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[中文版] [English]

Medical Record Structured Tool

This tool is a structured tool based on the PULSE model, designed to assist users in processing and analyzing textual data. It provides the following features:

- Single choice
- Multiple choice
- Extraction

Installation

To install this tool, follow these steps:

- 1. Clone or download the code repository of the tool.
- 2. Install the required dependencies. It is recommended to use a virtual environment to avoid conflicts with other projects.

```
pip install -r requirements.txt
```

3. Run the tool.

```
python app.py
```

Usage

The structured tool provides a simple interactive interface on the terminal. You can enter relevant information and choose the function to execute based on the prompts.

Testing

Enter a paragraph, set the rules, and perform single choice, multiple choice, or extraction.

Training

Fill in the configuration file according to the requirements and perform training.

Prediction

Fill in the configuration file according to the requirements and choose the appropriate Lora model for prediction.

Evaluation

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Provide the actual labels and the predicted file for evaluation.

Contribution

If you are interested in this project, you are welcome to contribute your code and improvement suggestions. You can participate in the following ways:

- 1. Submit issues and suggestions to the Issue page of this project.
- 2. Fork this project and submit your improvement suggestions. We will review and merge appropriate changes.