

Boolean Language-Independent Type for YAML™

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Status

This specification is a release candidate and reflects consensus reached by members of the yaml-core mailing list. Any questions regarding this draft should be raised on this list at <http://lists.sourceforge.net/lists/listinfo/yaml-core>. With this release of the YAML specification, all further changes will be strictly limited to clarifications, or fixing bugs in productions. At this point, further enhancement or correction of logical flaws will be put off to the next version (1.1) of the YAML specification.

URI: **tag:yaml.org,2002:bool**

Shorthand: **!bool**

Kind: Scalar.

Canonical: **y|n**

Regexp:

y|Y|yes|Yes|YES|n|N|no|No|NO (*English*)
|true|True|TRUE|false|False|FALSE
|on|On|ON|off|Off|OFF

Definition: Mathematical Booleans.

A Boolean represents a true/false value. Booleans are formatted as English words (“**true**”/“**false**”, “**yes**”/“**no**” or “**on**”/“**off**”) for readability and may be abbreviated as a single character “**y**”/“**n**” or “**Y**”/“**N**”.

Example 1. !bool Examples

```
canonical: y
answer: NO
logical: True
option: on
```