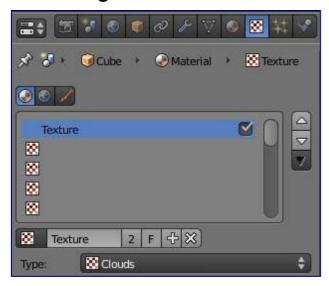
# 10.2.2.2 Render - Blender Render Engine - Textures - Assigning a Texture

Choosing the Texture context	Assigning a Texture		
Choosing the Texture data type Textures Slots Creating a new Texture Data-Block in a new Texture Slot			
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Creating a new Texture Data-Block in a new Texture Slot			
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		<u> </u>	
Sharing a Texture Data-Block in a non-empty slot			

# **Assigning a Texture**

This page just shows how to add a texture to a slot. The textures' commons options are explained *here*.

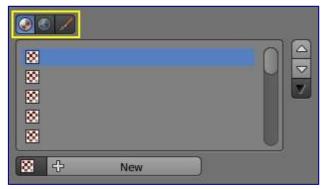
## **Choosing the Texture context**



Texture panel

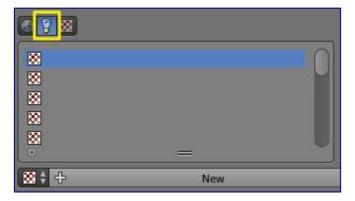
In the Properties editor, choose the Texture context: this will show the Texture panel.

# **Choosing the Texture data type**



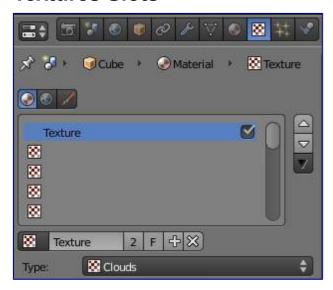
Texture panel with buttons for Material, World, and Brush textures highlighted

The three buttons *Material*, *World*, *Brush* at the top of the texture panel indicate the texture data type, that is, the kind of texture that is being edited.



Texture panel with button for Lamp textures highlighted

#### **Textures Slots**



Texture panel

The list below these buttons represent the *Stack* of textures that we can manage. It can have up to eighteen *Texture Slots*:

- Tick or untick a texture to enable/disable it.
- Use the three buttons on the right side to move individual textures up and down in the stack or to copy/paste material's settings between slots.

# **Creating a new Texture Data-Block in a new Texture Slot**

Select an empty slot, then click on the *New* button.

This will do two things:

- it will create a new texture data-block
- also, it will add a new slot in the textures stack

## Creating a new Texture Data-Block in a non-empty slot

Select a non-empty slot, then click on the *Plus* button.

This will do two things:

- it will create a new texture data-block, with a new name, **making a copy of the texture data-block** assigned to the selected slot
- it will assign this new data-block to the selected slot

## **Sharing a Texture Data-Block in a non-empty slot**

- Select a non-empty slot, then click on the *Browse* button. This will open a menu showing all the available Texture data-blocks in this file.
- Choose a texture data-block in the menu to assign it to the selected slot. This will share the chosen texture with more than one object, hence the *Number of users* shown in the texture data-block will increase by one.