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Chapter 1

Introduction

"What do the customers think about this mobile?" The opinions of customers have consistently been a significant source of information. For example:
Which mobile should I buy ?

The opinion of other users will be important to buy a mobile. Such opinions can be collected from pre-web sources i.e. sources that existed even before the Internet came, such as friends and relatives, associates or customer-feedback, and from sources from internet i.e. blogs, e-commerce sites, review sites and discussion forums. It is critical to find and comprehend viewpoints from user-generated information. Analyzing people's attitudes toward particular entities from text documents is the task of sentiment analysis. Consider the sentence-

"The fried rice is amazing here."

The review above is about *rice*, and it expresses *positive* emotion or sentiment.

A vast amount of reviews may be found on post web sources because of rapid expansion of digital media and information technology advancements. It is impossible to manually interpret the details supplied as perspectives due to the large volume of text contents. As a result, it is required to create an automatic computational framework for assessing opinions concealed behind unstructured language.

On the Internet, people can share their thoughts through text-based platforms. These are social media [33] and online reviews. There are now a huge

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