# Command Line Tools

## The "crossbox" CLI Command

This is the CrossBox command line utility. Use it to view status, restart services, view logs, trigger updates, and a lot more.

> ⚠ A **root** user is required to run the commands.

### Monitoring

> ℹ crossbox stop|start|restart|status|enable|disable

Easily stop, start, restart, enable, disable crossbox services. You can also view status of all services, for exmaple: `crossbox status`

### Updating

> ℹ crossbox update

Perform a manual update check and update the application if possible.

### Logs

> ℹ crossbox log [--lines]

Displays all logs in real time. If it's too verbose, try using crossbox log <service>

--lines
defines a number of "last lines" to display for each log file

### Service Specific

> ℹ crossbox stop|start|restart|disable|enable <service>

You can also specify several <services> by separating multiple services  by space, so for example: `crossbox restart redis exim`

### Medic

> ℹ crossbox medic

CrossBox Medic will collect all the relevant CrossBox logs from your server, send them to us and give you a unique key which you can reference when requesting support.

### Utility

> ℹ crossbox info

Will tell you general information about your CrossBox installation.

> ℹ crossbox admin password

Allows you to reset the admin's password.

> ℹ crossbox admin email

Allows you to reset admin's e-mail address.

> ℹ crossbox changelog

Shows latest update messages.

To view full list of crossbox commands, run `crossbox -h`

## Debugging

You can enable the debug mode if you are faced with a bug and you want to find out more about what the application is doing.

> crossbox debug disable|normal|unsafe

Use unsafe mode only when you don't see anything indicating a problem. When using the unsafe debug mode the application may leak information, so use it with care.

NOTE: Changing the debug mode will restart all CrossBox services.

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