

quilter

`quilter` is a command-line tool and interactive shell for running, scripting, and testing various commands, with support for JSON-to-XML conversion, configuration management, and more.

Usage

You can run `quilter.exe` interactively (no arguments) or pass a command and its arguments directly:

```
quilter.exe <command> [arguments...]
```

If no command is given, `quilter.exe` starts an interactive prompt.

Commands

help

Displays help for all commands or a specific command.

```
help
help <command>
```

exit

Terminates all activities and exits the program.

```
exit
```

echo

Echoes the parameters back to you.

```
echo <param1> <param2> ...
```

—

json

Reads a JSON file and writes it out as XML.

```
json <filename>
```

set

Sets or lists default configuration values.

If no parameters are given, lists all current default values.

```
set <name> <value> [<name2> <value2> ...]
set
```

test

Interactive: echoes back character codes in UTF-8 and UTF-32 for input lines.

```
test
```

You will be prompted to enter lines; the tool will display their character codes.

run

Runs a command file (batch file of commands).

```
run <filename>
```

Each line in the file is executed as a command.

@

Alias for `run`. You can use `@filename` to run commands from a file.

```
@ <filename>
```

Notes

- Commands can be chained in command files.
 - If you run `quilter.exe` with command-line arguments, it executes the specified command and exits (unless the command is interactive).
 - If no arguments are given, it starts an interactive prompt.
 - The command system is extensible; new commands can be added by modifying the source.
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Example

```
quilter.exe echo Hello World  
quilter.exe json data.json  
quilter.exe set AllowProblematicUnicode true  
quilter.exe run script.cmd
```

For more information on each command, use the `help` command within the tool.