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	× ×	
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	~	
Challenge Mode	~	
▼ Network Info		
Ping		
Frame Delay		
Connection Log (console) Rollback Log (console)	✓ -/	
Rollback Log (console)		
▼ Recording Tools		
Save/Load States		
Record/Playback Tools		
Emulate Playback Physics		
▼ Hit Box Colors		
Display Collision Mass Gizmo	💉 Fill:	
Body Collider: Hit Collider:	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 Colors		

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.

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

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