

Linus with an X

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Linux Acronym Definition

What does Linux stand for?

The acronym **Linux** stands for **Linus with an X** anywhere that links here.

To find other possibilities for the [meaning of Linux](#), look up the [Linux acronym](#) in the [list of acronyms starting with "L"](#).

If you use this [HTML code for acronyms](#) the intended meaning of the acronym will displayed by a pop-up tool-tip whenever anyone positions their mouse over the acronym. It also indicates to text-to-speech (auditory) browsers how to correctly pronounce the acronym.

For verbal rendering, the [pronunciation](#) of the Linux acronym should be:

linux

This information can be provided to auditory browsers using either an [extended link](#) or [embedded RDF metadata](#).

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Linus with an X Usage

HTML for Linux Acronym when Linux means Linus with an X

New! Now updated with the inheritance rules for the [title attribute](#) in [HTML 5](#)

The easiest way to create HTML code indicating that the acronym **Linux** stands for **Linus with an X** is to simply include the acronym in an HTML `<a>` tag and an abbreviation tag (not an [acronym tag](#)):

```
<a href="http://www.Acronyms.net/terms/l/Linus-with-an-X/" title="Linus with an X"
onclick="if (confirm('Linux stands for Linus with an X')) return false;"
>
<abbr>Linux</abbr>
</a>
```

This is the recommended code for both HTML 4 browsers and HTML 5 browsers. Some browsers, most notably IE, do not activate help when the title attribute is coded on the `<abbr>` tag, but they do work as expected for titles on the `<a>` tag. The `<abbr>` tag inherits its title attribute from the parent `<a>` tag.

If you are creating HTML code for the definition of **Linus with an X**, the meaning of the acronym Linux, then include a [<dfn> definition tag](#) around the [<abbr> abbreviation tag](#) and follow the entire HTML code for the hypertext link with the definition of the term:

```
<p>A <a href="http://www.Acronyms.net/terms/l/Linus-with-an-X/" title="Linus with an X"
onclick="if (confirm('Linux stands for Linus with an X')) return false;"
>
<dfn><abbr title="Linus with an X">Linux</abbr>
</a> is ...(definition of Linus with an X)....</p>
```

The `<dfn>` tag gets the term being defined from the title attribute of the `<abbr>` tag. The result should look like this (hovering your mouse over the Linux acronym shows the expanded meaning of the acronym):

A [Linux](#) is ...(definition of "Linus with an X")....

If you are creating HTML code that simply expands the acronym then indicate that it is the Linux acronym which is being defined using an HTML `<dfn>` tag with a title attribute around the `<abbr>` tag and follow the HTML for the hypertext link with the acronym definition:

```
<p>When we use the acronym <a href="http://www.Acronyms.net/terms/l/Linus-with-an-X/" title="Linus with an X"
onclick="if (confirm('Linux stands for Linus with an X')) return false;"
>
<dfn title="Linux"><abbr title="Linus with an X">Linux</abbr></dfn>
</a> it is the abbreviation for Linus with an X.</p>
```

The result should look like this (hovering your mouse over the Linux acronym shows the definition):

When we use the acronym [Linux](#) it is the abbreviation for Linus with an X.

Acronym Vocabulary URI Declaration

Linus with an X

For the remaining examples, the Acronym Vocabulary namespace URI needs to be declared for use with element tag names and attribute values. For an HTML web page, the beginning of the file should look like this:

```
<?xml version="1.0" encoding="UTF-8"?>
<!DOCTYPE html [
<!ENTITY at "http://Acronyms.net/terms/">
<!ENTITY av "http://Acronyms.net/vocabulary/">
]>
<html xmlns="http://www.w3.org/1999/xhtml" xmlns:av="&av;">
<head>
<style type="text/css">
.hide { display: none }
</style>
```

...
This only needs to be done once per document file.

XLink simple link

First, [declare the vocabulary](#) as shown above. Then, add acronyms as follows:

```
<a href="http://www.Acronyms.net/terms/l/Linus-with-an-X/" title="Linus with an X"
xlink:type="simple"
xlink:href="http://www.Acronyms.net/terms/l/Linus-with-an-X/"
xlink:arcrole="&av;definedAt"
xlink:role="&av;definition"
xlink:title="Linus with an X"
xlink:show="new"
xlink:actuate="onRequest"
>
<abbr
xlink:type="simple"
xlink:href="&at;Linus-with-an-X"
xlink:arcrole="&av;standsFor"
xlink:role="&av;term"
xlink:title="Linux - Linus with an X"
xlink:show="new"
xlink:actuate="onRequest"
>Linux</abbr></dfn>
</a>
```

XLink extended link

First, [declare the vocabulary](#) as shown above. Then, add acronyms as follows:

```
<a xlink:type="extended" href="http://www.Acronyms.net/terms/l/Linus-with-an-X/" title="Linus with an X">
<abbr xlink:type="resource" xlink:label="acronym">Linux</abbr>
<span class="hide" xlink:type="resource" xlink:label="verbal" xlink:title="pronunciation">linux</span>
<span class="hide" xlink:type="resource" xlink:label="expand" xlink:title="expansion">Linus with an X</span>
<span class="hide" xlink:type="locator" xlink:label="term" xlink:role="&av;term" xlink:href="&at;Linus-with-an-X"
xlink:title="Linus with an X"/>
<span class="hide" xlink:type="locator" xlink:label="definition" xlink:role="&av;definition"
xlink:href="http://www.Acronyms.net/terms/l/Linus-with-an-X/" xlink:title="Linus with an X"/>
<span class="hide" xlink:type="locator" xlink:label="finder" xlink:role="&av;reference"
xlink:href="http://www.Acronyms.net/reference/l/Linux#Linus-with-an-X" xlink:title="Linux - Linus with an X"/>
<span class="hide" xlink:type="arc" xlink:from="acronym" xlink:arcrole="&av;pronounceAs" xlink:to="verbal"
xlink:actuate="onLoad"/>
<span class="hide" xlink:type="arc" xlink:from="acronym" xlink:arcrole="&av;expandsTo" xlink:to="expand"/>
<span class="hide" xlink:type="arc" xlink:from="acronym" xlink:arcrole="&av;standsFor" xlink:to="term"/>
<span class="hide" xlink:type="arc" xlink:from="term" xlink:arcrole="&av;definedAt" xlink:to="definition"
xlink:show="new" xlink:actuate="onRequest"/>
<span class="hide" xlink:type="arc" xlink:from="acronym" xlink:arcrole="&av;foundAt" xlink:to="finder"
xlink:show="new" xlink:actuate="onRequest"/>
</a>
```

embedded RDF metadata

First, [declare the vocabulary](#) as shown above. Then, add acronyms as follows:

```
<a href="http://www.Acronyms.net/terms/l/Linus-with-an-X/" title="Linus with an X">
<abbr>Linux</abbr>
</a>
```

Linus with an X

URI Reference for Linus with an X

URI Reference for Advanced Webmasters

This page is intended for advanced users, such as developers who are creating XML documents or building Semantic Web sites, who want to code their own simple or extended links, or RDF metadata. For all other purposes, the [HTML hypertext links](#), which show the proper usage of URI References, should be used instead.

In RDF or XML documents, refer to the abstract concept of **Linus with an X** using this URI reference:

<http://Acronyms.net/terms//Linus-with-an-X>

or, declare the `&at;` entity as shown below and use:

`&at;LinuswithanX`

Note that a URI Reference is case-sensitive, and that `www.` is omitted since it is not intended to be a web-accessible resource.

Use the following URL to refer to the web page that defines this term:

<http://www.Acronyms.net/terms//Linus-with-an-X>

Examples

Acronym Vocabulary URI Declaration

The Acronym Vocabulary namespace URI needs to be declared for use with element tag names and attribute values. The beginning of an HTML document should look like this:

```
<?xml version="1.0" encoding="UTF-8"?>
<!DOCTYPE html [
<!ENTITY at "http://Acronyms.net/terms/">
<!ENTITY av "http://Acronyms.net/vocabulary/">
]>
<html xmlns="http://www.w3.org/1999/xhtml" xmlns:av="&av;">
<head>
<style type="text/css">
.hide { display: none }
</style>
```

...

This only needs to be done once per document file.

XLink Simple Link

```
<link xlink:href="http://www.Acronyms.net/terms//Linus-with-an-X/" xlink:title="Linus with an X"
xlink:type="simple"
xlink:href="http://www.Acronyms.net/terms//Linus-with-an-X/"
xlink:arcrole="&av;definedAt"
xlink:role="&av;definition"
xlink:title="Linus with an X"
xlink:show="new"
xlink:actuate="onRequest"
>
<abbr
xlink:type="simple"
xlink:href="&at;Linus-with-an-X"
xlink:arcrole="&av;standsFor"
xlink:role="&av;term"
xlink:title="Linux - Linus with an X"
xlink:show="new"
xlink:actuate="onRequest"
>Linux</abbr>
</link>
```

XLink Extended Link

```
<link xlink:type="extended" xlink:href="http://www.Acronyms.net/terms//Linus-with-an-X/" xlink:title="Linus with an X">
<abbr xlink:type="resource" xlink:label="acronym">Linux</abbr>
<span class="hide" xlink:type="resource" xlink:label="verbal" xlink:title="pronunciation">linux</span>
<span class="hide" xlink:type="resource" xlink:label="expand" xlink:title="expansion">Linus with an X</span>
<span class="hide" xlink:type="locator" xlink:label="term" xlink:role="&av;term" xlink:href="&at;Linus-with-an-X"
```

Linus with an X

```
xlink:title="Linus with an X"/>
<span class="hide" xlink:type="locator" xlink:label="definition" xlink:role="&av;definition"
xlink:href="http://www.Acronyms.net/terms/l/Linus-with-an-X/" xlink:title="Linus with an X"/>
<span class="hide" xlink:type="locator" xlink:label="finder" xlink:role="&av;reference"
xlink:href="http://www.Acronyms.net/reference/l/Linux#Linus-with-an-X" xlink:title="Linux - Linus with an X"/>
<span class="hide" xlink:type="arc" xlink:from="acronym" xlink:arcrole="&av;pronounceAs" xlink:to="verbal"
xlink:actuate="onLoad"/>
<span class="hide" xlink:type="arc" xlink:from="acronym" xlink:arcrole="&av;expandsTo" xlink:to="expand"/>
<span class="hide" xlink:type="arc" xlink:from="acronym" xlink:arcrole="&av;standsFor" xlink:to="term"/>
<span class="hide" xlink:type="arc" xlink:from="term" xlink:arcrole="&av;definedAt" xlink:to="definition"
xlink:show="new" xlink:actuate="onRequest"/>
<span class="hide" xlink:type="arc" xlink:from="acronym" xlink:arcrole="&av;foundAt" xlink:to="finder"
xlink:show="new" xlink:actuate="onRequest"/>
</link>
```

RDF metadata

```
<rdf:Description rdf:about="...">
<av:standsFor rdf:resource="&at;LinuswithanX"/>
</rdf:Description>
<rdf:Description rdf:about="...">
<av:standsFor>
<rdf:Description rdf:about="&at;LinuswithanX">
<av:definedBy rdf:resource="http://www.Acronyms.net/terms/l/Linus-with-an-X"/>
</rdf:Description>
</av:standsFor>
</rdf:Description>
```

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