**ReAccess**

# Background

Video game digital distributors do not provide their users enough level of privacy. For example, Steam has a feature which tracks playing time of their users and users do not have the option to disable it. There is also a required level of obligation or commitment that an account has to be made to gain playing or download access.

When users discover a game on a platform they would like to try, they still have to create an account of that platform. After trying, users who are concerned about their data would want to delete their account. This shows users have to go through the trouble of creating an account just to try a game that they are not certain whether it is suited to their likings. Additionally, most video game digital distributors platforms would take a period of time to or even when requested, do not remove personal and account data from their database.

# Objectives

1. To provide more privacy and transparency in shopping for and engaging in online games & recreation.
2. To remove the obligation of creating an account to download free games.

# Key Features

1. View / Browse games
2. Search for games
3. Purchase games
4. Download/Play games
5. Full Game
6. Trial Version
7. Limited Period
8. Leaving reviews
9. User Account
10. Registration
11. Login
12. Log Out
13. Profile
14. View Profile
15. Edit Profile
16. Settings Configuration (Privacy, Security)
17. Credit Card Payment
18. Admin Dashboard
19. View User/Account Info
20. Ban User
21. View Logs
22. View Network Traffic

# Bonus Features

1. reCAPTCHA API
2. Google Translate API
3. Google Analytics API

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# GitHub

[github.com/TeoSul/web2project](https://github.com/TeoSul/web2project)

References

[Steam](https://store.steampowered.com/)

A video game digital distributor platform that has the feature of tracking its user playing time.

[Trend Micro - Data Privacy and Online Gaming](https://www.trendmicro.com/vinfo/us/security/news/online-privacy/data-privacy-and-online-gaming-why-gamers-make-for-ideal-targets?irclickid=1afXlkzE1xyLWYS0OGSitWCIUkEw6awzWWBzyI0&irgwc=1)

An article that talks about the importance of data privacy and the dark side of online gaming.

[Introduction to reCAPTCHA API](https://developers.google.com/recaptcha)

To ensure that users are not bots

[Google Translate API (JavaScript)](https://rapidapi.com/blog/google-translate-api-tutorial/)

To accommodate users that are from other language backgrounds.

[Google Analytics API](https://developers.google.com/analytics/)

To analyse internet traffic for administrative and expanding purposes.