# Exercise 2. Classifying news into categories

*Assume you have a set of* ***news articles*** *from the web. You need to classify the news article into one of several categories e.g.* ***Business****,* ***Politics****,* ***Technology****,* ***Sports*** *or* ***Entertainment****.*

1. How do you build such a classifier?
2. How do you build such a classifier?
3. Please prepare a full overview (including examples how you would solve this task).