En esta ocasión mostramos un nuevo procedimiento enfocado a XenServer 5.6, especificando como realizar la instalación y configuración de Work Load Balancing (WLB), esta opción únicamente está disponible en las versiones Enterprise y Platinum de XenServer, recordad además de que XenServer 5.6 dispone de una versión algo más reducida con HA integrada siendo la versión Advanced.

Para iniciar explicaremos inicialmente la arquitectura que hemos utilizado,



En nuestro caso hemos realizado la instalación de dos XenServer 5.6 Platinum edition, conectados a una NAS vía NFS, para realizar la configuración de WLB, hemos realizado la instalación de una nueva VM en el Pool de servidores con el nombre xenserverwlb (puede ser cualquier otro), WLB no es necesario que dicho server esté integrado en nuestro AD si no deseamos, y lo hemos implementado de forma totalmente independiente y aislado de nuestro AD, para permitir la carga automática de la misma en caso de reinicio de cualquiera de los dos servidores o de ambos, además de implementar la funcionalidad de HA.

Una vez instalado dicho sistema operativo en dicha VM, en nuestro caso un Windows 2003 R2 con SP2, hemos realizado la instalación de los siguientes elementos:

- .NET 3.5
- Windows Installer 4.5
- PowerShell 1.x
- SQL Express 2008 contenido en el CD de instalación de WLB

En este procedimiento no comentaremos la instalación de .NET 3.5 ni de Windows Installer 4.5, por tratarse básicamente de un procedimiento del tipo "Next...Next...Next... reboot", pasando directamente al proceso de instalación de SQL Express 2008 y su configuración para poder ser posteriomente manejado por los servicios de WLB.

Browse						? ×
Look in:	🛅 SQL		•	G 🕫	• 🖽 🥙	
My Recent Documents Desktop My Documents	EN_SQL_SERVE	ER_2008_EXPRESS_V	VITH_TOOLS_X8	6.EXE		
My Computer			2000 540550			0
My Network Places	File <u>n</u> ame:	JEN_SQL_SERVER	_2008_EXPRES	S_WITH_		Upen
	Files of type:	Programs			•	Cancel

Ejecutaremos el fichero contenido en el CD de WLB, iniciándose el proceso de instalación de ORACLE 2008 Express,



Iniciándose el proceso de descarga y de extracción de ficheros, posteriormente a ello se iniciará el proceso de carga de SQL 2008 Express,



Arrancando posteriormente la consola administrativa,

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Jueves, 03 de Junio de 2010 08:43 - Actualizado Jueves, 03 de Junio de 2010 09:46

🊼 SQL Server Installation Cen	
Planning Installation	SQL Server 2008 Books Online View SQL Server 2008 documentation.
Maintenance Tools	SQL Server TechCenter Get downloads, read blogs, or find information and events of interest to SQL Server ( Administrators and other IT Professionals.
Advanced Options	SQL Server Developer Center Get downloads, read blogs, or find information and events of interest to developers with data stored in SQL Server.
	SQL Server Product Evaluation Web site Find case studies, benchmarking data, news and reviews, trial software downloads, a information to help you decide whether to buy SQL Server.
	License Agreement View the SQL Server 2008 license terms.
	Register your copy of SQL Server 2008 Express Register to receive e-mail notification of product updates and upcoming releases spec Server 2008 Express. This gives you access to free registration benefits offered only registered users, such as the SQL Server Express eBook.
	Microsoft Privacy Statement View the Microsoft Privacy Statement.
	Community SQL Server-related information from the community: blogs, related sites, upcoming even more.
	Codeplex samples Web site View and install AdventureWorks sample databases and sample applications.
SQL Server 2008	
Puisando a continuación	obre installation,

4 / 45

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🍀 SQL Server Installation Center	
Planning Installation	New SQL Server stand-alone installation or add features to an existing installation Launch a wizard to install SQL Server 2008 in a non-clustered environment or to add feature existing SQL Server 2008 instance.
Tools Resources Advanced Options	New SQL Server failover cluster installation         Launch a wizard to install a single-node SQL Server 2008 failover cluster.         Add node to a SQL Server failover cluster         Launch a wizard to add a node to an existing SQL Server 2008 failover cluster.         Upgrade from SQL Server 2000 or SQL Server 2005         Launch a wizard to upgrade SQL Server 2000 or SQL Server 2005 to SQL Server 2008. Befor         upgrade, you should run the Upgrade Advisor to detect potential problems.         Search for product updates         Search Microsoft Update for SQL Server 2008 product updates.
SQL Server:2008	

Pulsaremos sobre "New SQL Server stand-alone installation or add.....",

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#### 🚼 SQL Server 2008 Setup

#### Setup Support Rules

Setup Support Rules identify problems that might occur when you install SQL Server Setup support files. Failures must be corrected before Setup can continue.

Setup Support Rules	Operation completed. Passed: 6. Failed 0. Warning 0. Skipped 0.
	Show details >> View detailed report
	OK Cancel

Inicándose el proceso de Setup, pulsando Ok, para continuar,

Cancel

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🏶 SQL Server 2008 Setup				
Product Key Specify the edition of SQL Server 2008 to install.				
Product Key License Terms Setup Support Files	Specify a free edition of SQL Server or provide a SQL Server product key to validate this instance of SQL 2008. Enter the 25-character key from the Microsoft certificate of authenticity or product packaging. If y specify Enterprise Evaluation, the instance will be activated with a 180-day expiration. To upgrade from edition to another edition, run the Edition Upgrade Wizard.			
	< Back			

# Pulsaremos Next para continuar,

#### Escrito por xavisan

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To install SQL Server 2008,	you must accept the Microsoft Software License Terms.
Product Key License Terms	MICROSOFT SOFTWARE LICENSE TERMS
Setup Support Files	MICROSOFT SQL SERVER 2008 EXPRESS WITH TOOLS EDITION MICROSOFT SQL SERVER 2008 EXPRESS WITH ADVANCED SERVICES
	These license terms are an agreement between Microsoft Corporation (or based on when live, one of its affiliates) and you. Please read them. They apply to the software named above, which includes the media on which you received it, if any. The terms also apply to Microsoft
	updates,
	supplements,
	Internet-based services, and
	support services
	for this software, unless other terms accompany those items. If so, those terms apply.

Aceptaremos los términos de licencia y pulsaremos Next, para continuar,

#### Escrito por xavisan

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🚼 SQL Server 2008 Setup			
Setup Support Files Click Install to install Setup Support	rt files. To install or update SQL Serv	ver 2008, these files are required.	
Product Key	The following components are	required for SQL Server Setup:	
License Terms	Feature Name	Status	
Setup Support Files	Setup Support Files		
		<	Back Install

Pulsando en Install, para iniciar el proceso de instalación,

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Setup Support Rives Setup Support Rules identify problem before Setup can continue.	s that r	night occur when you install SQL Server Setup support files. Failures mu	ust be corrected
Setup Support Rules Feature Selection	Oper	ation completed. Passed: 9. Failed 1. Warning 0. Skipped 1.	
Disk Space Requirements Error and Usage Reporting Installation Rules Ready to Install	Hid <u>View</u>	e detail <u>s</u> << detailed report	
Installation Progress		Rule	Status
Complete		Fusion Active Template Library (ATL)	Passed
		Unsupported SQL Server products	Passed
		Performance counter registry hive consistency	Passed
		Previous releases of SQL Server 2008 Business Intelligence Develop	Passed
		Previous CTP installation	Passed
		Consistency validation for SQL Server registry keys	Passed
		Computer domain controller	Passed
		Microsoft .NET Application Security	Not applicable
		Edition WOW64 platform	Passed
	8	Windows PowerShell	Failed
		Windows Firewall	Passed
		·	·

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#### 髂 SQL Server 2008 Setup

### Setup Support Rules

Setup Support Rules identify problems that might occur when you install SQL Server Setup support files. Failures must be corrected before Setup can continue.

Setup Support Rules	Operation completed. Passed: 10. Failed 0. Warning 0. Skipped 1.			
Feature Selection Disk Space Requirements Error and Usage Reporting Installation Rules Ready to Install	Hide details <			
Installation Progress	Rule	Status		
Complete	Fusion Active Template Library (ATL)	Passed		
	Unsupported SQL Server products	Passed		
	Performance counter registry hive consistency	Passed		
	Previous releases of SQL Server 2008 Business Intelligence Develop	Passed		
	Previous CTP installation	Passed		
	Consistency validation for SQL Server registry keys	Passed		
	Computer domain controller	Passed		
	Microsoft .NET Application Security	Not applicable		
	Edition WOW64 platform	Passed		
	Windows PowerShell	Passed		
	Windows Firewall	Passed		

< <u>B</u>ack

 $\underline{N}ext >$ 

Cancel

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#### 🊼 SQL Server 2008 Setup

### Feature Selection

Select the Express with Advanced Services features to install. For clustered installations, only Database Engine Services and Analysis Services can be clustered.

Setup Support Rules	Eeatures:	Description:
Feature Selection Instance Configuration Disk Space Requirements Server Configuration Database Engine Configuration Error and Usage Reporting Installation Rules Ready to Install Installation Progress Complete	Instance Features  Database Engine Services  SQL Server Replication  Shared Features  Management Tools - Basic  SQL Client Connectivity SDK Redistributable Features	Includes Management Studio supp the Database Engine and SQL Ser Express, SQL Server command-lin (SQLCMD), and the SQL Server Po provider.
	Select All         Unselect All           Shared feature directory:         C:\Program Files\Microsoft SQI	L Server\
	< <u>B</u> ac	k <u>N</u> ext > Cancel
Pulsando Next, para continu	ar,	

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the SQL Server instance.				
<ul> <li>Default instance</li> <li>Named instance:</li> <li>Instance ID:</li> <li>Instance root directory:</li> <li>SQL Server directory:</li> <li>Installed instances:</li> </ul>	SQLExpress SQLExpress C:\Program Files\Mi C:\Program Files\Mi	crosoft SQL Server\ crosoft SQL Server\M:	55QL10.5QLExpress	
Instance	Features	Edition	Version	Instance ID
	the SQL Server instance.	the SQL Server instance.	the SQL Server instance.	the SQL Server instance.

Esplezifezitettelebeteteelebeteteelebeteteelebeteteelebeteelebeteelebeteelebeteelebeteelebeteelebeteelebeteeleb

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## 🏀 SQL Server 2008 Setup

# Disk Space Requirements Review the disk space summary for the SQL Server features you selected.

Setup Support Rules	Disk Usage Summary:
Feature Selection	🖃 🥝 Drive C: 1131 MB required, 10755 MB available
Instance Configuration	System Drive (C:\): 561 MB required
Disk Space Requirements	Shared Install Directory (C:\Program Files\Microsoft SQL Server\): 393 MB required
Server Configuration	Instance Directory (C:\Program Files\Microsoft SQL Server\): 177 MB required
Database Engine Configuration	
Error and Usage Reporting	
Installation Rules	
Ready to Install	
Installation Progress	
Complete	
Complete	
	< Back Next > Cancel

Pulsando Next, para continuar,

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🍀 SQL Server 2008 Setup				
Server Configuration Specify the configuration.				
Setup Support Rules Feature Selection Instance Configuration Disk Space Requirements <b>Server Configuration</b> Database Engine Configuration Error and Usage Reporting Installation Rules Ready to Install Installation Progress Complete	Service Accounts Collation  Microsoft recommends that you Service SQL Server Database Engine  These services will be configur older Windows versions the us Help.	u use a separate account for each SQ Account Name Use the s red automatically where possible to us ser will need to specify a low privilege	Server service. Password ame account for a low privilege account. For me	Startup Typ Automatic all SQL Server ser account. On sor ore information, o
	Service	Account Name	Password	Startup Typ
	SQL Server Browser	NT AUTHORITY\LOCAL S		Disabled
		< <u>B</u> ack	<u>N</u> ext >	Cancel

Selteccionaremos en la primera de las opciones una cuenta de Network, pulsando Next para

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🏗 SQL Server 2008 Setup		
Database Engine Config Specify Database Engine authentica	juration tion security mode, administrators and data directories.	
Setup Support Rules Feature Selection Instance Configuration Disk Space Requirements Server Configuration <b>Database Engine Configuration</b> Error and Usage Reporting Installation Rules Ready to Install Installation Progress Complete	Account Provisioning       Data Directories       FILESTREAM         Specify the authentication mode and administrators for the Database Engine.         Authentication Mode         © Windows authentication mode         © Mixed Mode (SQL Server authentication and Windows authentication)         Built-in SQL Server system administrator account         Enter password:         Confirm password:         Specify SQL Server administrators         Add Qurrent User       Add         Remove	SQL Server administrato have unrestricted acces the Database Engine.
	< <u>Back</u> <u>N</u> ext >	Cancel

Pulsaremos sobre el botón de "Add Current User",

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🎇 SQL Server 2008 Setup	
Database Engine Config Specify Database Engine authentical	iuration tion security mode, administrators and data directories.
Setup Support Rules Feature Selection Instance Configuration Disk Space Requirements Server Configuration <b>Database Engine Configuration</b> Error and Usage Reporting Installation Rules Ready to Install Installation Progress Complete	Account Provisioning       Data Directories       FILESTREAM         Specify the authentication mode and administrators for the Database Engine.         Authentication Mode       •         • Windows authentication mode       •         • Mixed Mode (SQL Server authentication and Windows authentication)         Built-in SQL Server system administrator account         Enter password:         Cgnfirm password:         Specify SQL Server administrators         XENSERVERWLE\Administrator (Administrator)         SQL Server administrator (Administrator)         SQL Server administrator         Add Current User       Add         Remove
	< <u>B</u> ack <u>N</u> ext > Cancel

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Help Microsoft improve SQL Ser	ver features and services.
Setup Support Rules Feature Selection Instance Configuration Disk Space Requirements Server Configuration Database Engine Configuration <b>Error and Usage Reporting</b> Installation Rules Ready to Install Installation Progress Complete	Specify the information that you would like to automatically send to Microsoft to improve future releases         Server. These settings are optional. Microsoft treats this information as confidential. Microsoft may provid         updates though Microsoft Update to modify feature usage data. These updates might be downloaded and         installed on your machine automatically, depending on your Automatic Update settings.         View the Microsoft policy for SQL Server privacy and data collection.         Read more about Microsoft Update and Automatic Update.         Image: Send Windows and SQL Server Error Reports to Microsoft or your corporate report server. This setting applies to services that run without user interaction.         Image: Send feature usage data to Microsoft. Feature usage data includes information about your hardware configuration and how you use Microsoft software and services.

Pulsaremos Next, para continuar,

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SQL Server 2008 Setup	
Installation Rules	
Setup is running rules to determ	ne if the installation process will be blocked. For more information, click Help.
Setup Support Rules Feature Selection	Operation completed. Passed: 9. Failed 0. Warning 0. Skipped 2.
Instance Configuration Disk Space Requirements	Show details >>
Server Configuration Database Engine Configuration Error and Usage Reporting	
Installation Rules	
Ready to Install	
Installation Progress Complete	
Complete	
	< Back Next > Cancel

# Pulsaremos Next, para continuar,

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## 🊼 SQL Server 2008 Setup

Setup Support Rules	Ready to install SQL Server 2008:
Feature Selection Instance Configuration Disk Space Requirements Server Configuration Database Engine Configuration Error and Usage Reporting Installation Rules <b>Ready to Install</b> Installation Progress Complete	Summary       Edition: Express with Advanced Services         Action: Install       General Configuration         E-Features       Database Engine Services         Management Tools - Basic       Instance configuration         Instance configuration       Instance Name: SQLEXPRESS         Instance ID: SQLExpress       Instance ID: SQLExpress         Instance Directory: C:\Program Files\Microsoft SQL Server\         Shared feature directory       Shared feature directory         Shared feature directory: C:\Program Files\Microsoft SQL Server\         Error and Usage Reporting         Usage Reporting: False         Error Reporting: False         Error Reporting: False         Error Reporting: False         Configuration file path:         C:\Program Files\Microsoft SQL Server\100\Setup Bootstrap\Log\20100531_144511\ConfigurationFile

Pulsaremos posteriormente Install,

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🏗 SQL Server 2008 Setup	
Installation Progress	
Setup Support Rules Feature Selection Instance Configuration Disk Space Requirements Server Configuration Database Engine Configuration Error and Usage Reporting Installation Rules Ready to Install <b>Installation Progress</b> Complete	Running validation configuration timing.
	Next > Cancel

Iniciándose el proceso de instalación,

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🚼 SQL Server 2008 Setup		
Installation Progress		
Setup Support Rules Feature Selection Instance Configuration Disk Space Requirements Server Configuration Database Engine Configuration	Setup process complete	Status
Error and Usage Reporting Installation Rules Ready to Install <b>Installation Progress</b> Complete	Management Tools - Basic	Success
		Next > Cancel

Pulsaremos en Next, para continuar,

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Outlook Express

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#### 🚼 SQL Server 2008 Setup Complete Your SQL Server 2008 installation completed successfully. Summary log file has been saved to the following location: Setup Support Rules Feature Selection C:\Program Files\Microsoft SQL Server\100\Setup Bootstrap\Log\20100531 144511 Summary xenserverwib 20100531 144511.txt Instance Configuration **Disk Space Requirements** Information about the Setup operation or possible next steps: Server Configuration Your SQL Server 2008 installation completed successfully. Database Engine Configuration Error and Usage Reporting Installation Rules Ready to Install **Installation Progress** Complete Supplemental Information: The following notes apply to this release of SQL Server only. Microsoft Update For information about how to use Microsoft Update to identify updates for SQL Server 2008, see the Micro-Update Web site <http://go.microsoft.com/fwlink/?LinkId=108409> at http://go.microsoft.com/fwlink/?Link 108409. Reporting Services The Reporting Services installation options that you specified in Setup determine whether additional configu is required before you can access the report server. If you installed the default configuration, the report si Close Einalizando la inetalación do COL 2008 Evorgeo nulcando Cloco 💴 Windows Catalog Windows Update Accessories ..... Administrative Tools Microsoft SQL Server 2008 Reporting Services Configuration Man Configuration Tools -102 🚡 SQL Server Configuration Manager Integration Services Startup 100 1111 SQL Server Error and Usage Reporting Windows PowerShell 1.0 Import and Export Data (32-bit) Internet Explorer SQL Server Installation Center SQL Server Management Studio

Remote Assistance Maa agerfinalizado, accederemos a la consola de configuración, SQL Server Configuration

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Connect to Server			×	
SQL S	erve	er 2008	<u>i</u>	
Server type:	Database	Engine	•	
Server name:	XENSERV	/ERWLB\SQLEXPRESS	-	
Authentication:	Windows	Authentication	•	
<u>U</u> ser name:	XENSE	RVERWLB\Administrator	<b>T</b>	
Password:				
	⊢ Ren	jember password		
Connect	Canc	el Help C	)ptions >>	
Validándanas on pupatro S		veress pulsands on Conr		
🚡 Sql Server Configuration Mana	ger	7		
File Action View Help				
	() P		[	[
SQL Server Configuration Manager	r (Local)	Name	Rupping	Automatic
🖃 🖳 SQL Server Network Configura	ition	SQL Server (SQLEXPRESS)	Running	Automatic
Protocols for SQLEXPRESS		SQL Server Agent (SQLEXPRES	5) Stopped	Other (Boot, System
E	iration	-		
Dulcando on SOL Sorver Su	nuine vy	orificando al arrangua da	los sonvisios	
🚡 Sql Server Configuration Mana	ger			
<u>File Action View H</u> elp				
← → 🗈 🖀 🗟 😫				
🛞 SQL Server Configuration Manager	(Local)	Protocol Name Status		
SQL Server Services		T Shared Memory Enabled		
SQL Server Network Configura	tion	Vamed Pipes Enabled		
	ration	G TCP/IP Enabled	2	
<b>Napeleis</b> poly a state of the	bzæcebe	ee ertal Vedawién kaceo MilgByratieio	áni <b>pliei a Pebpoca</b>	koska ala Disaremos



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Iniciandose el proceso de instalación, pulsando Next para continuar,

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partecointinaramos la opción de "Workload Balancing Services and Data Store", pulsando Next

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F Citrix Workload Balancing Setup	×
Citrix Workload Balancing	Prerequisite Check
The prerequisite check failed. Click the messages link problems.	to display information about the
Prerequisite	Results
Minimum Memory Recommendation	Passed
Operating System Requirement	Passed
😢 Microsoft .NET 3.5 SP1 Requirement	Failed
MSXML Requirement	Passed
Windows Script Host Requirement	Passed
1	
	ack Nevt > Cancel
<u> </u>	

écondairssatación no hemos instalado .NET 3.5 SP1, nos lo indicará y no podremos continuar

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🙀 Citrix Workload Balancing Setup	×
Citrix Workloa Balancin	d Prerequisite Check
The prerequisite check passed. Click Next to	continue with Setup.
Prerequisite	Results
Minimum Memory Recommendation	Passed
📀 Operating System Requirement	Passed
Microsoft .NET 3.5 SP1 Requirement	Passed
SXML Requirement	Passed
🥑 Windows Script Host Requirement	Passed
	< Back Next > Cancel
Una voz instalado pulsaramos on Novt-p	ara continuar
Windows Installer	
Preparing to install	
Droportándoso ol proceso do instalación	Cancel
i reparanuose ei proceso de instalación,	

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	the second s
<b>Citrix</b> Workld Balance	end-User License Agreement End-User License Agreement
CITRIX(R) LICENSE AGREEN	AENT
Use of this component is subj product(s) with which you wil	ect to the Citrix license covering the Citrix I be using this component. This component is
Use of this component is subj product(s) with which you wil only licensed for use with suc CTX_code: EP_R_A32490	ect to the Citrix license covering the Citrix 1 be using this component. This component is h Citrix product(s).
Use of this component is subj product(s) with which you wil only licensed for use with suc CTX_code: EP_R_A32490	ect to the Citrix license covering the Citrix 1 be using this component. This component is h Citrix product(s).
Use of this component is subj product(s) with which you wil only licensed for use with suc CTX_code: EP_R_A32490 I accept the terms in the Lice	ect to the Citrix license covering the Citrix 1 be using this component. This component is h Citrix product(s). ense Agreement

Aceptaremos los términos de licencia y pulsaremos Next para continuar,

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Component Selection
Product Components This feature requires 240KB on your hard drive. It has 2 of 2 subfeatures selected. The subfeatures require 6014KB on your hard drive.
Browse
ick <u>N</u> ext <u>⊂</u> ancel

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<b>CITRIX</b> Workload Balancing	Database Server
SQL Server Selection         Enter the name of a database server         XENSERVERWLB         Choose an existing database server         XENSERVERWLB	Install Using            • Windows Authentication         • SQL Server Authentication         User Name:         Password:          Password:         Test Connect
	<u>B</u> ack <u>N</u> ext <u>C</u> ancel

# Escrito por xavisan

Citrix Workload Balancing Setup	
<b>Citrix</b> Workload Balancing	Database Server
SQL Server Selection         Image: Enter the name of a database server         XENSERVERWLB\SQLEXPRESS         Choose an existing database server         XENSERVERWLB\SQLEXPRESS	Install Using         Windows Authentication         SQL Server Authentication         User Name:       sa         Password:       •••••••         Image:       Image:         Password:       Image:         Image:       Image:         Image:
alizando la verificación en "Test Connect"	<u>B</u> ack <u>N</u> ext <u>C</u> ancel

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Citrix Workload Balancing Setup Citrix Workload Balancing	X Database Server
SQL Server Selection            • Enter the name of a database server         XENSERVERWLB\SQLEXPRESS            • Choose an existing database         XENSERVERWLB\SQLEXPR         Connection s	Install Using         Mindows Authentication         SQL Server Authentication         Imation         Successful         Imate: Second State         Image: Second State
Source Ministed Educing data store     Conce a Withold Educing data store	<u>B</u> ack <u>N</u> ext <u>C</u> ancel

Especificaremos el nombre del servidor de WLB, en nuestro caso xenserverwlb,

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记 Citrix Workload Balancing Setup	X
Citrix Workload Balancing	Web Service Host Account Information
Configure settings for XenServer communication: name for the account for the Web Service Host, Setup. XenServer uses this port and account to Port: 8012	s. Provide the SSL port and group or user which you should have created before connect to Workload Balancing.
Enter the Windows user name or group name of Service Host account:	the Workload Balancing Web
	Back Next Capcel

Bepecificando el puerto y el nombre del usuario, en nuestro caso administrator y pulsaremos

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Pulsando Install para iniciar el proceso de instalación,

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🕞 Citrix Workload Balancing Setup	×
	The Citrix Workload Balancing Installer Has Completed
	Thank you for installing Workload Balancing.
	Click the Finish button to exit the Installer.
	<u>B</u> ack <b><u>Einish</u> <u></u>Cancel</b>
Search General Memory Storage	e Network HA WLB Users Logs
Workload Balancing	
Workload Balancing (WLB) is not	currently initialized for pool BCN-
Click Initialize WLB to enable Wor	kload Balancing for this pool.
Configure WLB	WLB

Pulsando posteriormente en "Inicialize WLB" para realizar la correspondiente configuración,

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#### **Optimization Recommendations**

No recommended optimi	izations at this time.	

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En modo de optimización podremos realizar la configuración de esta,

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2	Optimization Mode Adjust the WLB optimization m	붙 Aut	tomation/Power Manageme	nt	
•	Automation/Power Management Configure WLB Automation an	Select be in the po	low which WLB features you would wer management recommendation	like to automate and wh	nich servers you wo
2	Critical Thresholds Adjust Critical thresholds for W	Autom	ation		
	Metric Weighting Adjust the weighting of WLB m	A	utomatically apply Optimization red Automatically apply Power Manag	commendations gement recommendatio	ns
	Excluded Hosts Excluded Hosts	Power	Management		
	Advanced	Serve	rs considered for power manageme	ent recommendations:	
			Host Server	PowerOn Mode	Last PowerOn Suc
			xenserver-01 (Pool master)	Disabled	No

Sodeseasoeleccionalinhizaetiónióaudensátivial quels det Roslen el check box, en caso contrario

#### Escrito por xavisan

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Podremos especificar los porcentajes y ratios de CPU, Memoria Libre...etc,

#### Escrito por xavisan

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Los ratios a nivel de importancia, para la ejecución del WLB,

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☆	Optimization Mode Adjust the WLB optimization m	S Excluded Hosts	
2	Automation/Power Management Configure WLB Automation an	WLB can exclude servers from its placement and optimization recommendations. below to enable this feature.	Specify
2	Critical Thresholds Adjust Critical thresholds for W	Host Server	
•	Metric Weighting Adjust the weighting of WLB m	xenserver-01 xenserver-02	
	Excluded Hosts Excluded Hosts		
A	Advanced		

Pudiendo excluir los Host a los que no deseamos que se aplique,

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3	Optimization Mode Adjust the WLB optimization m	🌮 Advanced
-	Automation/Power Management Configure WLB Automation an Critical Thresholds Adjust Critical thresholds for W	Specify advanced settings such as historical data storage, VM recommendation prefere report subscription settings below. Historical Data Workload Balancing adjusts grooming history automatically for SOL Server Express da
3	Metric Weighting Adjust the weighting of WLB m	
D	Excluded Hosts	VM Recommendation Interval
2	Advanced	Specify the number of minutes to wait after a VM has moved before including it in o recommendations.
		30 Minutes (Default is 30)
		Specify how many times an optimization recommendation must be made before it is applied.           3         Recommendations (Default is 3)           Specify the minimum optimization recommendation severity level that must be read optimization is automatically applied.
		High <ul> <li>(Default is High)</li> </ul>
	Specify how aggressively to apply automated optimization recommendations.	
		Low <ul> <li>Default is Low)</li> </ul>
		Report Subscriptions Specify the address of the SMTP server to use for report delivery. SMTP Server: localhost

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