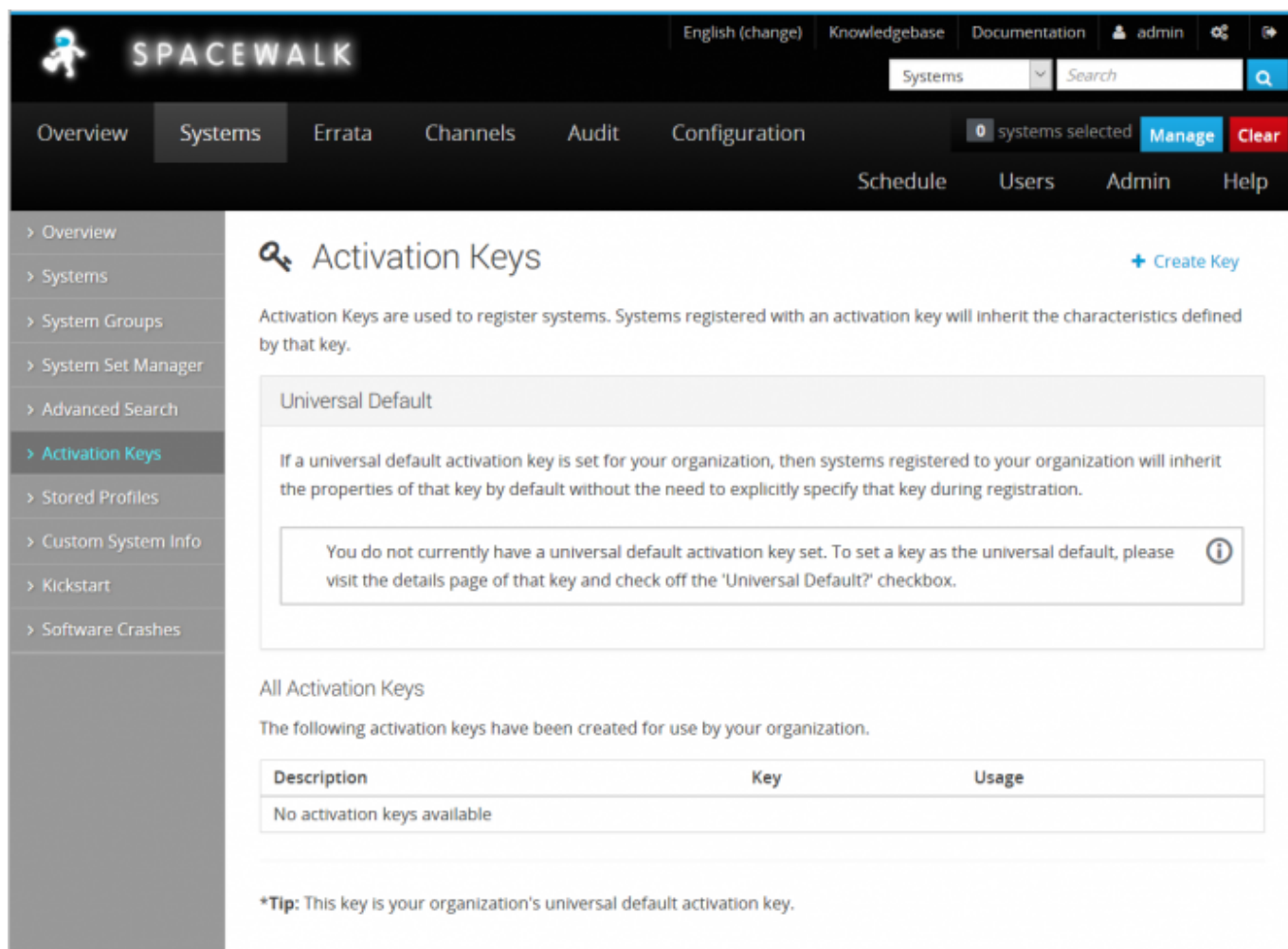


Connecting Clients to Spacewalk

Om clients aan de spacewalk server te verbinden worden “keys” gebruikt. Er bestaat de mogelijkheid om een universele key te maken maar deze laten we nu buiten beschouwing en we maken keys aan per build type.

create keys

Kies **Systems** in het top menu en **>Activation Keys** in het zijmenu. druk op **+Create Key**



The screenshot shows the Spacewalk web interface. The top navigation bar includes links for English (change), Knowledgebase, Documentation, and user information (admin). The main navigation menu has tabs for Overview, Systems, Errata, Channels, Audit, and Configuration. The left sidebar lists various system management options, with 'Activation Keys' highlighted. The main content area is titled 'Activation Keys' and includes a '+ Create Key' button. It explains that activation keys are used to register systems and inherit characteristics. A message states that no universal default activation key is currently set. Below this, a table titled 'All Activation Keys' shows that no activation keys are currently available.

English (change) Knowledgebase Documentation admin

Systems Search

Overview Systems Errata Channels Audit Configuration 0 systems selected Manage Clear

Schedule Users Admin Help

> Overview
> Systems
> System Groups
> System Set Manager
> Advanced Search
> **Activation Keys**
> Stored Profiles
> Custom System Info
> Kickstart
> Software Crashes

Activation Keys

+ Create Key

Activation Keys are used to register systems. Systems registered with an activation key will inherit the characteristics defined by that key.

Universal Default

If a universal default activation key is set for your organization, then systems registered to your organization will inherit the properties of that key by default without the need to explicitly specify that key during registration.

You do not currently have a universal default activation key set. To set a key as the universal default, please visit the details page of that key and check off the 'Universal Default?' checkbox.

All Activation Keys

The following activation keys have been created for use by your organization.

Description	Key	Usage
No activation keys available		

*Tip: This key is your organization's universal default activation key.

Kies een naam die de basechannel beschrijft, selecteer de basechannel waar de key voor is en druk op **Create Activation Key**

The screenshot shows the Spacewalk web interface. The top navigation bar includes links for English (change), Knowledgebase, Documentation, and user 'admin'. A search bar is present with 'Systems' selected. The main navigation menu has tabs for Overview, Systems, Errata, Channels, Audit, Configuration, and a summary for 0 systems selected with Manage and Clear buttons. A sidebar on the left lists navigation options, with 'Activation Keys' highlighted. The main content area is titled 'Create Activation Key' and 'Activation Key Details'. It contains several form fields: 'Description' (filled with 'CentOS-7-x86_64-base-key'), 'Key' (filled with '1-'), 'Usage' (empty), and 'Base Channels' (a dropdown menu showing 'centos_7-x86_64'). Below these are checkboxes for 'Add-On Entitlements' (Virtualization) and 'Universal Default'. A tip explains the universal default key. A green 'Create Activation Key' button is at the bottom.

English (change) Knowledgebase Documentation admin

Systems Search

Overview Systems Errata Channels Audit Configuration 0 systems selected Manage Clear

Schedule Users Admin Help

> Overview
> Systems
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Create Activation Key

Activation Key Details

Systems registered with this activation key will inherit the settings listed below.

Description:

CentOS-7-x86_64-base-key

Use this to describe what kind of settings this key will reflect on systems that use it. If left blank, this field will be filled in 'None'.

Key:

1-

Leave blank for automatic key generation. Note that the prefix is an indication of the Spacewalk organization the key is associated with.

Usage:

Leave blank for unlimited use.

Base Channels:

centos_7-x86_64

Choose "Spacewalk Default" to allow systems to register to the default Red Hat provided channel that corresponds to their installed version of Red Hat Enterprise Linux. You may also choose particular Red Hat provided channels or custom base channels here, but please note if a system using this key is not compatible with the selected channel, it will fall back to its Red Hat default channel.

Add-On Entitlements:

☐ Virtualization

Universal Default:

☐

Tip: Only one universal default activation key may be set for this organization. By setting this key as universal default, you will remove universal default status from the current universal default key if it exists. If this key is set as universal default, then newly-registered systems to your organization will inherit the properties of this key.

Create Activation Key

De key is nu aangemaakt, ga naar het tweede tabblad **Child Channels** en selecteer extras en updates en druk op **Update Key**. Nu heeft een systeem dat met deze key wordt geregistreerd automatisch deze repo's er bij.

attach a Centos client

Bronnen

<http://www.unixmen.com/how-to-manage-spacewalk-channels-and-repositories/>

<http://htfdidt.blogspot.nl/2013/12/spacewalk-20-part-4-activation-keys.html>

<https://fedorahosted.org/spacewalk/wiki/RegisteringClients>

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