

# ubuntu drupal

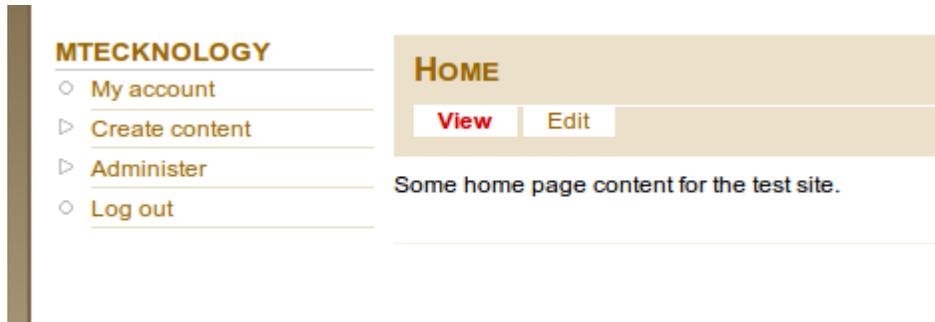
Setup Guide: UD Sidebar

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# Installation

To install the module, I will assume you already followed the UD Theme installation guide. From the front page click “Administer.”



In the “Site Building” section click “Modules.”

## Site building

Control how your site looks and feels.

### Blocks

Configure what block content appears in your site's sidebars and other regions.

### Menus

Control your site's navigation menu, primary links and secondary links, as well as rename and reorganize menu items.

### Modules

Enable or disable add-on modules for your site.

### Themes

Change which theme your site uses or allows users to set.

You will then be looking at the modules page.



Scroll down to the bottom of the page to see the “Ubuntu Drupal” group of modules.

Enabled	Name	Version	Description
<input type="checkbox"/>	<b>Ubuntu LoCo Map</b>	6.x	Adds a page to list LoCo areas within a country/world.
<input type="checkbox"/>	<b>UD Header</b>		Adds a block that can be used as a header. Offering various options for each node type.
<input type="checkbox"/>	<b>UD Planet</b>		Mimics PlanetPlanet which hosts planet.ubuntu.com. Depends on: Aggregator ( <b>disabled</b> )
<input type="checkbox"/>	<b>UD Release Countdown</b>		Adds a countdown block to your site to show when the next version of Ubuntu will be released.
<input type="checkbox"/>	<b>UD Sidebar</b>		Adds a block that mimics the sidebar on ubuntu.com

Select the “UD Planet” module and click “Save Configuration.”

Enabled	Name	Version	Description
<input type="checkbox"/>	<b>Ubuntu LoCo Map</b>	6.x	Adds a page to list LoCo areas within a country/world.
<input type="checkbox"/>	<b>UD Header</b>		Adds a block that can be used as a header. Offering various options for each node type.
<input checked="" type="checkbox"/>	<b>UD Planet</b>		Mimics PlanetPlanet which hosts planet.ubuntu.com. Depends on: Aggregator ( <b>disabled</b> )
<input type="checkbox"/>	<b>UD Release Countdown</b>		Adds a countdown block to your site to show when the next version of Ubuntu will be released.
<input type="checkbox"/>	<b>UD Sidebar</b>		Adds a block that mimics the sidebar on ubuntu.com

[Save configuration](#)

You will be asked to enable the Aggregator module as well.

**NOTE:** If you are using the Aggregator module for any other purpose, you SHOULD NOT accept this. This module will take full control over the Aggregator module.

### SOME REQUIRED MODULES MUST BE ENABLED

- You must enable the Aggregator module to install UD Planet.  
Would you like to continue with enabling the above?

[Continue](#) [Cancel](#)

# Configuration

Go to the “Administration” page.



Click the “UD Planet Settings” link.



You will see the options for the Planet module. Each section has various options below it. It is likely that defaults will work just fine here.



## General Settings

▽ General Settings

**Feed Items: \***

The number of items to be displayed in the planet.

Feed Items: The number of feeds to be displayed on the Planet page. This is likely the only setting you will need to worry about setting. The Planet will consist of a single page, so this is the total number of feeds the user will see.

## Sidebar Settings

▽ Sidebar Settings

**Read this before editing block content:**

You should use `<h3>` before any block of text you create. This will create a nice heading explaining the following text as well as add spacing to make your content look neat and tidy

---

**Sidebar Header:**

Text to be displayed above the list of user feeds.

**Show Feeds**  
Whether or not to display a list of user feeds.

**Sidebar Footer:**

Text to be displayed below the list of user feeds.

The first block here is just a note. All it's saying is that you should use `<h3>` for headings because there are CSS rules attached to add shadows and other pretty text effects.

Sidebar Header: This is just text that will be displayed above the list of all user feeds.

Show Feeds: This will display a list of all the user feeds. This will be the title of the feed with a link to the feed source.

Sidebar Footer: This is just text that will be displayed below the list of all user feeds. If you're not displaying user feeds, this section is pointless.

## User Settings

▽ User Settings

**Maximum User Feeds:**

The maximum number of feeds a user can have attached to their account. (0 = unlimited)

**Add Own Feeds**  
Allow the user to add their own feeds.

**Edit Own Feeds**  
Allow the user to edit edit their own feeds.

Maximum User Feeds: This is the maximum number of feeds a user is permitted to have.

- If this is set to 0, they will be able to have an unlimited number of feeds.
- If they are below the maximum number of feeds, they can add/delete/update their feeds.
- If they are at the maximum number of feeds, they will be able to update and delete feeds, but not add any.
- If they are above the maximum number of feeds, they will only be able to delete feeds.

Add Own Feeds: If this is checked (default) the user will be able to add their own feeds. This should always remain checked unless there are issues that need to be addressed immediately.

Edit Own Feeds: If this is checked (default) the user will be able to edit their own feeds. This should always remain checked unless there are issues that need to be addressed immediately.

## User Pictures

▽ User Pictures

**Click here to be navigated to /admin/user/settings:**

Managing user pictures is not implimented here for various reasons. You should visit [yoursite.com/admin/user/settings](https://yoursite.com/admin/user/settings) and scroll down to the "Pictures" section to manage pictures that will be diplayed with the user blogs. It is suggested that you configure this for the best results.

This note explains itself pretty well. This module uses the built in Drupal method for user images. For a user to be able to upload their own images, this option must first be enabled. This is not managed through this module due to complexity requirements.

The title forms a link to a page where you can click to get to the user settings page.

[Click here to be navigated to /admin/user/settings:](#)

# Feed Pictures

Pictures are assigned per user using the Drupal system. To manage this you need to go to [yoursite.com/admin/user/settings](http://yoursite.com/admin/user/settings).

Home > Administer > User management

## USER SETTINGS

When you reach this, scroll down to the bottom of the page. You will then see where you can enable picture support. Just choose “Enabled.”

**Pictures**

**Picture support:**

Disabled

Enabled

You will then be presented with a list of options you can set for these pictures.

**Pictures**

**Picture support:**

Disabled

Enabled

**Picture image path:**

Subdirectory in the directory `sites/staging.profanus.com/files/` where pictures will be stored.

**Default picture:**

URL of picture to display for users with no custom picture selected. Leave blank for none.

**Picture maximum dimensions:**

Maximum dimensions for pictures, in pixels.

**Picture maximum file size:**

Maximum file size for pictures, in kB.

**Picture guidelines:**

This text is displayed at the picture upload form in addition to the default guidelines. It's useful for helping or instructing your users.

The only thing you will need to be worried about here is the Default Picture.

**Default picture:**

URL of picture to display for users with no custom picture selected. Leave blank for none.

After setting this, click “Save Configuration” at the bottom of the page.

## Managing All Feeds

From the “Administration” page click the “UD Planet Settings” link.



You can then click the “User Feeds” link to manage all user feeds.



In this section you will see all user feeds as well as the settings applied to it.



A screenshot of a web interface showing a table of user feeds. At the top left, there is a breadcrumb trail: "—> Feed". Below it, the section is titled "USER FEEDS" in bold orange text. The table has five columns: "User", "Feed Title", "Disabled", "Frozen", and "Edit". There is one row of data with the following values: "mtechnology", "MTechnology", (empty), (empty), and "edit".

User	Feed Title	Disabled	Frozen	Edit
mtechnology	MTechnology			edit

User: The user the feed is assigned to.

Feed Title: The title displayed next to the feed underneath the user picture.

Disabled: Whether or not the feed is shown in the Planet. If the user is permitted to edit feeds, they can also change this setting.

Frozen: This does the same thing as Frozen except that the user is never able to manage this setting.

Edit: This link allows you to edit the feed.

## Add User Feeds

Adding user feeds as an administrator should be avoided whenever possible. It's best to have users do this themselves because it is less prone to error.

To add the feed, click the Feed link and the section will expand.

▼ Feed

**User:**  
michael ▼  
User the blog will belong to.

**Feed Title:**  
  
The Title of the feed to be aggregated.

**Feed URL:**  
  
The URL of the feed to be aggregated.

**Disabled**  
Whether or not the blog will be aggregated. (unchecked overrides frozen)

**Frozen**  
Whether or not the blog will be aggregated. (unchecked overrides enabled) – User can not modify this

The particular purpose of each setting is described in the “Managing All Feeds” section of this guide.

Fill in the information and click Add.

## Edit / Delete User Feeds

Administrators should be careful with this option. This is not reversible.

To edit or delete the feed, click “edit” to the right of the feed you want to manage.

Feed

### USER FEEDS

User	Feed Title	Disabled	Frozen	Edit
mtecknology	MTecknology			<a href="#">edit</a>

You can then change the information and click “Update.” If you want to delete the feed, you can just click “Delete.”

Feed

**User:**  
mtecknology ▼  
User the blog will belong to.

**Feed Title:**  
MTecknology  
The Title of the feed to be aggregated.

**Feed URL:**  
http://profarius.com/rss.xml  
The URL of the feed to be aggregated.

**Disabled**  
Whether or not the blog will be aggregated. (unchecked overrides frozen)

**Frozen**  
Whether or not the blog will be aggregated. (unchecked overrides enabled) – User can not modify this

## Users (Managing Own Feeds)

As a user, all your Planet management is done from the “My Account” section. When you're logged in, you will see a section called “My Account.”



Users should note that an administrator can choose to disable the ability to use personal pictures, add feeds, or edit/delete own feeds. The administrator can also choose to adjust the maximum number of allowed feeds.

## Personal Picture

From “My Account” click the “Edit” tab.



Scroll down to the “Picture” section. Choose an image to upload.

Picture

**Upload picture:**

Your virtual face or picture. Maximum dimensions are 85x85 and the maximum size is 30 kB.

Click “Save” and your image will be uploaded and used with your account.



You can also check the “Delete Picture” checkbox and click “Save” to remove this picture from your account.

Picture



Delete picture  
Check this box to delete your current picture.

**Upload picture:**

Your virtual face or picture. Maximum dimensions are 85x85 and the maximum size is 30 kB.

## Add (Own) Feeds

From the “My Account” section click the “Planet Feeds” link.



Click “Feed.”



This will open the Add Feed section.

A screenshot of a form titled 'Feed'. It contains two text input fields. The first is labeled 'Feed Title:' and contains the text 'MTecknology'. Below it is the text 'The Title of the feed to be aggregated.'. The second is labeled 'Feed URL:' and contains the text 'http://profarius.com/rss.xml'. Below it is the text 'The URL of the feed to be aggregated.'. There is a checkbox labeled 'Disabled' with the text 'Whether or not the blog will be aggregated. (unchecke overrides frozen)'. At the bottom is an 'Add' button.

The “Feed Title” is the title that will be displayed under your user picture.

The “Feed URL” is the URL that will be used to aggregate your content.

“Disabled” is used when you want to hide your feed content for a short time.

If your feed is “Frozen” this means the administrator has placed a block on your content. Only an administrator can remove this block.

When finished, click the “Add” button and your feed will now be available for aggregation.

### USER FEEDS

Feed Title	Disabled	Frozen	Edit
MTecknology			edit

## Edit / Delete (Own) Feeds

From the “My Account” section click the “Planet Feeds” link.



Click the “edit” link to the right of the feed you want to manage.

### USER FEEDS

Feed Title	Disabled	Frozen	Edit
MTecknology			<a href="#">edit</a>

You will then be given the ability to Edit or Delete the feed.

Feed

**Feed Title:**  
  
The Title of the feed to be aggregated.

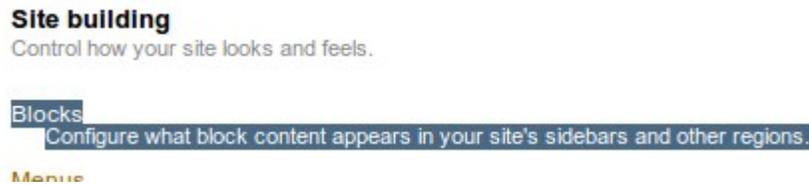
**Feed URL:**  
  
The URL of the feed to be aggregated.

**Disabled**  
Whether or not the blog will be aggregated. (unchecked overrides frozen)

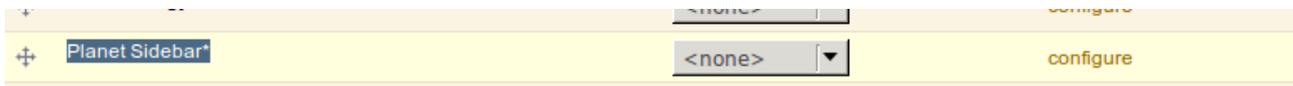
To edit the feed, change the information and click “Update.” If you want to delete the feed, click “Delete.”

## Configure the Block

To configure the block so it displays on your site, go to the “Administration” page and click the “Blocks” link in the “Site Building” section.



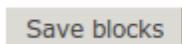
Find the “Planet Sidebar” block. Select the drop down box to the right of it that currently says “None” and select a region for it. For the example, we will use the “Left Sidebar” region.



You will see the module was moved into this section (region). You can use the handle to adjust its exact location.



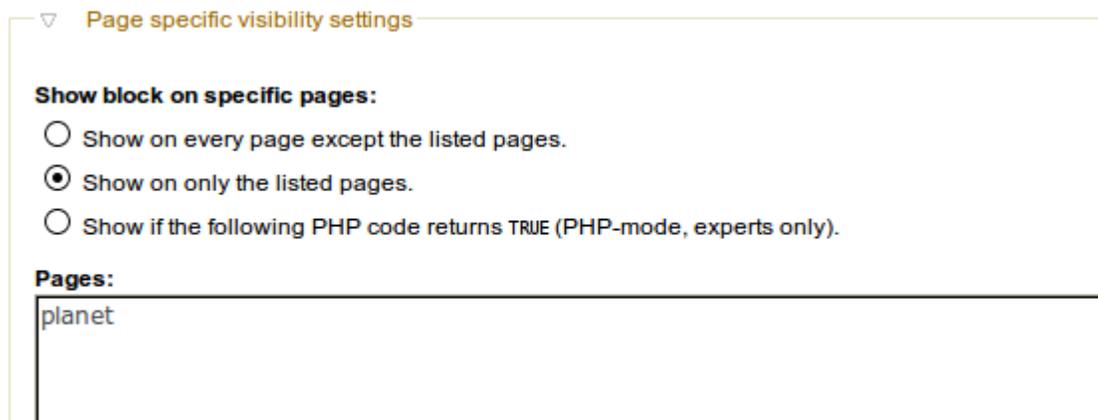
Scroll down to the bottom and click “Save Configuration.” After this saves, go to your front page.



You will now see the block content displayed where you assigned it.

Because this block is relevant only to the page, it is suggested to only display it when the Planet page is open. To do this, click the “configure” link to the right of the “Planet sidebar” block.

Scroll down to the “Page specific visibility settings” page. You will see the following.



You should choose the above options:

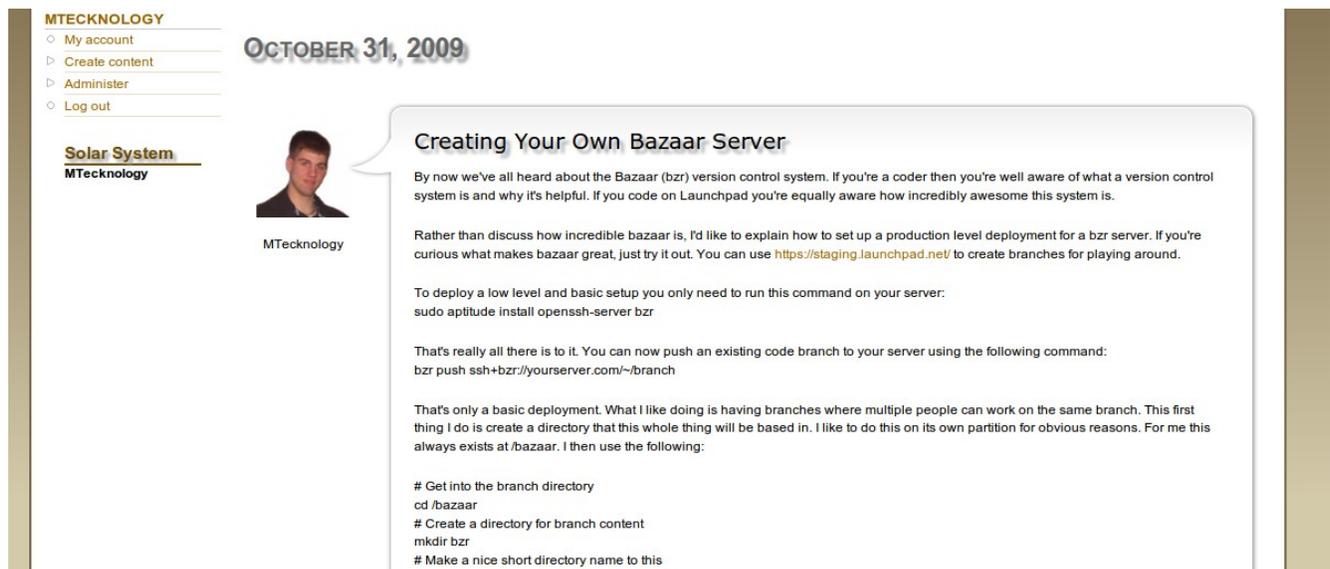
- Show on only the listed pages.

Pages:

planet

Save these settings. Your block will now only appear when the user is viewing the Planet which is exactly where this block is meant to be.

ENJOY!!!



The screenshot shows a web interface with a sidebar on the left and a main content area. The sidebar contains a navigation menu under the heading 'MTECKNOLOGY' with links for 'My account', 'Create content', 'Administer', and 'Log out'. Below this is a section for 'Solar System' with the sub-heading 'MTecknology'. The main content area features a date 'OCTOBER 31, 2009' and a profile picture of a man with the name 'MTecknology'. The main article is titled 'Creating Your Own Bazaar Server' and contains the following text:

By now we've all heard about the Bazaar (bzd) version control system. If you're a coder then you're well aware of what a version control system is and why it's helpful. If you code on Launchpad you're equally aware how incredibly awesome this system is.

Rather than discuss how incredible bazaar is, I'd like to explain how to set up a production level deployment for a bzd server. If you're curious what makes bazaar great, just try it out. You can use <https://staging.launchpad.net/> to create branches for playing around.

To deploy a low level and basic setup you only need to run this command on your server:

```
sudo aptitude install openssh-server bzd
```

That's really all there is to it. You can now push an existing code branch to your server using the following command:

```
bzd push ssh+bzd://yourserver.com/~branch
```

That's only a basic deployment. What I like doing is having branches where multiple people can work on the same branch. This first thing I do is create a directory that this whole thing will be based in. I like to do this on its own partition for obvious reasons. For me this always exists at /bazaar. I then use the following:

```
# Get into the branch directory
cd /bazaar
# Create a directory for branch content
mkdir bzd
# Make a nice short directory name to this
```

This is a very powerful module considering what it is designed around. Because of its power, we recognized the need to keep the system flexible. If you would like to see a feature added / removed / modified or have any problems, please do not hesitate to make a request.

# Permissions

This module has permission settings just like any other module. To get to these permissions, go to the “Administration” page and click the “Permissions” link.

## User management

Manage your site's users, groups and access to site features.

## Access rules

List and create rules to disallow usernames, e-mail addresses, and IP addresses.

## Permissions

Determine access to features by selecting permissions for roles.

## Roles

List, edit, or add user roles.

## User settings

Configure default behavior of users, including registration requirements, e-mails, and user pictures.

## Users

List, add, and edit users.

This page is well constructed and well documented in other places. This guide has an example of a basic set of permissions. You can copy these, click “Save Permissions” and tweak as you please.

Permission	anonymous user	authenticated user	administrative user
<b>udcountdown module</b>			
administer udcountdown	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
view udcountdown	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>udheader module</b>			
administer udheader	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
view udheader	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>udplanet module</b>			
administer own feeds	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
administer udplanet	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
view udplanet	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>udsidebar module</b>			
administer udsidebar	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
view udsidebar	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

[Save permissions](#)