Todo before Tuesday 19.02 - 2 days left

1. Items:

- Change size of Tools to 1x3

- Make/Save-Load DurabilityBar on HandEquipments in inventory and Hotbar

- Hotbar: A Sircle at the bottom left

- InventoryItem: A Sircle at the bottom left

- Destroy item if 0 Durability

- Make Consumable Items work

- Make Heat/Cold Fruit increase/reduce the player temperature for a time duration

- Make ClothesEquipable Items work

- Add visual Display info as with items in inventory

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2. Mining:

- Make the Arms work with Tools

- Make different animations based on the different tools action

- Make Pickaxe-system for receiving metal-resources

- Make the tools Having different speed on its animation cooldowns based of material-type

- When mining an ore, have a chance of getting more of it (1 to 3 (5 as rare drop?) 100%, 50%, 50% 50% osv. until it stops when not getting any)

- Perk in SkillTree: increase chance of getting more resources per mining

- When mining Tungsten Ore, you can use your hands, but need more hits for it to break

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2.5. Cup/Drinking

- Make the “Cup”, “Bottle” and “Bucket” able to be drink from

- Add Durability when filled in water

- Add/Remove Water-Mesh when Water-Container is full/Empty

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3. Tablet:

- Make the Tablet animation work

- Assign the Tablet UI to the Tablet itself

- Make the Tablet Journal Menu

- Make the Tablet Settings Menu

- Only include "Crafting Table Menu" and "Skill Tree Menu" when interacting with the objects

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4. Displays:

- Make HeatParameter-Display ala. Sarah

- Make WeatherDisplay

- Add World-Display to new CraftingTable and SkillTreeTable

- For Plants, add a %-Bar to indicate the growth progression

- Make so that each plant have its own growth speed (not from PlantManager)

- PlantManager may have a multiplier which can be upgraded in the SkillTree

- "Arídis Flower is the slowes growing one

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5. Axe - Cutting:

- Make trees to prefab with new animation

- Make cutting functionality for trees with any axe

- Make cactus to prefab with new animation

- Make cutting functionality for cactus with any axe

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6. Research

- Make a ResearchTable where the player can analyze gathered items and get new crafting recipes based on if it has researched all items required for the craftable item.

- Make Research stand interaction

- When clicking on an item in the inventory, add this to the Research Table

- Highlight which items that can be researched (cannot research the same item twice)

- Make Researched listDisplay

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6.5. Player:

- Rebuild the playerMovement

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7. Ghost:

- Make Ghost Movement

- Make Ghost Capture Mechanic

- Make Ghost Tank

- Make Machine connection system

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8. MovableObjectMenu:

- Make it so that the MovableObjectMenu swap selectedItem, even if BuildingHammer isn't in hand

- It works for BuildingBlocks, so take a closer look at the differences

- Move the "SetNewSelectedBlock()" from the BuildingHammer to "BuildingSystemMenu"

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9. Flashlight:

- Make the Flashlight reach longer (swap Sphere collider with Capsule collider)

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10. BuildingBlocks:

- Rebuild BuildingSystem

- Fix autoRotation on buildingBlockGhosts when appearing, to face the intuitive way

- Fix Rotation buttons to match if the block is horizontal or vertical

- Fix so that Blocks can be placed Vertically (Up/Down)

- Make All Models + \_SOList

- Check if the same block is placed on target position, to disable the Ghost from overlapping

- Check rotation, so that several Wall-blocks can be placed in the same space

- Make a function in Building that let you change material of a BuildingBlock when looking at it and having the selected resources (like changing BuildingBlock in Raft)

- Make a function that can move/rotate placed Machines and Furniture, when BuildingHammer is in Hand

- Save its stats

- Remove the Object

- Make a "ghost" of the object, as when building it

- Insert its stats when placed

- Lock the mouse-wheel and disable tablet and everyting else, as long at the object isn't placed yet

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11. Pause Game:

- Make a Pause-menu when pressing “ESC”

- Make two functions to "Pause Game" and "Unpause Game" in the "PauseMenu"

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12. Mashines:

- Make Upgrades to be used in Machines to make them work better

- Power: Perform what the Machine is doing, better (ex. growth/steak time or area of effect increase)

- Efficiency: Reduce the amount of GhostElement used

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13. Trash Can:

- Make a "Trash Can" that take all items exept Arídian items

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14. Sound

- Add all Sound Clips

- Make sure each Sound Clip is used the correct places

- Add all music

- Make a script to control when the music is played

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15. Weather

- Make different types of weather

- Add them to the weatherDisplay

- Make the Sound for the different Weathers

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16. Equipments

- Make Equipments having functionality

- Setup a script to handle all functionality

- Make the functionality

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17. Main Menu

- Make the Main Menu

- Make “New Game”-button

- Make “Gamemode”-Menu

- Hardcore

- Survival

- Creative

- Make “Continue”-button

- Make “Loading”-button

- Make “Loading”-menu

- Make “Settings”-button

- Make “Settings”-menu

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18. Crop Plots

- Make the Crop Plots

- Add Growth functionality

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19. Extractor

- Make the Extractor Machine

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20. Lamp & Spotlight

- Make the Lamp

- Make the Spotlight