METHOD, DEVICE, AND TERMINAL FOR GENERATING A TEXT BASED ON SELF-ENCODING NEURAL NETWORK, AND MEDIUM

CROSS REFERENCE TO RELATED APPLICATION

[0001] The present disclosure is the National Stage of International Application No. PCT/CN2019/092957, filed on June 26, 2019, which claims the priority of China Patent Application No. 201811526185.4, entitled "METHOD, DEVICE, AND TERMINAL FOR GENERATION A TEXT BASED ON SELF-ENCODING NEURAL NETWORK, AND MEDIUM", filed on December 13, 2018, which is hereby incorporated by reference in its entirety.

TECHNICAL FIELD

[0002] The present disclosure relates to the technical field of natural language understanding, in particular to a method, a device, and a terminal for generating a text based on a self-encoding neural network, and a medium.

BACKGROUND

[0003] Automatic text generation is an important research aspect in the field of natural language processing. Realizing the automatic text generation is also an important maturity sign of artificial intelligence. The text generation applications can be divided into supervised text generation application and unsupervised text generation application. The supervised text generation application includes machine translation, intelligent question answering system, dialogue system, and text summarization. The unsupervised text generation application, such as poetry creation and musical creation, etc., is configured to learn the original data distribution, then generate the sample which is similar to the original data. Through the text generation, the human-computer interaction process would become more intelligent and natural. And the news can be written and published automatically through replacing human