# Tools to be used

## Planning Tool

* Spreadsheet – Excel and Google Sheet
* Notes App
* Google Calendar

## Design Tool

* //Kite
* PowerPoint
* CorelDraw
* Canva

## Version Control

* GitHub
* Google Drive

## Development Tool

* XCode
* VS Code
* Sublime Text
* CodePen

## Bug Tracking

* VSCode (in-built)
* XCode (in-built)
* PythonTutor

## Testing Tool

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# Deliverables

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| **Item** | **Reuse / Build / Document** | **Justification** |
| Final Documentation | Document | Final documentation provided after the end of project |
| Use Cases | Document | Information on what the project’s intended use is, so as to prevent any misuse |
| Directions for Setup | Document | Setup directions will be provided so as to ensure a bug free usage of the application |
| Privacy Requirement | Document | Information on the data being collected to ensure user’s privacy |
| Function Details | Document | A detailed information on the functional aspects of the project to help other developers understand the code and debug any issues on hand-over |
| General Bug Fix | Document | Fix for generally occurring bugs will be provided, so that users and other developers can overcome the most commonly occurring bug easily. |
| Code Structure | Build | The project is built from scratch for focusing on the specific goals. |
| Front-end | Build | A front-end design will be built from scratch using some code templates for references for a good User Interface |
| Front-end UI Design Template | Reuse | The front-end UI design template will be reused from our previous project (Web Technology - 1), so as to provide a template for faster completion of the front-end design. |