Boolean Language-Independent Type for YAML™ Version 1.1

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Status

This specification is a draft reflecting consensus reached by members of the yaml-core mailing list [http://lists.sourceforge.net/lists/listinfo/yaml-core]. Any questions regarding this draft should be raised on this list.

URI: tag:yaml.org,2002:bool
Shorthand: !!bool
Kind: Scalar.
Canonical: y|n
Regexp:
  y|Y|yes|Yes|YES|n|N|no|No|NO
  |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