Subject: Re: Vertical Data in Google Earth KML Posted by R.G.Stockwell on Sat, 15 May 2010 20:35:37 GMT

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"mankoff" <mankoff@gmail.com> wrote in message news:7872ef7e-efbe-41b7-8002-10ff9c572440@40g2000pry.googleg roups.com... > Hi IDL.

>

- > Just a note that my KML library now supports placing vertical curtains
- > of data in Google Earth. Example here:
- > http://kdm-idl.googlecode.com/svn-history/r67/trunk/KML/curt ain/curtain.kmz

>

- > This isn't a feature supported by Google Earth or KML, but if you make
- > buildings very thing you can place them wherever you like.

>

- > I have some confidence in the general KML API implementation I've
- > done, but for this vertical data... I've tested it a bit with my data
- > for my purposes, but I'm not certain of the implementation. If you use
- > it, please let me know if you come across any bugs, or if a different
- > interface makes more sense to you.

>

> -k.

Pretty cool. I will check out your library, as I am doing a fair bit of google earth stuff as well.

One suggestion, perhaps putting a view like this (below) would be better, as that file zooms me directly into the image, and it is hard to see what it is (and hard to navigate out to get a good look).

```
<LookAt>
```

- <longitude>0.8865694170315953
- <latitude>7.770532215398001</latitude>
- <altitude>0</altitude>
- <range>723840.7389961052</range>
- <tilt>81.62882262322282</tilt>
- <heading>-72.82946118067423</heading>
- <altitudeMode>relativeToGround</altitudeMode>
- <gx:altitudeMode>relativeToSeaFloor/gx:altitudeMode>
- </LookAt>