Character Editor

Here you can open an existing character info file or create a new one. Follow the instructions below to open Mike (character available on all versions):

Character Sample: .\UFE\Demos_2DFighter\Characters\Robot_Kyle\Robot_Kyle.asset. (SOURCE VERSION) Inherits from: .\UFE\Scripts\Core\Definitions\Character\CharacterInfo.cs (OTHER VERSIONS) Inherits from: .\UFE\Plugins\UFE.dll\CharacterInfo

To create a new character, in the project window click on Create \rightarrow UFE \rightarrow Character File.

Set all the major variables a character has as well as their move sets and most importantly, the hitboxes.

Gameplay Type: 2D Fighter Name: Robot Kyle Age: 1 Blood Type: Unknown Gender: Male	
Name: Robot Kyle Age: 1 Blood Type: Unknown	
Age: 1 Blood Type: Unknown	
Blood Type: Unknown	
Height: 182	
Select Life Points: 1000	
Max Gauge: 1000	
Portrail Big:	
😤 PortrailBig	\odot
Selection Animation:	0
Selection Sound:	0
Death Sound: 7 None (Audio Clip)	0
Description:	
h Oharrastar Drofela	
Character Prefabs	?
▶ Hit Box Setup	?
▶ Physics	?
b Llead Leak	?
▶ Head Look	
► Head Look	?
	?
► Custom Controls	

Gameplay Type:: Select a gameplay type.

Portrail (small): Can be used in your own GUI. You can find an usage example on .\Scripts\UI\Templates\DefaultCharacterSelectionScreen.cs

Portrail (big): Can be used in your own GUI. Code example at .\Scripts\UI\Templates\DefaultCharacterSelectionScreen.cs.

Name: The name of the character.

Age: Age of this character. This, along with other information can be later displayed in a custom GUI.

Blood Type: The character's blood type (You never know when someone might need blood transfusion).

Gender: The character's gender.

Height: The character's height.

Life Points: How many life points this character has. If you are using percentage as damage to your moves, changing this has no impact on gameplay.

Max Gauge: The maximum amount of gauge (meter) this character can retain.

Alternative Color: In case of mirror match, the game will attempt on changing the rendered color of player 2 to this color.

Character Selection Animation: In case of using *3D character layout* for the character selection screen, select the animation that triggers when this character is selected.

Death Sound: If defeated, this sound will be played.

Description: Character description. This, along with other information can be later displayed in a custom GUI.

Sub-content:

- Character Prefabs
- Hit Box Setup
- Physics
- Head Look
- Custom Controls
- Gauge Display
- Move Sets
- AI Instructions (Fuzzy A.I.)



Video

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