# **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	<b>Y</b>	
Display on Training Mode Only ▼ Player 1 Info	~	
Move Info		
Position Life Points	<b>*</b>	
Gauge Points	~	
State	<ul> <li>Image: A set of the set of the</li></ul>	
SubState Stun Time	* *	
Combo Hits	<ul> <li>✓</li> </ul>	
Combo Damage	~	
Input Held Time Move Execution (Console)		
[Fuzzy A.I.] Weight List		
▶ Player 2 Info		
▼ Input Display		
Versus Mode		
Network Mode	~	
Story Mode		
Training Mode	<ul> <li></li> </ul>	
Challenge Mode	*	
▼ Network Info		
Ping		
Frame Delay	~	
Connection Log (console)		
Rollback Log (console)		
▼ Recording Tools		
Save/Load States		
Record/Playback Tools		
Emulate Playback Physics		
Display Collision Mass Gizmo	<b>st</b> 1510.	
Body Collider: Hit Collider:	rill: ✓ Fill:	
No Collider:	Fill:	
Throw Collider:	Fill:	
Physically Invincible:	🖋 Fill:	
Projectile Invincible:	🖍 Fill:	
Throw Hurt Box:	🖉 Fill:	
Attack Hurt Box:	🗾 🖉 🛛 Fill:	
Blocking Box:	A Fill:	
Reset Colors		
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## 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).
- Gauge Points: Displays the current gauge 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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