

Tutorial 7 Worksheet AY 22/23 Sem I

DSA2101

Good and Bad Graphs

For this section, your tutor will introduce some charts to you during the class, and discuss their merits and deficiencies.

Additional dplyr practice

Here are some questions for additional practice with dplyr, and data exploration. The questions use the lego tables from tutorial 6.

1. Theoretically, we can use both the `inventory_parts` table and the `sets` table to compute the number of parts in a set. Do the numbers tally?
2. Within spare parts, which are the top 5 most common part categories?
3. Think of one interesting question to ask about this dataset, and try to answer it using the data.