

Toolformer

让LLM自己决定什么时候调用API（比如计算器）

LLM增强数据集C,得到带有API的数据集C'。然后fintune

sample API

filter API

Input: Joe Biden was born in Scranton, Pennsylvania.

Output: Joe Biden was born in [QA("Where was Joe Biden born?")] Scranton, [QA("In which state is Scranton?")] Pennsylvania.

增强后示例