FAILURE:

Unable to open datasource `world/data/E.shp' with the following drivers.

-> FITS

-> PCIDSK

-> netCDF

-> PDS4

Cause

1. **Typo in Path or Filename**
   * You wrote: province\_boundry
   * Did you mean: province\_boundary?
2. **Missing File Extension**
   * If it's a shapefile, make sure to provide the path to the .shp file:

bash

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ogrinfo world/data/province\_boundary.shp

1. **Not a Valid Data Source**
   * The path you provided (province\_boundry) must point to:
     + a valid **file** (like .shp, .geojson, .gpkg, etc.)
     + or a **folder** containing a file set (like for shapefiles: .shp, .shx, .dbf together)
2. **File Doesn't Exist at That Location**
   * Check the file actually exists:

bash

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ls world/data/

* + If the file isn't there, update the path.

1. **Relative vs Absolute Paths**
   * Try using an **absolute path** to be sure:

bash

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ogrinfo /mnt/d/agricon/world/data/province\_boundry.shp

Solution

1. **Double-check the actual folder and filename**:

* Run:

bash

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ls

to see what’s in the current directory.

* Then navigate step-by-step:

bash

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ls world/

ls world/data/

(if these folders exist — if not, correct your path accordingly)

2. **Check where your province\_boundry.shp is actually located.**  
If you're unsure, you can find it using:

bash

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find . -name "province\_boundry.shp"

or if the name might be different:

bash

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find . -name "\*.shp"

3. **Correct the path in your ogrinfo command** based on where the file actually is.

Note: have a folder called Incidences/data/, not data/ directly inside agricon/.

**What to Do Next**

Try listing the contents of the correct folder:

bash

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ls Incidences/data/

And then if your shapefile is inside there, run:

bash

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ogrinfo Incidences/data/province\_boundry.shp

Make sure the file extension is included (.shp), and also that the .shx and .dbf files are present in the same folder — these are required for shapefiles to load properly.

You’re ready to:

* Inspect data with:

bash

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ogrinfo Incidences/data/province\_boundry.shp -so # show summary info

ogrinfo Incidences/data/province\_boundry.shp province\_boundry # list features