

NeoForge Optimization Mods

NeoForge is a community-driven fork of Forge aimed at maintaining and modernizing its codebase while enhancing modding capabilities.

1. Adaptive Performance Tweaks

- **Description:** Similar to its Forge counterpart, this mod dynamically adjusts server performance based on load.
 - **Benefits:**
 - Ideal for fluctuating player counts or sudden activity spikes.
 - Improves overall server stability.
 - **Drawbacks:**
 - Requires monitoring to ensure compatibility with modded setups.
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2. ServerCore

- **Description:** Optimizes the server's core mechanics for better performance during chunk loading and entity management.
 - **Benefits:**
 - Enhances tick performance.
 - Reduces server load during high-activity events.
 - **Drawbacks:**
 - Might require tuning for mod-heavy setups.
 - Requires some configuration, as most of the optimizations are disabled by default.
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3. AlternateCurrent

- **Description:** A highly efficient Redstone logic engine replacement.
 - **Benefits:**
 - Significantly reduces lag caused by Redstone contraptions.
 - Maintains vanilla functionality while being much faster.
 - **Drawbacks:**
 - Minor compatibility issues with Redstone-heavy mods.
 - Not necessary for servers with minimal Redstone usage.
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