

Analysis Log

We are focusing on the performance on the stations, for this we want to show the values that are unique to each workstation. This includes values such as number of items processed, time spent working, time spent waiting, time spent fixing, etc. We decided on the classic bar charts given that it shows the values quickly and it's the one users are more accustomed to. Looking at the project as a company dashboard, we believe that a bar graph is the most efficient way to show this information. We thought of something more visual, such as differently sized circles, but this creates the problem that the x,y placement would be meaningless. We need at least three different variables for that idea to work, one for x value, one for y value and finally a value that represents the size of the circle.