

Then /^STDOUT should be a JSON array containing:\$/



- [Usage](#)
- [Related](#)

Expect valid JSON array output in STDOUT.

Usage

Errors when some items are missing from the expected array.

```
Scenario: My example scenario
  When I run `wp plugin list --field=name --format=json`
  Then STDOUT should be a JSON array containing:
    """
    ["akismet", "hello-dolly"]
    """
```

Behat steps documentation is generated from the WP-CLI codebase on every release. To suggest improvements, please submit a pull request.

Related

- [Then /^the return code should\(not\)? be \(\d+\)\\$/](#) - Expect a specific exit code of the previous command.
- [Then /^\(STDOUT|STDERR\) should\(strictly\)? \(be|contain|not contain\):\\$/](#) - Check the contents of STDOUT or STDERR.

- **Then /^ (STDOUT|STDERR) should be a number\$/** - Expect STDOUT or STDERR to be a numeric value.
- **Then /^ (STDOUT|STDERR) should not be a number\$/** - Expect STDOUT or STDERR to not be a numeric value.
- **Then /^STDOUT should be a table containing rows:\$/** - Expect STDOUT to be a table containing the given rows.
- **Then /^STDOUT should end with a table containing rows:\$/** - Expect STDOUT to end with a table containing the given rows.
- **Then /^STDOUT should be JSON containing:\$/** - Expect valid JSON output in STDOUT.
- **Then /^STDOUT should be CSV containing:\$/** - Expect STDOUT to be CSV containing certain values.
- **Then /^STDOUT should be YAML containing:\$/** - Expect STDOUT to be YAML containing certain content.
- **Then /^ (STDOUT|STDERR) should be empty\$/** - Expect STDOUT or STDERR to be empty.
- **Then /^ (STDOUT|STDERR) should not be empty\$/** - Expect STDOUT or STDERR not to be empty.
- **Then /^ (STDOUT|STDERR) should be a version string (<|<=|>|>|=|=|!=|<>)([+\w.{}-]+)\$/** - Expect STDOUT or STDERR to be a version string comparing to the given version.
- **Then /^the (.+) (file|directory) should(strictly)? (exist|not exist|be:|contain:|not contain:)\$/** - Expect a certain file or directory to (not) exist or (not) contain certain contents.
- **Then /^the contents of the (.+) file should(not)? match (((\V.+V)|(#.+#))([a-z]+)?)\$/** - Match file contents against a regex.
- **Then /^ (STDOUT|STDERR) should(not)? match (((\V.+V)|(#.+#))([a-z]+)?)\$/** - Match STDOUT or STDERR against a regex.
- **Then /^an email should (be sent|not be sent)\$/** - Expect an email to be sent (or not).
- **Then the HTTP status code should be :code** - Expect the HTTP status code for visiting `http://localhost:8080`.

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