

Setting environment for using the GDAL Utilities.

```
C:\Program Files\GDAL>cd C:\
```

```
C:\>cd users
```

```
C:\Users>cd emily
```

```
C:\Users\emily>cd desktop
```

```
C:\Users\emily\Desktop>cd test2
```

```
C:\Users\emily\Desktop\test2>dir
```

Volume in drive C has no label.

Volume Serial Number is INFORMATION REMOVED

Directory of C:\Users\emily\Desktop\test2

```
20/07/2013 04:48 <DIR>      .
20/07/2013 04:48 <DIR>      ..
12/07/2013 22:19      2,934,176 part2_rainfall_map.png
```

1 File(s) 2,934,176 bytes

2 Dir(s) 112,650,317,824 bytes free

```
C:\Users\emily\Desktop\test2>gdal_translate -of VRT -a_srs EPSG:900913 -gcp 0 0
```

```
-910307.6791052371 8109796.717743561 -gcp 7248 0 196252.07012218982 8109796.7177
```

```
43561 -gcp 7248 10929 196252.07012218982 6438749.514630105 part2_rainfall_map.png
```

```
g out.vrt
```

Input file size is 7248, 10929

```
C:\Users\emily\Desktop\test2>gdal2tiles.py -p mercator -z 6-10 out.vrt
```

```
Generating Base Tiles:
```

```
0...10...20...30...40...50...60...70...80...90...100 - done.
```

```
Generating Overview Tiles:
```

```
0...10...20...30...40...50...60...70...80...90...100 - done.
```

```
C:\Users\emily\Desktop\test2>
```