# admin.SetDBOffline – How-To Guide

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## Summary

This function sets the connection limit for a target database, effectively taking it offline, restoring it online, or restricting access to a specified number of sessions.

## Usage Instructions

Call the function like this:  
  
 SELECT admin.SetDBOffline('target\_db', connection\_limit);  
  
Where:  
- `target\_db` is the database name  
- `connection\_limit` is an integer:  
 - 0 = offline  
 - -1 = unlimited  
 - N = allow N connections

## Examples

1. Take database offline:  
 SELECT admin.SetDBOffline('client01', 0);  
  
2. Restore unlimited connections:  
 SELECT admin.SetDBOffline('client01', -1);  
  
3. Throttle DB to 5 connections:  
 SELECT admin.SetDBOffline('client01', 5);

## Parameters

- `target\_db`: TEXT – Name of the database  
- `connection\_limit`: INT – Max number of concurrent connections allowed

## TL;DR

Set any database's connection limit (0 to block access). Logs every change to `info.object\_log\_history`.