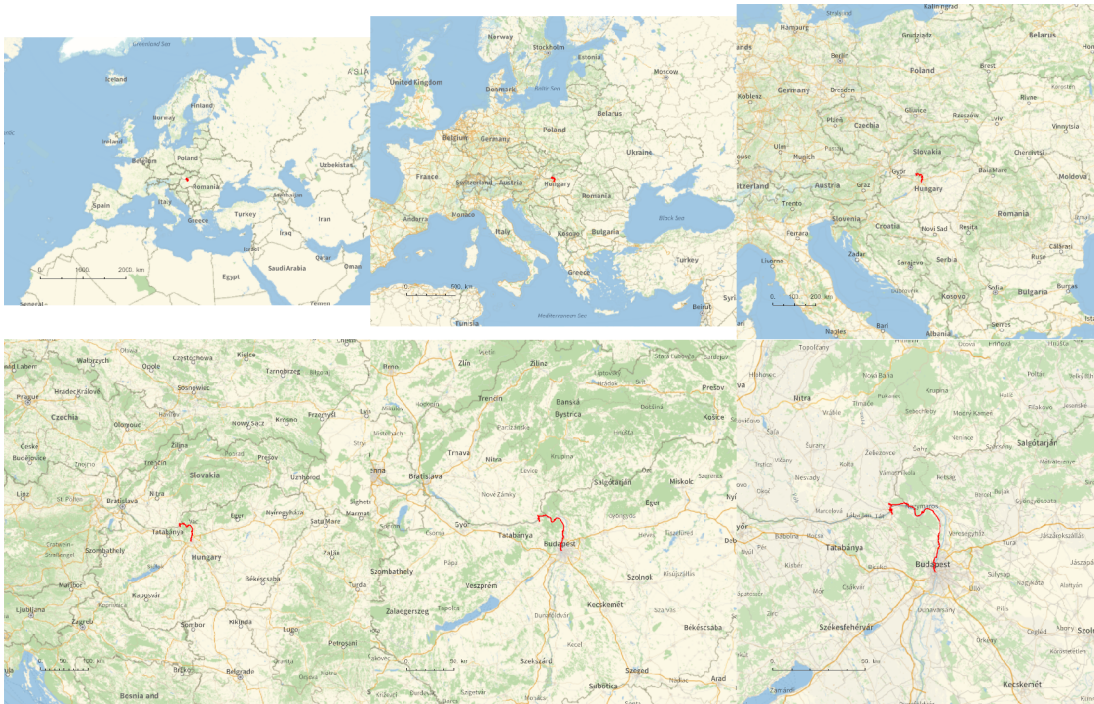
Path3D%.png



Out[]=

Path3D%.png

Out[]=



Out[]=

PathLocation.png

Out[]=

C:\Users\drorb\Documents

```
folder = "C:\\drorbn\\AcademicPensieve\\Album\\2023.11.25_Esztergom_to_Budapest_Ride";
SetDirectory[folder];
(Interpretation[ImageResize[Import@#, 400], #] → "") & /@
FileNames["*.jpg" | "*.jpeg" | "*.png" | "*.mp4"]
```

After an evening at the Budapest Opera House watching The Nutcracker, I woke up at 3:30am, got ready, biked 2.5km to the train station, took the 5:21am train to Esztergom, started biking back to Budapest around 6:30am, riding about 86.5km along the Danube. The ride included 1 hour, 17 minutes, and 4 seconds in Slovakia (my first time there), a barge ride across the Danube, and a ride through Szentendre.

```
{
  "TitleNotes" →
  "After an evening at the Budapest Opera House watching The Nutcracker, I
  woke up at 3:30am, got ready, biked 2.5km to the train station, took
  the 5:21am train to Esztergom, started biking back to Budapest around
  6:30am, riding about 86.5km along the Danube. The ride included 1
  hour, 17 minutes, and 4 seconds in Slovakia (my first time there),
  a barge ride across the Danube, and a ride through Szentendre.",
  "ImageComments" → {}
}
```