Restrict EssentialsX repair commands to the intended tool policy

A repair benefit can cover more items than you intended if its bypass nodes are inherited. Test the base command and its additional permissions with disposable equipment before offering it to a rank.

Follow the procedure

1. Decide whether the role may repair one held item, all inventory items or enchanted equipment. Treat each capability as a separate part of the policy.
2. Inspect the EssentialsX repair command and permission reference for the installed release. Record any configuration restriction that affects the items used in the trial.
3. Grant only the required basic repair node to a test group. Check parents for repair-all, enchanted-item and cooldown bypass permissions before measuring the result.
4. Use damaged disposable equipment with known durability. Test the held item first, then a second inventory item to detect accidental all-item access.
5. Repeat with a disposable enchanted item if the policy distinguishes it. Check any configured cost or cooldown with a small test balance and no valuable inventory.
6. Publish the benefit only after the tested combinations match the written policy. Keep the rank’s repair permissions separate from item-spawn and inventory-edit powers.

Check the result

The role should repair only the approved equipment through the approved command form. Confirm durability changes on each test item and verify that disallowed combinations receive a denial. If a command takes payment, compare the balance and item result together so a partial failure does not pass the trial.

If the result is wrong

If too many items change, remove the specific additional repair permission and repeat with fresh disposable equipment. If an allowed item fails, inspect item restrictions and command ownership before granting broader access. Restore the earlier permission set if necessary; do not compensate players by spawning untracked replacement equipment during diagnosis.

References and related help

- EssentialsX maintainer reference
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- Set up EssentialsX commands and player permissions
- Find Minecraft logs and send useful troubleshooting details

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