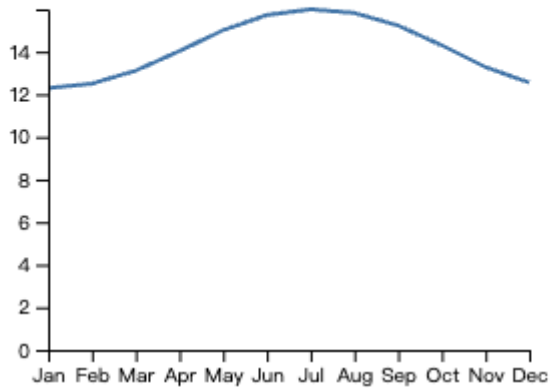


# Short Report

龚海琦 2021551005 hw1

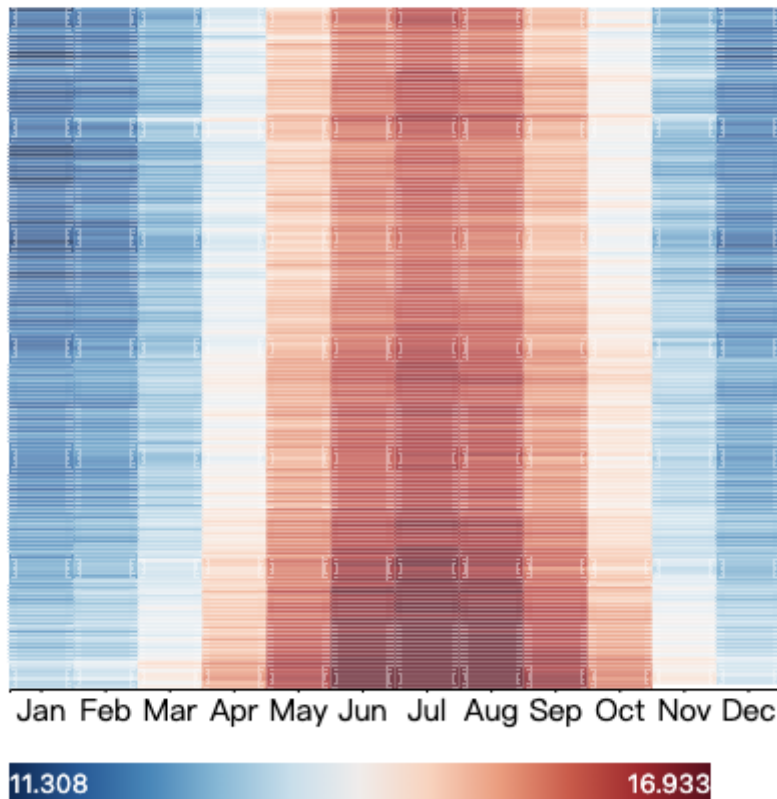
# Visualization Output

基线\_hw1\_1



## Temperature heatmap

Visualization\_hw1\_2



## Description of the pattern

We can find that in each year, the temperature is **higher during the summer of the northern half of the earth**. We can also find that from 1849 to 2021, the **Global temperature has been increasing**,

which is a proof that the Global Warming is\*\* happening and becoming increasingly serious\*\* since the Industrial Revolution.