

# سأر ة فاضا نم ESA فاقيا يننكمي فيك ينورتكلال دي ربال لئاسر رىل ملتسم ة رداصلال

## تايوت حملال

[ةمدقملا](#)

[دي ربال لئاسر رىل ملتسم سأر ة فاضا نم ESA فاقيا يننكمي فيك  
ة رداصلال ينورتكلال](#)

[مدختسملا ةهجاو مادختس ليطعت](#)

[\(بماوألل رطس ةهجاو\) CI مادختس ليطعت](#)

[ققحتلا](#)

[ةلص تاذا تامولعم](#)

## ةمدقملا

(فيضملا عامسأ) فيضملا مسأ وأ ةلخادال IP نيوانع ةيامح ةي فيك دننتمسلا اذه حضوي  
نم اهتجالعم متت يتلا ينورتكلال دي ربال لئاسر نع اثحب رداصلال دي ربال سوور نم اهؤافخو  
(ESA) ينورتكلال دي ربال نامأ زاخ لالخ

## ىل ملتسم سأر ة فاضا نم ESA فاقيا يننكمي فيك ة رداصلال ينورتكلال دي ربال لئاسر

ىل ملتسم سأر ة فاضا قيرط نع هل سرى يذال ينورتكلال دي ربال لئاسر ليطعت ب ي غصملا موقى  
اذه مادختس اب هلي طعت كنكمي، ىقلملا سألل ني مضمات ي ف ب غرت نكت مل اذا. ةل اسر لك  
رايخال

قيرط نع ةكبشال ططخم حضف مدع نامضل ةقيرط همالتسإ مت يذال سألل ليطعت دعى  
جراخ لقتنت لئاسر رىل ىل ةلخادال مداوخلل فيضملا (عامسأ) مسأ وأ IP نيوانع نع فشكال  
همالتسإ مت يذال سألل ليطعت دنن رذخال ي خوت ىجري. كب ةصاخال ةيساسأل ةينبال

## مدختسملا ةهجاو مادختس ليطعت

1. ESA ىل لوخدال ليجست
2. اءاصال ةدحو > ةكبشال ىل لقتنا
3. هل ملتسملا سألل ليطعت ي ف ب غرت يذال دي ربال عمتمسم مسأ ددح
4. اءاصال ةدحو ةمدقتملا نيوكتلل تاراىخ طاقسال ةمدقتم تاراىخ قوف رقنا
5. ملتسم ةفاضل سأر نم ققحتال اءال
6. لاسرا قوف رقنا
7. ظفحل مدختسملا ةهجاو نم ىنمىللا اىل علل ديال ي ف تاريىغتلل ذيفنت قوف رقنا  
كب ةصاخال نيوكتلل تاريىغت

مدختسملا ةهجاو نم لئاسرلا عزوم ريحتل لاثم

## Edit Listener

Listener Settings	
Name:	MY_bidirectional
Type of Listener:	Public
Interface:	Management TCP Port: 25
Bounce Profile:	Default
Disclaimer Above:	None <small>Disclaimer text will be applied above the message body.</small>
Disclaimer Below:	None <small>Disclaimer text will be applied below the message body.</small>
SMTP Authentication Profile:	None <small>Note: To use Certificate type Auth profile, please enable TLS on mail flow policies for this listener.</small>
Certificate:	Cisco ESA Certificate
SMTP Address Parsing Options:	Address Parser Type: Loose
	Allow 8-bit User Names: <input checked="" type="radio"/> Yes <input type="radio"/> No
	Allow 8-bit Domain Names: <input checked="" type="radio"/> Yes <input type="radio"/> No
	Allow Partial Domains: <input checked="" type="radio"/> Yes <input type="radio"/> No Add Default Domain:
	Source Routing: <input checked="" type="radio"/> Strip <input type="radio"/> Reject
	Unknown Address Literals: <input checked="" type="radio"/> Reject <input type="radio"/> Accept
	Reject These Characters in User Names: %!:@
	Advanced:
TCP Listen Queue Size: 50	
CR and LF Handling:	<input checked="" type="radio"/> Clean messages of bare CR and LF characters <input type="radio"/> Reject messages with bare CR or LF characters <input type="radio"/> Allow messages with bare CR or LF characters (DEPRECATED)
<input checked="" type="checkbox"/> Add Received Header	
<input checked="" type="checkbox"/> Use SenderBase IP Profiling	
Timeout for Queries:	5

(رم اوألا رطس ةهجاو) CLI مادختسا ليطعت

ديربلا لئاسر ةفاكل ملتسملا سارلا ةفاضل ليطعت ةيفيك يلاتلا لاثملا حضوي  
ةرداصل

<#root>

myesa.local>

listenerconfig

Currently configured listeners:

1. InboundMail (on Management, 172.16.6.165) SMTP TCP Port 25 Public

Choose the operation you want to perform:

- NEW - Create a new listener.
- EDIT - Modify a listener.
- DELETE - Remove a listener.
- SETUP - Change global settings.

[ ]>

edit

Enter the name or number of the listener you wish to edit.

[ ]>

1

Name: InboundMail

Type: Public

Interface: Management (172.16.6.165/24) TCP Port 25

Protocol: SMTP

Default Domain: <none configured>

Max Concurrent Connections: 50 (TCP Queue: 50)

Domain Map: Disabled

TLS: No

SMTP Authentication: Disabled

Bounce Profile: Default

Use SenderBase For Reputation Filters and IP Profiling: Yes

Footer: None

Heading: None

SMTP Call-Ahead: Disabled

LDAP: Off

Choose the operation you want to perform:

- NAME - Change the name of the listener.
- INTERFACE - Change the interface.
- CERTIFICATE - Choose the certificate.
- LIMITS - Change the injection limits.
- SETUP - Configure general options.
- HOSTACCESS - Modify the Host Access Table.
- RCPTACCESS - Modify the Recipient Access Table.
- BOUNCECONFIG - Choose the bounce profile to use for messages injected on this listener.
- MASQUERADE - Configure the Domain Masquerading Table.
- DOMAINMAP - Configure domain mappings.

[ ]>

setup

Listener InboundMail Options

Default Domain: <none configured>  
Add "Received:" Header: Yes  
Clean messages of bare CR/LF: Yes  
Enable SenderBase Reputation Filters and IP Profiling: Yes  
SenderBase query timeout: 5  
SenderBase per-connection timeout: 20  
Footer Attachment: <none configured>  
Heading Attachment: <none configured>  
Address Parser Type: Loose

- Choose the operation you want to perform:
- DEFAULTDOMAIN - Configure a default domain name.
  - RECEIVED - Set whether or not a Received: header is added.
  - CLEANSMTMP - Set whether or not to repair bare CR and LF in messages.
    - SENDERBASE - Set SenderBase options.
    - FOOTER - Configure to add a footer to every message.
    - HEADING - Configure to add a heading to every message.
    - ADDRESS - Configure email address restrictions.
- [ ]>

**received**

Would you like the system to add a "Received:" header to each message received on this listener? [Y]>

**n**

Listener InboundMail Options

Default Domain: <none configured>  
Add "Received:" Header: No  
Clean messages of bare CR/LF: Yes  
Enable SenderBase Reputation Filters and IP Profiling: Yes  
SenderBase query timeout: 5  
SenderBase per-connection timeout: 20  
Footer Attachment: <none configured>  
Heading Attachment: <none configured>  
Address Parser Type: Loose

- Choose the operation you want to perform:
- DEFAULTDOMAIN - Configure a default domain name.
  - RECEIVED - Set whether or not a Received: header is added.
  - CLEANSMTMP - Set whether or not to repair bare CR and LF in messages.
    - SENDERBASE - Set SenderBase options.
    - FOOTER - Configure to add a footer to every message.
    - HEADING - Configure to add a heading to every message.
    - ADDRESS - Configure email address restrictions.
- [ ]>

Name: InboundMail  
Type: Public  
Interface: Management (172.16.6.165/24) TCP Port 25  
Protocol: SMTP  
Default Domain: <none configured>  
Max Concurrent Connections: 50 (TCP Queue: 50)  
Domain Map: Disabled  
TLS: No

SMTP Authentication: Disabled  
Bounce Profile: Default  
Use SenderBase For Reputation Filters and IP Profiling: Yes  
Footer: None  
Heading: None  
SMTP Call-Ahead: Disabled  
LDAP: Off

Choose the operation you want to perform:  
- NAME - Change the name of the listener.  
- INTERFACE - Change the interface.  
- CERTIFICATE - Choose the certificate.  
- LIMITS - Change the injection limits.  
- SETUP - Configure general options.  
- HOSTACCESS - Modify the Host Access Table.  
- RCPTACCESS - Modify the Recipient Access Table.  
- BOUNCECONFIG - Choose the bounce profile to use for messages injected on this listener.  
- MASQUERADE - Configure the Domain Masquerading Table.  
- DOMAINMAP - Configure domain mappings.  
[]>

Currently configured listeners:  
1. InboundMail (on Management, 172.16.6.165) SMTP TCP Port 25 Public

Choose the operation you want to perform:  
- NEW - Create a new listener.  
- EDIT - Modify a listener.  
- DELETE - Remove a listener.  
- SETUP - Change global settings.  
[]>

myesa.local>

commit

Please enter some comments describing your changes:  
[]>

listenerconfig, removed received header configuration

Do you want to save the current configuration for rollback? [Y]>

## ققحتلا

ظحالتس ESA، لعل لاسرلا ةجلاعم لامك لبق، ةلوقنملا وأ ةرداصل لئاسرلا ةجلاعم ءانثأ  
حضورم وه امك، ةلاسرلا ةلماكل ديربل سؤور يف "مالتسال مت" لىل وأ لة ووطخل سأل لاخذ  
هاندا:

X-IronPort-Anti-Spam-Filtered: true  
X-IronPort-Anti-Spam-Result: Ap8BAHDK410sEAYB/2dsb2JhbAANTbIvAwaBD4YIlyGJE4UaISJDAlyIegGt0oJpjVAKGYEahR  
X-IPAS-Result: Ap8BAHDK410sEAYB/2dsb2JhbAANTbIvAwaBD4YIlyGJE4UaISJDAlyIegGt0oJpjVAKGYEahREXhXyJbYMZgRwB

X-IronPort-AV: E=Sophos;i="5.01,819,1400040000";  
d="scan'208";a="215"  
Received: from unknown (HELO [172.16.6.1]) ([172.16.6.1]) by myesa\_2.local  
with ESMTTP; 07 Aug 2014 14:54:46 -0400  
From: End User <end\_user@domain.com>  
Subject: HELLO - received header [BEFORE listenerconfig]  
Message-ID: <C78097B1-BD05-48BE-902C-9D692D344D5B@gmail.com>  
Date: Thu, 7 Aug 2014 14:54:50 -0400  
To: <end\_recipient@domain.com>  
MIME-Version: 1.0 (Mac OS X Mail 7.3 \ (1878.6\))  
X-Mailer: Apple Mail (2.1878.6)  
Return-Path: end\_user@domain.com  
X-MS-Exchange-Organization-AuthSource: xxx-yyy-000.domain.com  
X-MS-Exchange-Organization-AuthAs: Internal  
X-MS-Exchange-Organization-AuthMechanism: 10  
Content-type: text/plain;  
charset="US-ASCII"  
Content-transfer-encoding: 7bit  
  
BEFORE listenerconfig

ادوجوم نوکي نل ،"مالتسالال مت" سألرا ةفاضل مدعل ي غصملا يوتسم يلع اذه نيوكت درجمب  
ةلاس رل ةلماكلل ديربلل سوؤري ف

X-IronPort-Anti-Spam-Filtered: true  
X-IronPort-Anti-Spam-Result: Ap8BAAnM410sEAYB/2dsb2JhbAANTbIwAwaBD4YIlyGJFIUaISJDA1w6iEABrT2CaY1SChmBGol  
X-IPAS-Result: Ap8BAAnM410sEAYB/2dsb2JhbAANTbIwAwaBD4YIlyGJFIUaISJDA1w6iEABrT2CaY1SChmBGolURF4V8jQaBHAWs  
X-IronPort-AV: E=Sophos;i="5.01,819,1400040000";  
d="scan'208";a="216"  
From: End User <end\_user@domain.com>  
Subject: HELLO - received header [AFTER listenerconfig]  
Message-ID: <F1AEEE6E-BB0A-42BF-9FD0-775AAF25ACAC@gmail.com>  
Date: Thu, 7 Aug 2014 14:58:36 -0400  
To: "End User (end\_recipient)" <end\_recipient@domain.com>  
MIME-Version: 1.0 (Mac OS X Mail 7.3 \ (1878.6\))  
X-Mailer: Apple Mail (2.1878.6)  
Return-Path: end\_user@domain.com  
X-MS-Exchange-Organization-AuthSource: xxx-yyy-000.domain.com  
X-MS-Exchange-Organization-AuthAs: Internal  
X-MS-Exchange-Organization-AuthMechanism: 10  
Content-type: text/plain;  
charset="US-ASCII"  
Content-transfer-encoding: 7bit  
  
AFTER listenerconfig

## ةلص تاذ تامول عم

- [يئاهنللا مدختس مللا ةلدأ - Cisco](#) نم ينورتكللالل ديربللا نامأ زاهج
- [Cisco Systems](#) - تادنتس مللاو ينقتللا معدللا

ةمچرتل هذه لوج

ةللأل تاي نقتل نم ةومجم مادختساب دن تسمل اذه Cisco تچرت  
ملاعلاء انء مچ يف نيمدختسمل معدى وتحم مي دقتل ةيرشبل او  
امك ةقيد نوك تنل ةللأل ةمچرت لصف انء ةظحال مچرئى . ةصاغل مه تلبل  
Cisco يلخت . فرتحم مچرت مامدقي يتل ةيفارتهال ةمچرتل عم لاعل وه  
ىل اءءاد ةوچرلاب يصوت و تامچرتل هذه ةقد نع اهتيل وئسم Cisco  
Systems (رفوتم طبارل) يلصلأل يزىلچنل دن تسمل