فاشكتساو UCS ل يزكرملا ليجستلا اهحالصإو ءاطخألا

تايوتحملا

ەمدقملا

نم ةدحوملا ةبسوحلا ماظن ليجست تاوطخ دنتسملا اذه فصي UCS عم UCS تالاجم - Cisco نم ةدحوملا ةب فصي UCS ريدم نم ليجستلا عارجا نكمي ،UCS 1.5 نم يزكرملا رادصإلا لبق Central. رادصإلاا .طقف UCS ريدم نم ليجستلا عارجا نكمي UCS 1.5 نم يزكرملا رادصإلا لبق 1.5 1.5 ع UCS Central نم لك نم ليجستلا عارجا نكمي ،هدعب امو 1.5

ةمدختسملا تانوكملا

UCS زارطلا يزكرملا 2.0(1a)

UCS 3.1(3a) ريدم

ةيلمعم ةزهجأ يه ةمدختسملا ةزهجألا عيمج

ءارجإلا

UCS: لاجم نم ليجستلا ةيلمع

جمانربل CatUCS Manager کلع رقناو Admin-> Communication Management-> UCS Central.

. UCS Central م<mark>ادختساب ليجستلا</mark> ددح



لي جستل ةسرامم لصفأ امئاد) UCS Central ل **كرتشملا رسل**او **IP ناونع /فيضملا مسا** لخدأ UCS Central ناونع رييغت نكمي ثيح ،فيضملا مسا مادختساب IP ناونع رييغت نكمي ثير للجملا ليجست متي امنيب

دعب ەرييغت نكمي امك .ليجستلا ءانثأ **جەنلا ليلحت يف مكحتلا رصنع** نييعت نكمي ليجستلا.

Register With UCS Central		? ×
Hostname/IP Address : 172.	16.16.190	
Shared Secret :		
All Global		
Policy Resolution Control		
Infrastructure & Catalog Firm	ware : O Local Global	Determines whether the Capability Catalog and infrastructure firmware policy are defined locally or come from Cisco UCS Central.
Time Zone Management	: O Local Global	Determines whether the time zone and NTP server settings are defined locally or comes from Cisco UCS Central.
Communication Services	: O Local Global	Determines whether HTTP, CIM XML, Teinet, SNMP, web session limits, and Management Interfaces Monitoring Policy settings are defined locally or in Cisco UCS Central.
Global Fault Policy	: OLLocal Global	Determines whether the Global Fault Policy is defined locally or in Cisco UCS Central.
User Management	: OLocal Global	Determines whether authentication and native domains, LDAP, RADIUS, TACACS+, trusted points, locales, and user roles are defined locally or in Cisco UCS Central.
DNS Management	: O Local Global	Determines whether DNS servers are defined locally or in Cisco UCS Central.
		OK Cancel

Register With UCS Central

Hostname/IP Address :	ucscentral.cisco.com	
Shared Secret :		
All Global		
Policy Resolution Con	trol	
Infrastructure & Catalo	g Firmware : O Local O Global	Determines whether the Capability Catalog and infrastructure firmware policy are defined locally or come from Cisco UCS Central.
Time Zone Manageme	nt : O Local O Global	Determines whether the time zone and NTP server settings are defined locally or comes from Cisco UCS Central.
Communication Servic	es : O Local O Global	Determines whether HTTP, CIM XML, Telnet, SNMP, web session limits, and Management Interfaces Monitoring Policy settings are defined locally or in Cisco UCS Central.
Global Fault Policy	: O Local O Global	Determines whether the Global Fault Policy is defined locally or in Cisco UCS Central.
User Management	: O Local O Global	Determines whether authentication and native domains, LDAP, RADIUS, TACACS+, trusted points, locales, and user roles are defined locally or in Cisco UCS Central.
DNS Management	: O Local O Global	Determines whether DNS servers are defined locally or in Cisco UCS Central.
		OK Cancel

ليجستلا ةيلمع نم ققحتلل (ةدودحملا ةلاحلا زامج) **FSM** قلاح ةبقارمب مق.

All / Communication Management / UCS Central							
UCS Central Providers	FSM Faults						
UCS Central Registration	Policy Resolution Control						
FSM Status	Success				1		
Description	:						
Current FSM Name	: Register Fsm						
Completed at	2017-08-18T13:02:42Z						
Progress Status	:	100%					
Remote Invocation Result	: Not Applicable						
Remote Invocation Error Code	: None						
Remote Invocation Description	1:						
 Step Sequence 							
Order	Name	Description	Status	Timestamp	Retried		
1	Register Fsm Execute	Register FSM Execute(FS	Success	2017-08-18T13:02:42Z	2		

نم ليجستلا ةيلمع UCS Central:

.**لاجملا ةرادإ** ىلإ لقتناو **ماظنلا تاودأ** قوف رقناو UCS Central ليغشتب مق



.ىنميلا ةيوازلا يف **لاجم ليجست** قوف رقنا



لا تلخد **مسا** ددج .ةملكو **مساٍ لمعتسم** لوؤسملاو **ناونع hostname/IP** لاجم UCS لا تلخد لضفأ رييغت امئاد نكمي) **.ليجستلا** ىلع رقناو UCS Central ب صاخلا **IP ناونع/فيضملا** DNS، لاخدا مادختساب IP ناونعك فيضملا مسا مادختساب يزكرملا UCS ليجستل ةسرامم .(لاجملا ليجست متي امنيب

Domain to UCS Central Register

D. Free	IICS Central System Profile - Date & Lime	
Resolution	In addition of HTTPS is supported on the Domain it must be enabled in order to register with LICS	Central
Control	in addition, in this Polis adpported on the bornain, it must be enabled in order to register with oco	oenna.
	UCS Domain Hostname/IP Address *	
	ucsdomain.cisco.com	
	UCS Domain User Name *	
	admin	
	UCS Domain Password	
	Registration Hostname/IP address from UCS Central	
	hk-central-2	
	Cisco best practice is to register UCS Domains to UCS Central	
	using the Fully Qualified Domain Name (FQDN). If you register the	
	the IP address of UCS Central, you will need to unregister and re-	
	register the UCS Domain to UCS Central. UCS Central System Profile - DNS	
		Cancel Regist

نيوكتلا ةلاح بيوبتلا ةمالع نم FSM ةلاح ةبقارم نكمي.

			🖍 Register Domain
🝸 Filter 🕈 Export 📋 Delete 🖾 Unregister Domain			
UCS Domain	Timestamp	Registration Status	Q
172.16.16.153	17-Aug-2017 3:42:05 PM	In Progress	

اهحالصاٍو ةعئاشلا ليجستلا ءاطخأ فاشكتسأ

UCS نم لاجملال ليجست دنع ةئطاخ UCS لاجمل لوؤسملا رورم ةملك **1: ويرانيسل** Central.

ىرخأ ةرم ليجستلا لواحو لوؤسملا رورم ةملك حيحصتب مق **:حالصإلا**

UCS Central نم FSM ةلاح

* ?

Domain Registrations Configuration Status

system FS Regist	M Name ration Fail	status Registratior	n Fail	Progress Status		FSM Details	
current St Author Creder	^{age Name} rizing Admin ntials	stage Status Failed		Retries 1		Time Stamp 17-Aug-2017 3:4	0:54 PM
Order	Name		Description		Timestamp	Retries	Status
3	Remote Domain Reg Check St	atus				0	Skipped
2	Remote Domain Reg Push Sha	ared Secret				0	Skipped
1	Authorizing Admin Credentials	:	Authorizing the admir remote domain(FSM- STAGE:sam:dme:Polio nReg:Registration)	n credentials against the cyControlEpOpRemoteDomai	17-Aug-2017 3:40:54 PM	1	Failed

لاجمو يزكرملا UCS تيقوت ةنمازم متت مل :2 ويرانيسلا UCS.

.ىرخأ ةرم ةلكيەلا ءارجإ لواح مث UCS لاجمو UCS Central ىلع تقولا ةنمازمب مق **:حالصإلا**

.تقولاا حيحصتل هاندأ طابترالاا يف UCS **قرادا يف يرابجإلاا تقولاا ةنمازم** ىلإ عجرا

https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/ucs-central/GUI-User-Guides/Operations/b_UCSC_Ops_Guide_2_0/b_UCSC_Ops_Guide_2_0_chapter_01100.html

UCS ريدم نم FSM ةلاح

* ?

Close

All / Communication Management / UCS Central

UCS Central Providers	FSM Faults				
UCS Central Registration	Policy Resolution Control				
FSM Status	: In Progress				
Description	:				
Current FSM Name	: Repair Cert				
Completed at	:				
Progress Status	:	0%			
Remote Invocation Result	: Resource Unavailable				
Remote Invocation Error Code	: 5				
Remote Invocation Description	: UCSM and UCS Central tim	e is not synchronized. Retryir	ıg		
Step Sequence					
0					
Order	Name	Description	Status	Timestamp	Retried
1	Repair Cert Verify Guid	verifying GUID of UCS Ce	In Progress	2017-08-17T22:41:53Z	1
2	Repair Cert Unregister		Pending		0
3	Repair Cert Clean Old Data		Pending		0
4	Repair Cert Request		Pending		0
5	Repair Cert Verify		Pending		0

ليجستلا ءانثأ ئطاخ كرتشم رس لاخدإ متي :3 ويرانيسلا لاجم نم UCS.

ىرخأ ةرم خسنلاا ءارجإ لواحو حيحصلا كرتشملا رسلا لخدأ **:حالصإلا**.

."كرتشملا رسلا" رييغتل هاندأ طابترالا يف **"كرتشملا رسلا" نييعت ةداعإ** ىلإ عجرا".

https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/ucs-central/install-upgrade/2-0/b_Cisco_UCSC_Install_and_Upgrade_Guide_2_0/b_Cisco_UCSC_Install_and_Upgrade_Guide_ 2_0_chapter_0101.html#task_8299DFA4853049068C7E384F5E8FF493

UCS ريدم نم FSM ةلااح

All / Communication Management / UCS Central

UCS Central Providers	FSM Faults				
UCS Central Registration	Policy Resolution Control				
FSM Status	: Fail				
Description	:				
Current FSM Name	: Repair Cert				
Completed at	2017-08-17T22:45:38Z				
Progress Status	:	0%			
Remote Invocation Result	: Failure				
Remote Invocation Error Code	: 5				
Remote Invocation Description	shared secret mismatch				
Step Sequence					
Order	Name	Description	Status	Timestamp	Retried
Order 1	Name Repair Cert Verify Guid	Description verifying GUID of UCS Ce	Status In Progress	Timestamp 2017-08-17T22:43:10Z	Retried
Order 1 2	Name Repair Cert Verify Guid Repair Cert Unregister	Description verifying GUID of UCS Ce	Status In Progress Pending	Timestamp 2017-08-17T22:43:10Z	Retried 2 0
Order 1 2 3	Name Repair Cert Verify Guid Repair Cert Unregister Repair Cert Clean Old Data	Description verifying GUID of UCS Ce	Status In Progress Pending Pending	Timestamp 2017-08-17T22:43:10Z	Retried 2 0 0
Order 1 2 3 4	Name Repair Cert Verify Guid Repair Cert Unregister Repair Cert Clean Old Data Repair Cert Request	Description verifying GUID of UCS Ce	Status In Progress Pending Pending Pending	Timestamp 2017-08-17T22:43:10Z	Retried 2 0 0 0
Order 1 2 3 4 5	Name Repair Cert Verify Guid Repair Cert Unregister Repair Cert Clean Old Data Repair Cert Request Repair Cert Verify	Description verifying GUID of UCS Ce	Status In Progress Pending Pending Pending Pending	Timestamp 2017-08-17T22:43:10Z	Retried 2 0 0 0 0 0 0 0 0
Order 1 2 3 4 5	Name Repair Cert Verify Guid Repair Cert Unregister Repair Cert Clean Old Data Repair Cert Request Repair Cert Verify	Description verifying GUID of UCS Ce	Status In Progress Pending Pending Pending Pending	Timestamp 2017-08-17T22:43:10Z	Retried 2 0 0 0 0 0 0 0

UCS ريدمب لاصتالا UCS Central ىلع رذعتي :4 ويرانيسلا UCS ليجستلا ءانثأ

.443 ىلع UCS Central و UCS نيب لاصتالا عنمي ةيامح رادج دوجو مدع نم دكأت **:حالصإلا**

UCS ريدم نم FSM ةلاح

All / Communication Management / UCS Central

UCS Central Providers	FSM Faults				
UCS Central Registration	Policy Resolution Control				
FSM Status	: In Progress				
Description	:				
Current FSM Name	: Repair Cert				
Completed at	:				
Progress Status	:	0%			
Remote Invocation Result	: Not Applicable				
Remote Invocation Error Code	: None				
Remote Invocation Description	:				
 Step Sequence 					
Order	Name	Description	Status	Timestamp	Retried
1	Repair Cert Verify Guid	verifying GUID of UCS Ce	In Progress	2017-08-17T22:49:34Z	1
2	Repair Cert Unregister		Pending		0
3	Repair Cert Clean Old Data		Pending		0
4	Repair Cert Request		Pending		0
5	Repair Cert Verify		Pending		0

ةمجرتاا مذه لوح

تمجرت Cisco تايان تايانق تال نم قعومجم مادختساب دنتسمل اذه Cisco تمجرت ملاعل العامي عيمج يف نيم دختسمل لمعد يوتحم ميدقت لقيرشبل و امك ققيقد نوكت نل قيل قمجرت لضفاً نأ قظعالم يجرُي .قصاخل امهتغلب Cisco ياخت .فرتحم مجرتم اممدقي يتل القيفارت عال قمجرت اعم ل احل اوه يل إ أم اد عوجرل اب يصوُتو تامجرت الاذة ققد نع اهتي لوئسم Systems الما يا إ أم الا عنه يل الان الانتيام الال الانتيال الانت الما