Caltop/Avenza

1. Caltopo
   1. Add
      1. Marker
         1. Edit color, icon, name, etc.
      2. Line
         1. Follows Trails
            1. OSM, USFS, etc.
         2. Edit color, icon, name, etc
         3. Profile
      3. Folder
      4. Configure
   2. Export
      1. KML GPX
         1. Safari bug check the extension.
      2. Caltopo Back-up GPX (keeps data in folders)
   3. Import
      1. GPX KML KMZ (share tracks, routes, markers)
   4. Measure
      1. Position Elevation
      2. Sun Exposure
      3. NOAA
      4. Simulated View
      5. Distance
      6. Bearing
      7. Profile
   5. New layer
      1. Viewshed
      2. DEM
      3. Geospatial Image
         1. How to import a photo
         2. Dropbox
         3. 16,777,216 pixels max 72 Pixel/inch
   6. Print
      1. Download KMZ/MBTiles (overlay maps on Google Earth)
         1. Check extension
      2. PDF geospatial
         1. Save it to your computer
      3. JPG (no geo data)
2. Avenza
   1. Import maps
      1. 3 map max
      2. QR code
      3. ITunes
      4. URL
   2. Collections
   3. Tracking
      1. Starting/Stopping
      2. Export Tracks
         1. KML or GPX
         2. Email
         3. ITunes
      3. Manipulating tracks in Avenza
         1. Hiding
         2. Seeing the tracks in a folder
         3. Editing the name etc.
         4. Creating a new file and moving tracks
   4. Measuring
      1. Saving as track
3. Google Earth
   1. Lines/tracks
   2. Opacity
   3. Exporting
   4. Historic satellite pictures
   5. Network link (paid)