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	~	
Gauge Points	~	
State	~	
SubState	~	
Stun Time Combo Hits	Y	
Combo Damage	~	
Input Held Time		
Move Execution (Console)		
[Fuzzy A.I.] Weight List		
▶ Player 2 Info		
Versus Mode		
Network Mode	✓	
Story Mode		
Training Mode Challenge Mode	~	
Challenge Mode		
Network Info		
Ping		
Frame Delay		
Current Local Frame Current Network Frame		
Connection Log (console)		
Rollback Log (console)		
▼ Recording Tools		
Save/Load States		
Record/Playback Tools		
Emulate Playback Physics		
▼ Hit Box Colors		
Display Collision Mass Gizmo		
Body Collider:	💉 Fill:	
Hit Collider:	Fill:	
No Collider: Throw Collider:	メ Fill: メ Fill:	
Physically Invincible:	Fill:	
Projectile Invincible:	💉 Fill:	
Throw Hurt Box:	💉 Fill:	
Attack Hurt Box:	I Fill:	
Blocking Box:	🖋 Fill:	
Reset Colors		
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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).
- 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. (a tutorial on how to add this to the actual game combo display can be found here).
- 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.

Input Display Select the modes the Input Display will be visible in.

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.

Recording Tools

- Save/Load States:
- Record/Playback Tools:
- Emulate Playback Physics:

Hitbox Colors

• **Display Collision Mass Gizmo:** Display the collision mass gizmo in the scene view.

- **Color:** The color of different hitbox types.
- Fill: Fill the hitbox with color.

Code access:

UFE.config.debug0ptions

< Back to Global Editor

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Permanent link: http://ufe3d.com/doku.php/global:debugoptions?rev=1659472777



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