## **Debug Options**

Allows you to read important live data to help you debug your game.

Debug Options	
Preload Info (console)	
Emulate Network Game	
Display Debugger Info on Screen	~
Display on Training Mode Only	~
▼ Player 1 Info	
Move Info	✓
Position	~
Life Points	<ul> <li></li> </ul>
Gauge Points	~
State SubState	*
Stun Time	~
Combo Hits	~
Combo Damage	~
Input Held Time	
Move Execution (Console)	
[Fuzzy A.I.] Weight List	
▶ Player 2 Info	
▼ Input Display	
Versus Mode	
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Story Mode	
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▼ Network Info	
Ping	
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Current Network Frame	
Connection Log (console) Rollback Log (console)	<ul> <li>4</li> </ul>
Koliback Log (colisole)	
Save/Load States	
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▼ Hit Box Colors	
Display Collision Mass Gizmo	<b>x</b>
Body Collider: Hit Collider:	A Fill:
No Collider:	Fill:
Throw Collider:	Fill:
Physically Invincible:	🖌 Fill:
Projectile Invincible:	🗾 🖍 🛛 Fill:
Throw Hurt Box:	💉 Fill:
Attack Hurt Box:	🗾 🖉 🛛 Fill:
Blocking Box:	🖋 Fill:
Reset Color	s

**Preload Info (console):** Shows in the console all the GameObjects that were preloaded before the battle starts.

## Emulate Network Game:

**Display Debugger Info On Screen:** Enables the debug mode for characters (spawns 2 text fields near each corner).

**Display In Training Mode Only:** Enable this to have the debugger info only be displayed when playing in Training Mode.

If you want to change the position of your debugger a script can be found HERE

## Player 1/2 Debugger

- Move Info: Displays the move being played at the moment.
- **Position:** Displays the position of the character on screen (Vector3).
- Life Points: Displays the current life points (as an integer).
- **State:** Display the current player state from *MoveInfo.PossibleStates* (Stand|Crouch|StraightJump|ForwardJump|BackJump|Down)
- **SubState:** Displays the current player sub-state from *MoveInfo.SubStates* (Resting|MovingForward|MovingBack|Blocking|Stunned)
- **Combo Hits:** A live feed from the current combo (a tutorial on how to add this to the actual game combo display can be found here).
- Combo Damage: The current damage being dealt in a combo.
- Input Held Time: A direct feed on how long each input is being held for.
- Move Execution (console): Shows the result input after successfully executing a move.
- [Fuzzy A.I.] Weight List: (Requires Fuzzy A.I.) Shows the movement decision weight made by the A.I. during its gameplay.

## Network Info (requires Network addon)

- **Ping:** Displays the package query (ping) between the 2 clients over the connection.
- Frame Delay: Displays the amount of frames between input and execution during a network game (input delay).
- Current Local Frame: Display the current local frame in relation to network data.
- Current Network Frame: Display the current network frame in relation to local data.
- **Connection Log (console):** Shows all sorts of stats in the console when a connection is attempted.

Start Game Immediately: Skips all menus and go directly to the battle.

**Skip Loading Screen:** Skips the loading screen before battle (first play may cause asset loading hick-ups).

**Player 1/2 Character:** In case the option above is enabled, the selected characters that will start the battle.

Player 1/2 CPU Controlled: Select the player(s) that will be CPU controlled.

Play in Training Mode: When toggled, the game will act as if it were in Training Mode.

Code access:

UFE.config.debug0ptions

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