

-YAML

YAML /jæml/

-
-
- *Tab*
-

YAML

- *mapping/ hashes / dictionary*
- *sequence / list*
- *scalars*

```
animal: pets
```

JavaScript

```
{ animal: 'pets' }
```

Yaml

```
hash: { name: Steve, foo: bar }
```

JavaScript

```
{ hash: { name: 'Steve', foo: 'bar' } }
```

- *Cat*
- *Dog*
- *Goldfish*

JavaScript

```
[ 'Cat', 'Dog', 'Goldfish' ]
```

Content Menu

-
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-
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-

```
-  
- Cat  
- Dog  
- Goldfish
```

JavaScript

```
[ [ 'Cat', 'Dog', 'Goldfish' ] ]
```

```
animal: [Cat, Dog]
```

JavaScript

```
{ animal: [ 'Cat', 'Dog' ] }
```

```
languages:  
- Ruby  
- Perl  
- Python  
websites:  
YAML: yaml.org  
Ruby: ruby-lang.org  
Python: python.org  
Perl: use.perl.org
```

JavaScript

```
{ languages: [ 'Ruby', 'Perl', 'Python' ],  
  websites:  
    { YAML: 'yaml.org',  
      Ruby: 'ruby-lang.org',  
      Python: 'python.org',  
      Perl: 'use.perl.org' } } }
```

JavaScript

```
■  
■  
■  
■  
■ Null  
■  
■
```

```
number: 12.30
```

JavaScript

```
{ number: 12.30 }
```

truefalse

```
isSet: true
```

JavaScript

```
{ isSet: true }
```

null~

```
parent: ~
```

JavaScript

```
{ parent: null }
```

ISO8601

```
iso8601: 2001-12-14t21:59:43.10-05:00
```

JavaScript

```
{ iso8601: new Date('2001-12-14t21:59:43.10-05:00') }
```

iso8601

```
date: 1976-07-31
```

JavaScript

```
{ date: new Date('1976-07-31') }
```

YAML

```
e: !!str 123  
f: !!str true
```

JavaScript

```
{ e: '123', f: 'true' }
```

```
str:
```

JavaScript

```
{ str: ' ' }
```

```
str: ' '
```

JavaScript

```
{ str: ': ' }
```

```
s1: '\n'  
s2: "\n"
```

JavaScript

```
{ s1: '\\n', s2: '\\n' }
```

```
str: 'labor's day'
```

JavaScript

```
{ str: 'labor\'s day' }
```

```
str:
```

JavaScript

```
{ str: ' ' }
```

|>

```
this: |  
  Foo  
  Bar  
that: >  
  Foo  
  Bar
```

JavaScript

```
{ this: 'Foo\nBar\n', that: 'Foo Bar\n' }
```

+-

```
s1: |  
    Foo  
  
s2: |+  
    Foo  
  
s3: |-  
    Foo
```

JavaScript

```
{ s1: 'Foo\n', s2: 'Foo\n\n\n', s3: 'Foo' }
```

HTML

```
message: |  
  
<p style="color: red">  
  
</p>
```

JavaScript

```
{ message: '\n<p style="color: red">\n \n</p>\n' }
```

&*

```
defaults: &defaults  
  adapter: postgres  
  host:    localhost  
  
development:  
  database: myapp_development  
  <<: *defaults  
  
test:  
  database: myapp_test  
  <<: *defaults
```

```
defaults:
  adapter: postgres
  host:    localhost

development:
  database: myapp_development
  adapter:  postgres
  host:    localhost

test:
  database: myapp_test
  adapter:  postgres
  host:    localhost
```

&defaults<<*

```
- &showell Steve
- Clark
- Brian
- Oren
- *showell
```

JavaScript

```
[ 'Steve', 'Clark', 'Brian', 'Oren', 'Steve' ]
```