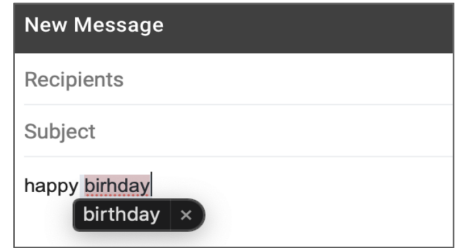
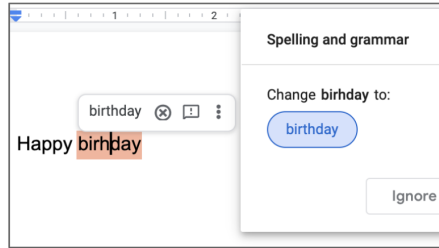


Autocorrect

Autocorrects are used everywhere. You use them in your phones, tablets, and computers.

- Phones
- Tablets
- Computers



To implement autocorrect in this week's assignment, you have to follow these steps:

- Identify a misspelled word
- Find strings n edit distance away: (these could be random strings)
- Filter candidates: (keep only the real words from the previous steps)
- Calculate word probabilities: (choose the word that is most likely to occur in that context)