

# Asciidoc(tor): Yo Dawg!

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## 1. Intro

Okay, let's do it.

*Test*

```
// include::{home}/.cache/wal/colors-wal-st.h[]
```

## 2. Lists

### 2.1. Unordered lists

```
* level 1
** level 2
*** level 3
**** level 4
***** level 5
* level 1
```

*Example 1. Output*

- level 1
  - level 2
    - level 3
      - level 4
        - level 5
- level 1

### 2.2. Ordered lists

```
. level 1
.. level 2
... level 3
.... level 4
..... level 5
. level 1
```

*Example 2. Output*

1. level 1
  - a. level 2
    - i. level 3
      - A. level 4
        - I. level 5
2. level 1

## 2.3. TODO lists

```
- [*] checked
- [x] also checked
- [ ] not checked
- normal list item
```

*Example 3. Output*

- ☒ checked
- ☒ also checked
- ☐ not checked
- normal list item

## 2.4. Separating lists

```
. Apples
. Oranges

//-

. Walnuts
. Almonds
```

*Example 4. Output*

1. Apples
2. Oranges
1. Walnuts
2. Almonds

## 3. Definitions

### 3.1. Normal definition list

```
first term:: definition of first term
section term:: definition of second term
```

*Example 5. Output*

**first term**  
definition of first term

**section term**  
definition of second term

### 3.2. Horizontal definition list

```
[horizontal]
first term:: definition of first term
section term:: definition of second term
```

*Example 6. Output*

<b>first term</b>	definition of first term
<b>section term</b>	definition of second term

### 3.3. Multi-line definition list

```
first term::  
definition of first term  
section term::  
definition of second term
```

*Example 7. Output*

**first term**  
definition of first term

**section term**  
definition of second term

### 3.4. Q&A

```
[qanda]  
What is Asciidoctor?::  
An implementation of the AsciiDoc processor in Ruby.  
What is the answer to the Ultimate Question?:: 42
```

*Example 8. Output*

1. *What is Asciidoctor?*  
An implementation of the AsciiDoc processor in Ruby.
2. *What is the answer to the Ultimate Question?*  
42

### 3.5. Mixed

```
Operating Systems::
  Linux:::
    . Fedora
      * Desktop
    . Ubuntu
      * Desktop
      * Server
  BSD:::
    . FreeBSD
    . NetBSD
Cloud Providers::
  PaaS:::
    . OpenShift
    . CloudBees
  IaaS:::
    . Amazon EC2
    . Rackspace
```

*Example 9. Output*

## Operating Systems

### Linux

1. Fedora
  - Desktop
2. Ubuntu
  - Desktop
  - Server

### BSD

1. FreeBSD
2. NetBSD

## Cloud Providers

### PaaS

1. OpenShift
2. CloudBees

### IaaS

1. Amazon EC2
2. Rackspace



Note that the indentation is optional

## 3.6. Complex content in outline lists

```

* Every list item has at least one paragraph of content,
  which may be wrapped, even using a hanging indent.
+
Additional paragraphs or blocks are adjoined by putting
a list continuation on a line adjacent to both blocks.
+
list continuation:: a plus sign (‘{plus}’) on a line by itself

* A literal paragraph does not require a list continuation.

$ gem install asciidoctor

* AsciiDoc lists may contain any complex content.
+
[cols="2", options="header"]
|===
|Application
|Language
|AsciiDoc
|Python
|AsciiDoctor
|Ruby
|===

```

#### Example 10. Output

- Every list item has at least one paragraph of content, which may be wrapped, even using a hanging indent.

Additional paragraphs or blocks are adjoined by putting a list continuation on a line adjacent to both blocks.

#### list continuation

a plus sign (+) on a line by itself

- A literal paragraph does not require a list continuation.

```
$ gem install asciidoctor
```

- AsciiDoc lists may contain any complex content.

Application	Language
AsciiDoc	Python
AsciiDoctor	Ruby

## 4. Links

### 4.1. External

```
http://asciidoctor.org - automatic!  
http://asciidoctor.org[Asciidoctor]  
https://github.com/asciidoctor[Asciidoctor @ *GitHub*]
```

*Example 11. Output*

<http://asciidoctor.org> - automatic!  
[Asciidoctor](#)  
[Asciidoctor @ GitHub](#)

## 4.2. Relative

```
link:test.adoc[Docs]
```

*Example 12. Output*

[Docs](#)

## 4.3. Email and IRC

```
devel@discuss.arquillian.org  
mailto:devel@discuss.arquillian.org[Discuss Arquillian]  
mailto:devel-join@discuss.arquillian.org[Subscribe, Subscribe me, I want to join!]  
irc://irc.freenode.org/#asciidoctor
```

*Example 13. Output*

[devel@discuss.arquillian.org](mailto:devel@discuss.arquillian.org)  
[Discuss Arquillian](mailto:devel@discuss.arquillian.org)  
[Subscribe](mailto:devel-join@discuss.arquillian.org)  
<irc://irc.freenode.org/#asciidoctor>

## 4.4. Inline anchors

```
[[bookmark-a]]Inline anchors make arbitrary content referenceable.  
anchor:bookmark-b[]Use a cross reference to link to this location.
```

*Example 14. Output*

Inline anchors make arbitrary content referenceable.  
Use a cross reference to link to this location.

## 4.5. Internal cross references

```
See <<paragraphs>> to learn how to write paragraphs.  
Learn how to organize the document into <<section-titles,sections>>.
```

*Example 15. Output*

See [\[paragraphs\]](#) to learn how to write paragraphs.  
Learn how to organize the document into [sections](#).

## 4.6. Images

```
image::/images/asciidoc/rose.png[]  
image::/images/asciidoc/rose.png[Rose]  
[[img-sunset]]  
image::/images/asciidoc/rose.png[caption="Figure 1: ", title="A rose", alt="Rose", width="300", height="200",  
link="http://www.flickr.com/photos/javh/5448336655"]  
image::http://asciidoctor.org/images/octocat.jpg[GitHub mascot]
```

*Example 16. Output*

[\[rose\]](#) | [/images/asciidoc/rose.png](#)  
[\[Rose\]](#) | [/images/asciidoc/rose.png](#)  
[\[Rose\]](#) | [/images/asciidoc/rose.png](#)  
*Figure 1: A rose*  
[\[GitHub mascot\]](#) | [http://asciidoctor.org/images/octocat.jpg](#)



## 5. Admonition paragraph

### 5.1. NOTE

NOTE: This is a NOTE!

*Example 17. Output*



This is a NOTE!

### 5.2. TIP

TIP: This is a TIP!

*Example 18. Output*



This is a TIP!

### 5.3. WARNING

WARNING: This is a WARNING!

*Example 19. Output*



This is a WARNING!

### 5.4. CAUTION

CAUTION: This is a CAUTION!

*Example 20. Output*



This is a CAUTION!

## 5.5. IMPORTANT

IMPORTANT: This is a IMPORTANT!

*Example 21. Output*



This is a IMPORTANT!

## 5.6. Admonition blocks

```
[NOTE]
====
This is an example of an admonition block.
Unlike an admonition paragraph, it may contain any AsciiDoc content.
The style can be any one of the admonition labels:

* NOTE
* TIP
* WARNING
* CAUTION
* IMPORTANT
=====
```

*Example 22. Output*



This is an example of an admonition block. Unlike an admonition paragraph, it may contain any AsciiDoc content. The style can be any one of the admonition labels:

- NOTE
- TIP
- WARNING
- CAUTION
- IMPORTANT

## 6. Blocks

### 6.1. Listing block

```
-----  
This is a **_listing block_**  
-----
```

*Example 23. Output*

```
This is a **_listing block_**
```

## 6.2. Example block

```
=====  
This is a **_example block_**  
=====
```

*Example 24. Output*

```
This is a example block
```

## 6.3. Comment block

```
////  
This is a **_comment block_**  
////
```

*Example 25. Output*

## 6.4. Literal block

```
....  
This is a **_literal block_**  
....
```

*Example 26. Output*

```
This is a **_literal block_**
```

## 6.5. Pass block

```
++++  
== This is raw text  
++++
```

*Example 27. Output*

```
== This is raw text
```

## 6.6. Quote/Verse block

```
____  
This is a very very simple quote  
____
```

*Example 28. Output*

This is a very very simple quote

### 6.6.1. blockquotes

```
.After landing the cloaked Klingon bird of prey in Golden Gate park:  
[quote,Captain James T. Kirk,Star Trek IV: The Voyage Home]  
Everybody remember where we parked.
```

*Example 29. Output*

*After landing the cloaked Klingon bird of prey in Golden Gate park:*

Everybody remember where we parked.

— Captain James T. Kirk, Star Trek IV: The Voyage Home

## 6.7. Sidebar block

```
.Some Title
****
This is a Sidebar block -- I have no idea why it's called `sidebar`
****
```

*Example 30. Output*

### Some Title

This is a Sidebar block — I have no idea why it's called **sidebar**

## 6.8. Block metadata

```
.Gettysburg Address
[[gettysburg]]
[quote, Abraham Lincoln, Soldiers' National Cemetery Dedication]
----
Four score and seven years ago our fathers brought forth
on this continent a new nation...
Now we are engaged in a great civil war, testing whether
that nation, or any nation so conceived and so dedicated,
can long endure. ...
----
```

*Example 31. Output*

*Gettysburg Address*

Four score and seven years ago our fathers brought forth  
on this continent a new nation...  
Now we are engaged in a great civil war, testing whether  
that nation, or any nation so conceived and so dedicated,  
can long endure. ...

## 7. Customization (WIP)

## 8. Render (WIP)