For best visualization it's suggested to explore *notebook* `Data.ipynb`. In the first part there is data preprocessing and data visualization in the second.
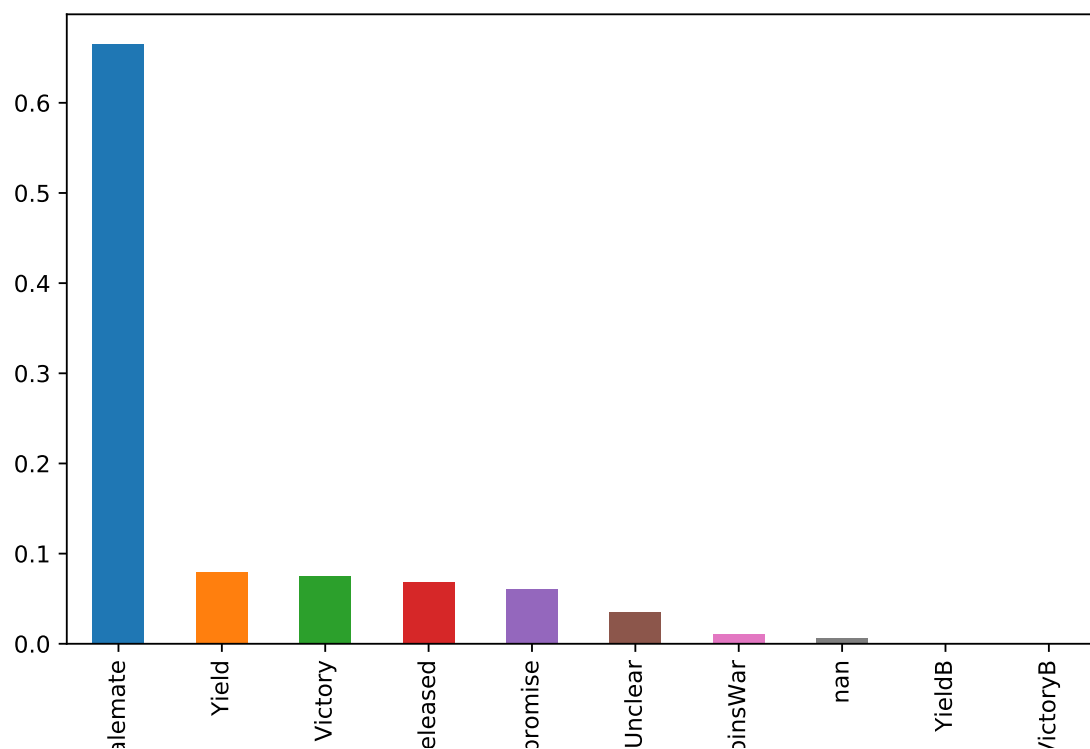
Data visualization

Figure 1: Distribution of target category:
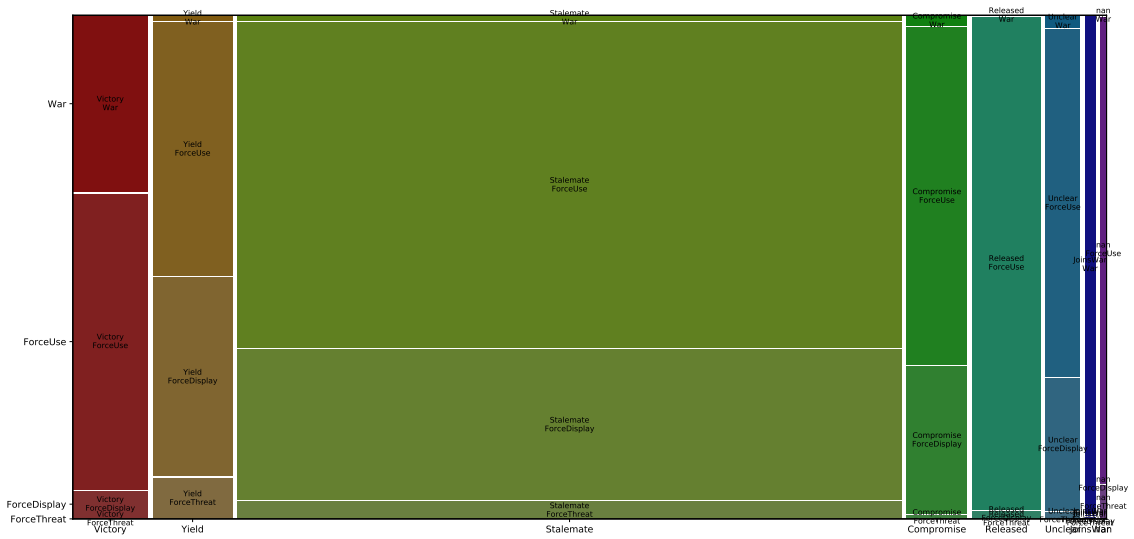
Figure 2: Mosaic plot of `outcome` and `settle`:

Figure 3: Mosaic plot of `outcome` and `hostlev`: