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Windows 11 Help on 'BCDEDIT' command

C:\>HELP BCDEDIT

BCDEDIT - Boot Configuration Data Store Editor

The Bcdedit.exe command-line tool modifies the boot configuration data store.

The boot configuration data store contains boot configuration parameters and controls how the operating system is booted. These parameters were previously in the Boot.ini file (in BIOS-based operating systems) or in the nonvolatile RAM entries (in Extensible Firmware Interface-based operating systems). You can use Bcdedit.exe to add, delete, edit, and append entries in the boot configuration data store.

For detailed command and option information, type `bcdedit.exe /? <command>`. For example, to display detailed information about the `/createstore` command, type:

```
bcdedit.exe /? /createstore
```

For an alphabetical list of topics in this help file, run `"bcdedit /? TOPICS"`.

Commands that operate on a store

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- `/store` Used to specify a BCD store other than the current system default.
- `/createstore` Creates a new and empty boot configuration data store.
- `/export` Exports the contents of the system store to a file. This file can be used later to restore the state of the system store.

`/import` Restores the state of the system store using a backup file created with the `/export` command.

`/sysstore` Sets the system store device (only affects EFI systems, does not persist across reboots, and is only used in cases where the system store device is ambiguous).

Commands that operate on entries in a store

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`/copy` Makes copies of entries in the store.

`/create` Creates new entries in the store.

`/delete` Deletes entries from the store.

`/mirror` Creates mirror of entries in the store.

Run `bcdedit /? ID` for information about identifiers used by these commands.

Commands that operate on entry options

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`/deletevalue` Deletes entry options from the store.

`/set` Sets entry option values in the store.

Run `bcdedit /? TYPES` for a list of datatypes used by these commands.

Run `bcdedit /? FORMATS` for a list of valid data formats.

Commands that control output

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`/enum` Lists entries in the store.

`/v` Command-line option that displays entry identifiers in full, rather than using names for well-known identifiers.

Use `/v` by itself as a command to display entry identifiers in full for the ACTIVE type.

Running "bcdedit" by itself is equivalent to running "bcdedit /enum ACTIVE".

Commands that control the boot manager

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`/bootsequence` Sets the one-time boot sequence for the boot manager.

`/default` Sets the default entry that the boot manager will use.

`/displayorder` Sets the order in which the boot manager displays the
multiboot menu.

`/timeout` Sets the boot manager time-out value.

`/toolsdisplayorder` Sets the order in which the boot manager displays
the tools menu.

Commands that control Emergency Management Services for a boot application

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`/bootems` Enables or disables Emergency Management Services
for a boot application.

`/ems` Enables or disables Emergency Management Services for an
operating system entry.

`/emssettings` Sets the global Emergency Management Services parameters.

Command that control debugging

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`/bootdebug` Enables or disables boot debugging for a boot application.

`/dbgsettings` Sets the global debugger parameters.

`/debug` Enables or disables kernel debugging for an operating system
entry.

`/hypervisorsettings` Sets the hypervisor parameters.

Command that control remote event logging

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`/eventsettings` Sets the global remote event logging parameters.

`/event` Enables or disables remote event logging for an operating
system entry.