Re: [Internet]Re: Reply again Sogou Pinyin Method vulnerability

Hi,

Thank you for confirming the fix of the vulnerability.

Privacy compliance and the protection of personal information are our top priorities. In line with the best practices adopted by leading companies in the industry, we take action to ensure compliance with laws and regulations concerning privacy and data security (e.g., the Personal Information Protection Law of the People's Republic of China and the Data Security Law of the People's Republic of China).

As mentioned in Section 2.1, "Clarifying Data Transmission, Functionality of the Program, and Privacy Policy" in the previous email, based on the feature of the Chinese language being a pictographic language, Sogou Pinyin Method provides a cloud-based typing function that offers more accurate and extensive candidate vocabularies compared to virtual keyboard apps based on local thesauri, thus offering a better user experience. According to the design of the cloud computing-based function, uploading the typed text information is needed.

To safeguard privacy and data security, and to enhance transparency, we have implemented a number of measures, which include:

Firstly, in the Privacy Agreement, the purpose and use of the data collected due to the functional design requirements are clearly listed and subject to user agreement.

Secondly, during the data transmission process, we have adopted the international standard AES encryption algorithm and CBC mode, and made efforts to protect the AES KEY and IV, including randomly generating KEY and IV each time and protecting them with the asymmetric RSA algorithm to prevent them from leaking. To enhance the security of data transmission, we have also introduced a robust mechanism called the 'encryption wall'.

Thirdly, we actively and promptly address security issues through our bug bounty program.

To conclude, despite encountering bugs, which have been reported and fixed with the help of your team, our commitment to protecting security and privacy remains unwavering. All of the actions mentioned above serve as a solid demonstration of this commitment.

Thus, we hope that the article to be published on your site will emphasize our team's high regard for security and privacy, as well as the actions we have taken to protect our users. Moreover, we will continue to make efforts to ensure that our users' data receives the best protection by collaborating with the community.

Thanks again for your assistance in improving our security. If you have any further concerns or suggestions, please do not hesitate to let us know.

Best regards, Sogou Pinyin Method Team