* keep weather columns out, because will not have data for making predictions.
* Best lap might be misleading, since relies on fuel load and tire compound.
* Possible feature list, need to select the features that will be known before the race:
* Team (encoding)
* Track (encoding)
* Number of corners
* track length
* Team championship ranking before the race
* Fastest practice lap mean speed (optional)
* Fastest practice lap top speed (optional)
* Fastest practice lap tire compound. (optional)
* Power limited sections (Separate feature for each section for each track) (100% throttle)
* Top speed section
* Time through section
* Grip limited sections (brake == TRUE):
* Slow (<150kph)
* Medium (150<x<225)
* Fast (>225)
* Time through each of above section
* Speed through each section above
* Y = mean speed of the fastest lap?