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| CI601 – House Party |

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| Alexander wood - 22827042 |

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# Introduction

In this project I aim to create a website that will allow someone to link their Spotify account to a party that they create and then invite people to the party allowing them to search and add songs to the Spotify accounts queue without the need for an app or a Spotify account.

# Literature review

# Tools and software being used

## Visual Studio Code (VS Code):

For the coding and development of the project I have decided to use the programming Integrated development environment (IDE) VS Code. I chose to use this IDE as I have experience using it and it also allows for a lot of customization to your preferences allowing me to make it easier for me to use and understand.

## GitHub:

To store a backup of my code and also allow for version control I am using GitHub this allows me to create a repository and upload all my code and files to it storing it securely and also allowing me to create interaction of the code when it comes to adding features or changing features that could cause major issues giving me the opportunity to undo the changes I have done.

## GitHub Projects:

## Brighton Domains:

# Research

# Planning

# Development

# References

*Spotify Web API (no date) Web API | Spotify for Developers. Available at:* [*https://developer.spotify.com/documentation/web-api*](https://developer.spotify.com/documentation/web-api) *(Accessed: 20 September 2024).*

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*Apple Music Api (no date) Apple Developer Documentation. Available at:* [*https://developer.apple.com/documentation/applemusicapi*](https://developer.apple.com/documentation/applemusicapi%20) *(Accessed: 10 December 2024).*

*SoundCloud for developers (no date) API - Guide - SoundCloud Developers. Available at:* [*https://developers.soundcloud.com/docs/api/guide*](https://developers.soundcloud.com/docs/api/guide) *(Accessed: 10 December 2024).*

# Appendix

## Appendix 1:

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| Date | Meeting notes |
| 26/09/2024 | * Spoke about project idea * Talked about the legal side of the project * Spoke about what research needs to be done into the terms of service |
| 03/10/2024 | * Updated on legal research * Updated on project progress |
| 10/10/2024 | * Progress update on designing the project * Did ethical form * Updated on project progress |
| 24/10/2024 | * Updated on project progress * Spoke about submitting the Spotify API forms to have the project recognised by them |
| 13/11/2024 | * Spoke about the interim report focusing on what I have in It already and what I could add to it * Updated on project progress |
| 18/02/2025 | * Updated on development of the project * Shown a demonstration of a prototype working * Updated on the status of Spotify Application * Discussed features that could be added or discussed in report * Discussed the report of the dissertation |