**PRIVASEE Read Me**

1. **Product Introduction**

PRIVASEE is a website used to check the privacy protection regulations and laws of various countries and regions. The main target customers are companies with user privacy concerns that want to expand in overseas markets.

1. **Technology**

We crawled the official legal websites of several countries by using python. After processing these data, we put them all together into a web page that's easy to browse and read. The website is developed by using python Flask, MySQL and Bootstrap. By deploying the script to execute periodically on the server, we can achieve automatic iterative updates of these legal contents.

1. **Future Plan**

Due to time constraints, we did not finish the most complete work in our mind. In the future, we hope to make the following improvements.

* 1. Expand more laws and regulations, improve the website content information.
  2. Add a feature that allows users to search for laws and regulations by tag or category by designing NLP and machine learning algorithms.
  3. Add user login, registration, and other user information system, to facilitate targeted services for users.

1. **Team Member**

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1. **Reference**

<https://www.priv.gc.ca/en/privacy-topics/privacy-laws-in-canada/the-personal-information-protection-and-electronic-documents-act-pipeda/p_principle/>

<http://leginfo.legislature.ca.gov/faces/codes_displayText.xhtml?division=3.&part=4.&lawCode=CIV&title=1.81.5>

<https://gdpr-info.eu/>