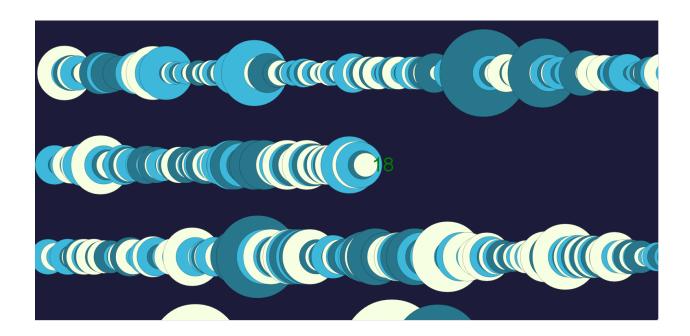
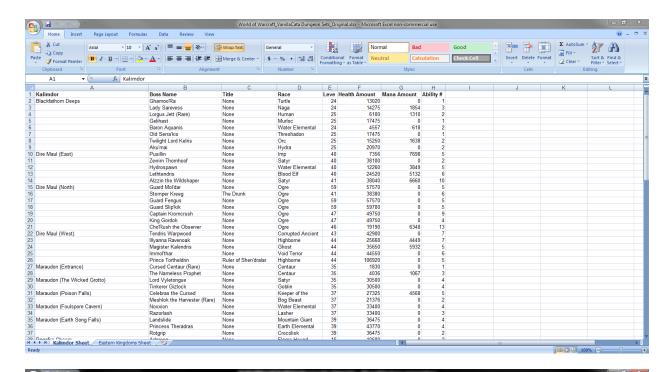
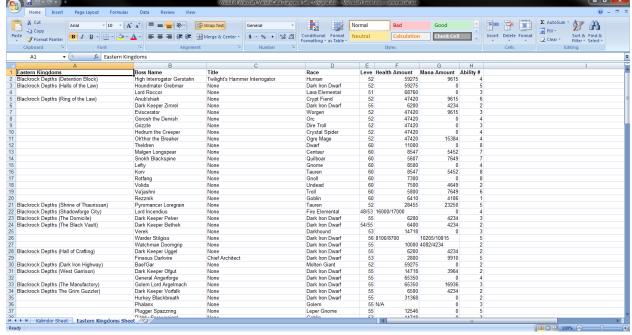


These were my original data points. I later on changed my data set to one I manually created, due to a fear of how long this data set was (759,789 customer files in addition to 301 stations), but the data set I made ended up being just as long- and just as annoying - to work with.



This was a visual representation of the Divvy data my friend and I worked on. It was generated with a python script.





Iteration 1 of my design. There were two sheets in the excel document that contained information for two of the continents in the game. The first has 102 records, and the second has 170 records. This ended up being way less data than the Divvy project, but I'd soon ifnd out that excel files are really difficult to work with.

```
| Fig. | Ed. | Sect. | Proceedings | Project | Month of National Project | P
```

This was my initial XML document I exported from excel. It had a whole bunch of extra tags I didn't need. I started out find and replacing things, but it took forever and I was getting nowhere fast.

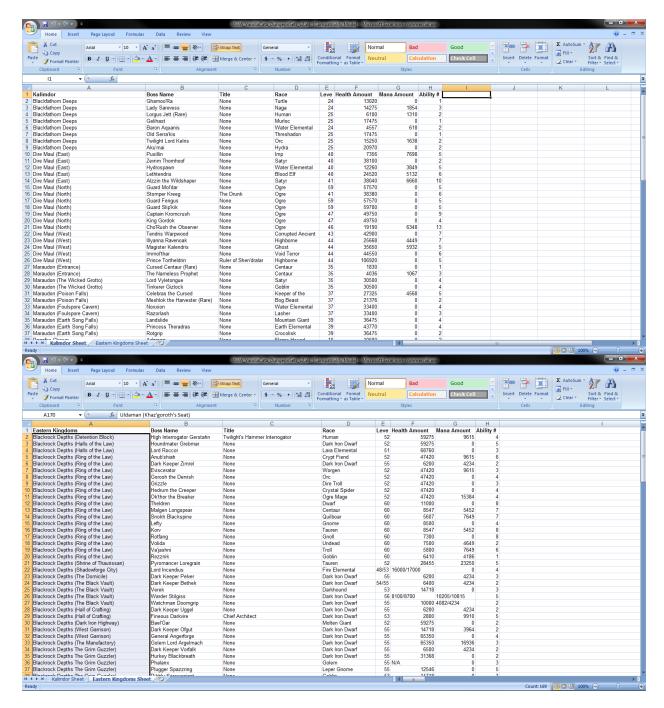
```
This page contains the following errors:

error on line 13 at column 16: Namespace prefix as for Index on Cell 1s not defined

Below is a rendering of the page up to the first error.

Blackfathom Deeps Ghamoo'Ra None Turtle 24 13020 0 1
```

A nice fancy error page I got even after all my hard work from iteration 1.



Iteration 2 of my design. I found out about mapping schemas- which lets you "tag up" (so to speak) your excel documents so they play nice with the XML converter. I had to expand the names so the mapping would work correctly.

```
Die Eif sach ver New Foodie | George Stripes | More and Paris | March 1 | March 2 | Ma
```

Iteration 1 of my schema. It didn't work being in one document, because I had two sheets in excel. Apparently they each needed their own schema. Annoying.

```
C\Users\Owner\Documents\Schoolwork\CurrentSemester\HUM380-01\Project 2\WoW\Final Version\wow_schema_kalimdor_final.xml - Note
Elle Edit Search View Encoding Language Settings Macro Run Plugins Window ?
compared to the choice of the control of the contro
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         INS X
                                                                                                                                                                                                                                                                                                                                                               length: 786 lines: 23
                                                                                                                                                                                                                                                                                                                                                                                                                                               Ln:5 Col:53 Sel:0|0
🔚 wow_index.xml 🗵 📙 WoW_VanilsCata_DungeonSets_KD_final.xml 🗵 🗎 wow_schema_v2.xml 🗵 📑 wow_schema_kalimdor_final.xml 🗵 📑 wow_schema_eastem_kingdoms_final.xml 🗵
eXtensible Markup Language file
                                                                                                                                                                                                                                                                                                        length: 838 lines: 23 Ln:1 Col:1 Sel:0 | 0 UNIX UTF-8 INS
```

Iteration 2 of my schemas. Separated into two files to support both sheets in excel.