## **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\Characters\Legacy\_Mike\Mike.asset. (SOURCE VERSION) Inherits from: .\UFE\Scripts\CharacterInfo.cs (OTHER VERSIONS) Inherits from: .\UFE\Plugins\UFE.dll\CharacterInfo

To create a new character, in the project window click on Create  $\rightarrow$  U.F.E.  $\rightarrow$  Character File.

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

ROBO	T KYLE (2D)	?
Gameplay Type: 2D Ware: Age: Blood Type: Gender: Height: Life Points: Max Gauge: Portrail Big: ★ PortrailBig Selection Animation:	Male 182 1000	▼ ▼ ▼ ○
Selection Sound: Death Sound:	<ul> <li>None (Audio Clip)</li> <li>None (Audio Clip)</li> </ul>	⊙ ⊙
Description: Project: Fighter 2D Model Type: 3D Model Animation Type: Mecanim		
▶ Character Prefabs		?
► Hit Box Setup		?
▶ Physics		?
► Head Look		?
Custom Controls		?
▶ Gauge Display		?
▶ Move Sets (1)		?
► AI Instructions (3)		?

**Portrail (small)**: Can be used in your own GUI. You can find an usage example on .\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.

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

**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.

## Sub-content:

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



Video

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