

cryptonote::rpc::RPC  
\_COMMAND

```
graph BT; A["wallet::rpc::CAN_REQUEST<br>_STAKE_UNLOCK"] --> B["cryptonote::rpc::RESTRICTED"]; B --> C["cryptonote::rpc::RPC<br>_COMMAND"]
```

The diagram illustrates a three-step inheritance process for RPC commands. At the bottom is a gray-shaded box labeled 'wallet::rpc::CAN\_REQUEST\_STAKE\_UNLOCK'. A blue arrow points upwards from this box to a white box labeled 'cryptonote::rpc::RESTRICTED'. Another blue arrow points upwards from the 'RESTRICTED' box to the top white box labeled 'cryptonote::rpc::RPC\_COMMAND'.

cryptonote::rpc::RESTRICTED

wallet::rpc::CAN\_REQUEST  
\_STAKE\_UNLOCK