

Transferring Data to the Computer from your iPAQ

Last week, some of you collected data that in the next few weeks you'll use to create a mock geological map. The first step is to move all the data from your iPAQ to your computer.

Instructions for transferring data are in 'Copying from iPaq to Computer'.

Since the data on each individual iPAQ is only a subset of all the data you need, make sure to download the data from all the iPAQs onto your computer. Make sure you don't overwrite other data by putting them in different folders and what not.

Ideas for effecient organization are in 'A Note on Organization'.

You'll want to merge your data to make master shapefiles. For instance, you'll merge the three lithology shapefiles (from the three iPAQs) to make a master lithology file.

Instructions for merging data are in 'Merging Data'.

Last, create a symbology to represent things like foliations, lineations and lithologies.

Symbology for point data are in 'Strikes, Dips and Symbol Rotation'.

Alright, that's good enough for now. Next week we'll work on the lines and annotations.