Project Management & Rules

Overview

In this document, the team can access **information and general rules** to be respected during the development of the 'Push Sushi' remake.

If any of the rules and/or information should be unclear, the team or an individual member of the team is requested to report this to their departmental "Lead" and/or the Game Design department.

1.0 Management

1.1 Team

1.1.1 Game Design

- Carlo De Michele Lead Game Designer
- Salvatore Lo Furno

1.1.2 Programmers

- Gabriele Garofalo
- Davide Bersini <u>Lead Programmer</u>

1.1.3 2D Artists

- Eva Cividini <u>Lead 2D Artist</u>
- Wendy Harrabi
- Rebecca Ferrè <u>Lead 2D Artist</u>
- Elisa Cernari
- Walter Di Martino
- Alessandro Zoani
- Mario Pace
- Victoria Bedont

1.1.4 3D Artists

- Veronica Passalacqua
- Marta Sciuto

20 Git Nicknames

2.1 Design

• Carlo De Michele: **JaceDxxm**

• Salvatore Lo Furno: Sage01298

2.2 Programming

• Gabriele Garofalo: gabevlogd

• Davide Bersini: Daversini

2.3 3D Art

• Veronica Passalacqua: VeronicaPassalacqua

• Marta Sciuto: MartaJonia

2.4 2D Art

• Rebecca Ferrè: RebFer

• Eva Cividini: evabbe

• Wendy Harrabi: wendyθharrabi

• Victoria Bendont: victoriabedont

• Elisa Cernari: elisa-cernari

• Mario P.S.: MarioSebastianoP

• Alessandro Zoani: AlessandroZoani

• Walter Di Martino: WalterDiMartino

2.0 Softwares

2.1 Engine

- Unity
- URP

2.1.1 Version

• 2022.3.10f1

2.2 Art Softwares

- Photoshop
- Substance Painter
- Illustrator
- Maya

2.3 Documentation

- Google Docs
- Google Slides
- Google Sheets
- AutoCAD

2.4 Sharing/Storage

- Github
- Fork
- Drive

3.0 Sprints & Milestones

The project will take four weeks and will consist of:

- 4 Milestones
- 4 Sprints

1) Milestones:

- Friday 13 October: Working prototype of the first level
- Friday 20 October: Minimum 6 final levels, sushi theme completed, 2nd theme in development and almost complete, and 3rd theme in research phase
- Friday 27 October: Complete and working game
- Friday 11 November: Game Complete, tested and polished

2) Sprints

- 7 Oct. 11 Oct.
- 11 Oct. 18 Oct.
- 18 Oct. 25 Oct.
- 25 Oct. 8 Nov.

The deadlines for the weekly tasks assigned to each team member match the end of each sprint.

4.0 Rules

1. Team Rules

- If something is not clear ask immediately
- Do not write in private for the reasons listed below:
 - Delivery tasks
 - Communication to a co-worker about common tasks
 - Advice on a project task
- Any private communication between team members concerning the project must be considered as uncertain and it will be mandatory to ask other team members for confirmation.
- Always do research, even outside of projects
- During the first meeting produce a table where there are indicated the days and hours when you are available to work on the project
- Organize meetings days immediately (every 2/3 days)
- When someone works you have to stay online (in a voice chat) on discord. if it is not possible online on the server, always remain reachable through messages or calls.
- Always upload files in english

Avoid making changes to work material (unity/documentation) without comparing with other departments

2. Game Design Rules

- Designer have to produce immediately the documentation clearly
- Organize an initial brainstorming to discuss the style of the game (together with the artists) and produce a document about it
- Roadmap after the brainstorming

3. Game Concept Art Rules

- Do continuous research on textures, skyboxes and similar materials.
- Immediately organize your work with the 3D department.
- At least one member of the department must be online during the day, so you can help other departments if necessary.
- Produce the ADD during the project.
- Share your material through both github and drive.

4. 3D Art Rules

- Organize the work together with the concept art department and communicate any problems and requests for help, when necessary.
- At the beginning of the project define, together with the other departments, scales, resolutions and so on.(produce documentation about it).
- Share your material through both github and drive

5. Programming Rules

- Do research and produce TDD during the project
- Respect the documentation produced during the first brainstorming and that present on the GDD
- Communicate any problems and doubts as these arise
- Create a folder on drive where to load scripts
- Please always (or whenever possible) add comments to your scripts

GitHub & Fork

For Artists who need to upload Assets to the project:

- 1 time process.
- Download & Install Fork.
- Open GitHub, Log In and enter the repository of the project.
- Clone -> copy the HTTPS and open Fork, (Top-Left) File->Clone.
- Paste the Url.
- (Top-Left) Repository->Git Flow-> Initialize Git Flow.
- Track the remote/feature/Assets branch, add it to the local branches.

Process to Upload assets

- Open Fork and Fetch.
- If not in the last head of remote/feature/Assets pull from remote/feature/Assets.
- Open the project in Unity while being in the correct branch.
- Upload your Assets in the correct folder, close Unity.
- Open Fork and go to Local Changes, stage every change and Commit, remember to put a clear and concise description.
- Push to remote/feature/Assets.