Sequence Language-Independent Type for YAMLTM 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.

1. Sequence

URI: tag:yaml.org,2002:seq

Shorthand: !!seq

Kind: Sequence.

Definition: Collections indexed by sequential integers starting with zero. Example bindings include the

Perl array, Python's list or tuple, and Java's array or vector.

Resolution and This tag accepts all sequence values. It is is typically used as the fall-back tag for sequence

Validation: nodes.

Example 1. !!seq Examples

```
# Ordered sequence of nodes
Block style: !!seq
            # Rotates - no light/dark sides.
- Mercury
- Venus
            # Deadliest. Aptly named.
           # Mostly dirt.
- Earth
          # Seems empty.
- Mars
- Jupiter # The king.
Saturn # Pretty.
- Uranus
           # Where the sun hardly shines.
- Neptune # Boring. No rings.
           # You call this a planet?
- Pluto
Flow style: !!seq [ Mercury, Venus, Earth, Mars,
                                                     # Rocks
                   Jupiter, Saturn, Uranus, Neptune, # Gas
                                                     # Overrated
                   Pluto 1
```

