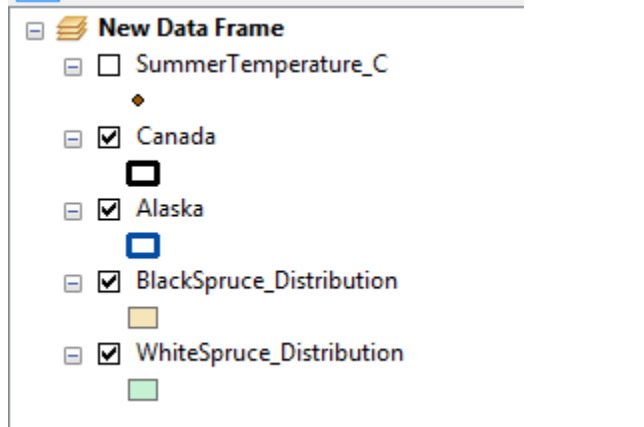


### QUIZ#14: Feature Analysis

Download the winzipped executable file **Quiz14\_FeatureAnalysis.zip** from the website:  
[http://dverbyla.net/nrm435/quiz\\_data\\_2018/](http://dverbyla.net/nrm435/quiz_data_2018/)

The unzipped file contains the following GIS layers:



All geoprocessing output needs to be stored in **Quiz14\_FeatureAnalysis folder**.

Create a dbf table listing the mean summer temperature within Alberta, British Columbia, Saskatchewan, Manitoba, Yukon Territory and Alaska for black spruce and white spruce areas.

Table_Solution			
	NAME	VegType	MEAN_DegreesC
	Alaska	White Spruce	0.0
	Alaska	Black Spruce	0.0
	Alberta	White Spruce	0.0
	Alberta	Black Spruce	0.0
	British Columbia	White Spruce	0.0
	British Columbia	Black Spruce	0.0
	Manitoba	White Spruce	0.0
	Manitoba	Black Spruce	0.0
	Saskatchewan	White Spruce	0.0
	Saskatchewan	Black Spruce	0.0
	Yukon Territory	White Spruce	0.0
	Yukon Territory	Black Spruce	0.0

Email me your .mpk map package file.

Save your work. Then create a map package: File→Share As→ Map Package...Save package to file ( **do NOT check on Enterprise** )

Include Enterprise Geodatabase data instead of referencing the data

Also share your map package to a folder location.

<http://dverbyla.net/nrm435>

Email me ( [dverbyla@alaska.edu](mailto:dverbyla@alaska.edu) ) your map package **mpk** file. (not your arcmap document .mxd file) as an attachment (extensions are hidden by default)