THE ISSUE

Some shapefiles downloaded from the open-data portal have an odd GUID-like name—instead of an intuitive name. For example:

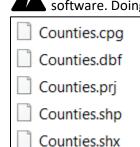
>	VT_DataCounty_Boundaries-shp.zip
	Name
	08f3ecac-f099-4473-b4a3-12b8158bc5722020411-1-99m3f5.xzsg.cpg
	08f3ecac-f099-4473-b4a3-12b8158bc5722020411-1-99m3f5.xzsg.dbf
	08f3ecac-f099-4473-b4a3-12b8158bc5722020411-1-99m3f5.xzsg.prj
	08f3ecac-f099-4473-b4a3-12b8158bc5722020411-1-99m3f5.xzsg.shp
	08f3ecac-f099-4473-b4a3-12b8158bc5722020411-1-99m3f5.xzsg.shx

For some of those shapefiles, the attribute table is inoperable (error message in ArcMap and possibly other clients), due to inclusion of fields that don't have valid shapefile field-names (e.g., Shape.STAr).

The portal runs on the Esri ArcGIS Hub platform; Esri has logged a bug (#BUG-000130655) for this issue.

THE WORKAROUND

1. Close GIS clients that are open. Carefully—use the operating-system file-explorer (e.g., Windows Explorer) to rename the shapefile's consituting files; name all of the files w/ the **EXACT** same name.



Normally, a shapefile's constituting files shouldn't be altered using anything other than GIS software. Doing so has a risk of damaging the shapefile.

- 2. If the shapefile's attribute table is inoperable:
 - a. Add shapefile to ArcMap.
 - b. Right-click shapefile in table of contents | Properties | Fields tab

- c. Turn-off visibility of fields that begin w/ **Shape.** | OK
- d. Right-click shapefile in table of contents | Data | Export Data
- e. Export to a new shapefile, which should be operable.