LOL NLP: a short survey of computational humor

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Abstract

Humor is an integral part of human communication. Modern virtual assistants such as Alexa and Siri strive to be like people, so they need to possess sense of humor – be able to joke and understand, when humans make fun. In my talk, I will give a brief overview of approaches to humor detection, existing datasets, and evaluation campaigns. In addition, I will survey (so far) less numerous studies on automatic humor generation, as well as provide some insights about how to massively evaluate computer-generated jokes.