

AI文献可视化分析助手

项目启动

- 依赖库下载;

```
npm install
```

```
PS D:\FrontEndProjects\llm> npm install
npm warn deprecated osenv@0.1.5: This package is no longer supported.
npm warn deprecated npmlog@4.1.2: This package is no longer supported.
npm warn deprecated rimraf@2.7.1: Rimraf versions prior to v4 are no longer supported
npm warn deprecated are-we-there-yet@1.1.7: This package is no longer supported.
npm warn deprecated gauge@2.7.4: This package is no longer supported.
npm warn deprecated node-pre-gyp@0.10.3: Please upgrade to @mapbox/node-pre-gyp: the non-scoped node-pre-gyp package is deprecated and only the @mapbox scoped package will receive updates in the future

up to date in 29s
121 packages are looking for funding
  run `npm fund` for details
```

- 项目编译启动 (hot-reloads的方式) ;

```
npm run serve
```

```
DONE Compiled successfully in 22492ms

App running at:
- Local: http://localhost:8080/
- Network: http://192.168.10.111:8080/

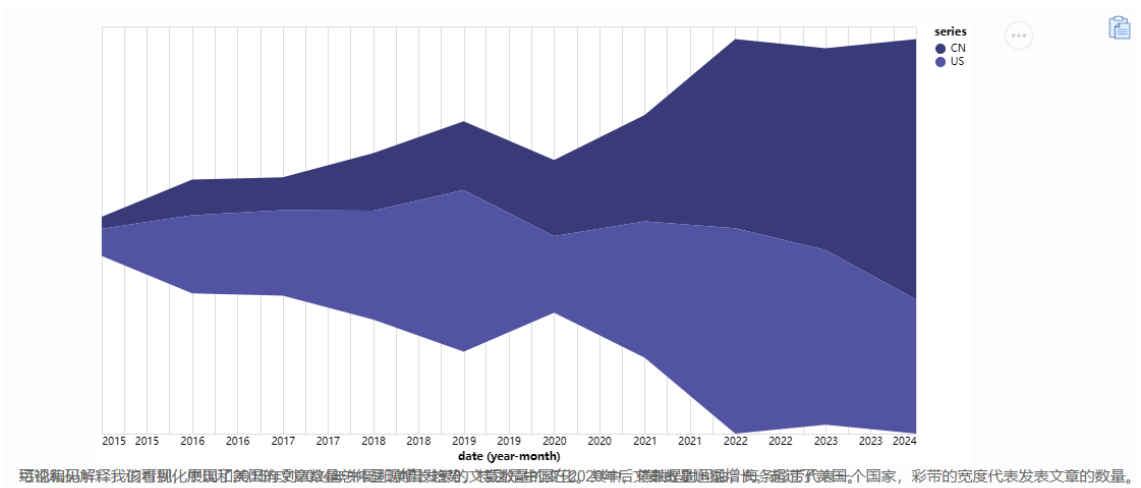
Note that the development build is not optimized.
To create a production build, run npm run build.
```

- 浏览器中打开网页;
- 退出项目按Ctrl+C

项目结构

- agents -- 存放与大模型相关的各种逻辑
- assets -- 资源文件
- components -- Vue组件, 如果可以的话注意两点:
 - App.vue 中的 updateListItems函数 将每个图表的数据存到了数据库中, 调用会有点慢, 尝试改成局部变量实现, 但大规模的数据好像会有些问题;
 - ListItem.vue 在显示每个图表的解释时直接将div的text属性给定会重叠显示, 如下:

```
<div class="item-description">
  {{ item.description }}
</div>
```



目前使用的方式是手动分行, 但这个实现很简易, 会存在每行宽度不一致的情况, 尝试修改分行函数或者使用其它方式解决显示问题, 如下:

```
<div class="item-description">
  <span v-for="(line, index) in splitDescription(item.description)" :key="index">{{ line }}</span>
</div>
```

项目文件的详细介绍参照下图:

