

预训练模型学习情况周报11

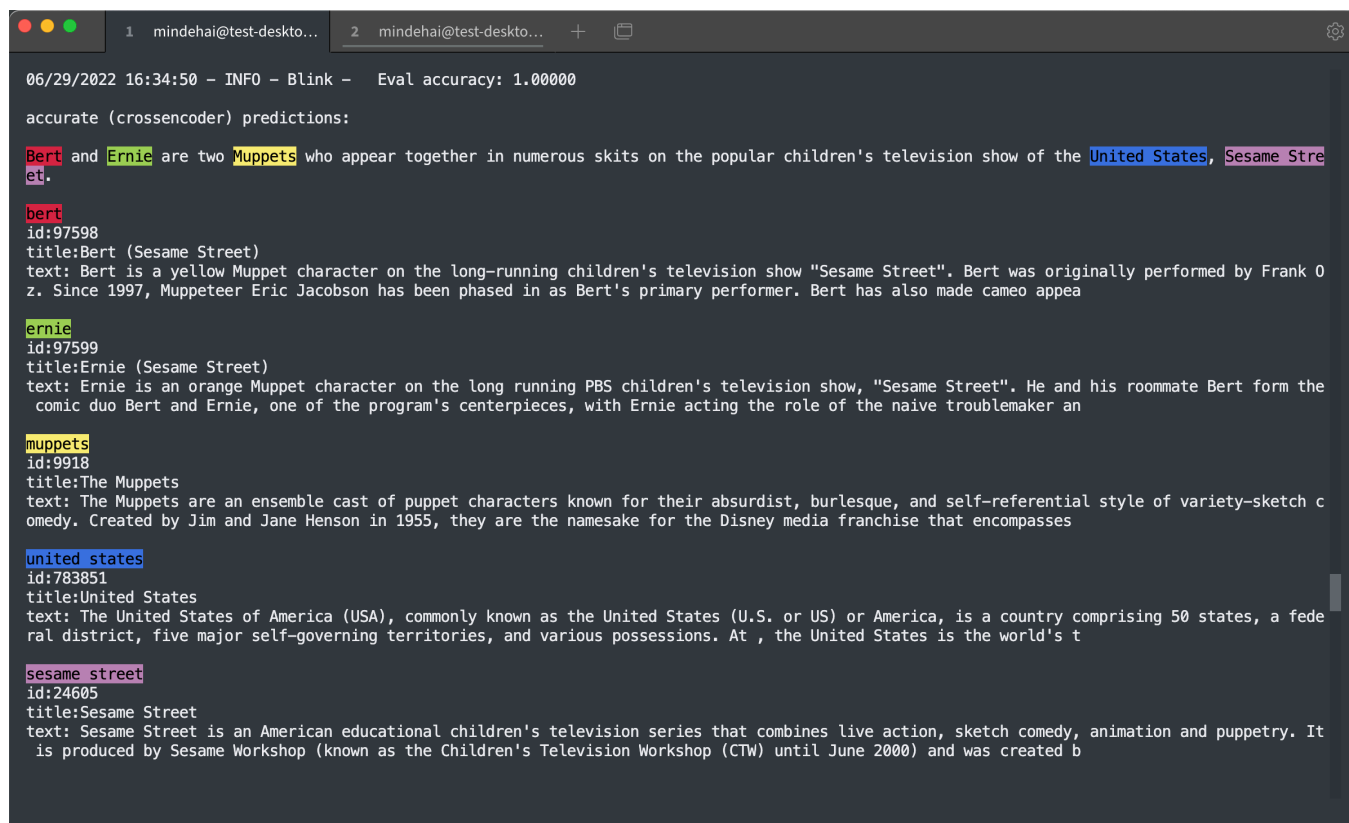
汇报人：闵德海

本周主要学习内容：

本周重点学习了Zero-shot Entity Linking 项目BLINK的论文《Scalable Zero-shot Entity Linking with Dense Entity Retrieval》。

并整理了论文的阅读笔记发布在个人知乎上：[\(EMNLP 2020 BLINK\) 论文阅读笔记](#)。

并将项目下载了服务器端进行阅读项目代码和学习了改项目模型使用。



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06/29/2022 16:34:50 - INFO - Blink - Eval accuracy: 1.00000

accurate (crossencoder) predictions:

Bert and Ernie are two Muppets who appear together in numerous skits on the popular children's television show of the United States, Sesame Street.

bert
id:97598
title:Bert (Sesame Street)
text: Bert is a yellow Muppet character on the long-running children's television show "Sesame Street". Bert was originally performed by Frank Oz. Since 1997, Muppeteer Eric Jacobson has been phased in as Bert's primary performer. Bert has also made cameo appearances.

ernie
id:97599
title:Ernie (Sesame Street)
text: Ernie is an orange Muppet character on the long running PBS children's television show, "Sesame Street". He and his roommate Bert form the comic duo Bert and Ernie, one of the program's centerpieces, with Ernie acting the role of the naive troublemaker and Bert as the straight man.

muppets
id:9918
title:The Muppets
text: The Muppets are an ensemble cast of puppet characters known for their absurdist, burlesque, and self-referential style of variety-sketch comedy. Created by Jim and Jane Henson in 1955, they are the namesake for the Disney media franchise that encompasses a wide range of entertainment products.

united states
id:783851
title:United States
text: The United States of America (USA), commonly known as the United States (U.S. or US) or America, is a country comprising 50 states, a federal district, five major self-governing territories, and various possessions. At the time of the 2010 census, the United States is the world's third largest country by total area, and the third most populous.

sesame street
id:24605
title:Sesame Street
text: Sesame Street is an American educational children's television series that combines live action, sketch comedy, animation and puppetry. It is produced by Sesame Workshop (known as the Children's Television Workshop (CTW) until June 2000) and was created by Joan Ganz Cooney and Lloyd Moughan.
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同时学习使用了Docker工具，将gStore部署在了服务器端，为后面的CCKS比赛的使用做准备。

目前进度如下，红色对勾为当前完成的任务，圆圈代表正在进行中的任务。

