Motivation

For what purpose was the dataset created?

Composition

What do the instances that make up the dataset represent?

Assuming the instances are a sample of larger set, is the sample representative? Why (not)?

Are there any errors, sources of noise, or redundancies in the dataset?

If the dataset is related to people: Can people be identified directly or indirectly from the dataset? Does it contain any sensitive data related to people?

Collection

How was the data acquired? What mechanism or procedure was used? What was the sampling strategy?

If the dataset is related to people: Were the people notified about data collection? Did they consent to data collection? Were the people provided with a mechanism for revoking their consent? Has an analysis of the potential impact of the data on people been conducted?

Preprocessing/cleaning/ labelling

Has the data been processed / cleaned or labelled? Describe how.