

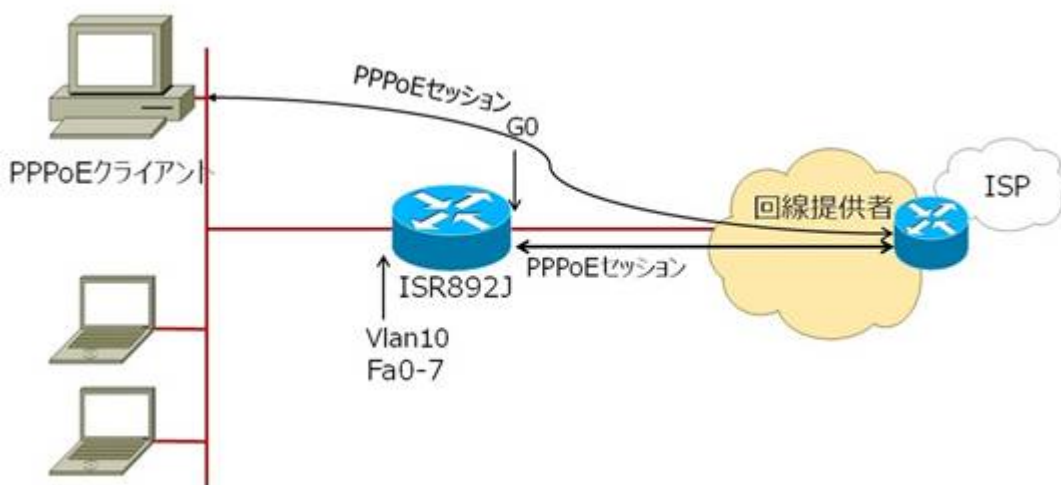
PPPoE 設定、VLAN、SVI

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設定



設定

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設定

- LAN 設定
- 設定

設定

設定


```
interface GigabitEthernet0

no ip address
duplex auto
speed auto

bridge-group 1

!
interface Vlan1
no ip address
!

interface Vlan10

no ip address

bridge-group 1
bridge-group 1 input-type-list 200

!

interface Dialer1

ip address negotiated

ip mtu 1454

ip nat outside
ip virtual-reassembly in

encapsulation ppp

dialer pool 1
dialer-group 1
ppp authentication chap callin
ppp chap hostname cisco
ppp chap password 0 example@cisco.com

!

interface BVI1

ip address 192.168.1.254 255.255.255.0
ip nat inside
ip virtual-reassembly in

ip tcp adjust-mss 1414

pppoe-client dial-pool-number 1

!
ip nat inside source list 1 interface Dialer1 overload

ip route 0.0.0.0 0.0.0.0 Dialer1

!
access-list 1 permit 192.168.1.0 0.0.0.255

access-list 200 permit 0x0800 0x0000
access-list 200 permit 0x0806 0x0000
access-list 200 permit 0x8863 0x0000
access-list 200 permit 0x8864 0x0000

!

dialer-list 1 protocol ip permit
```


"dialer pool 1"

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"dialer pool 1"ă®` GigaEthernet0 ä,ðăf³ă,žăf!4ăf•ă,Săf!4ă,1ă®"pppoe-client dial-pool-number

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"ip address negotiated"

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"dialer-group 1"

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"ppp authentication chap callin"

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"ppp chap hostname example@cisco.com "

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"ppp chap password 0 cisco"

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<#root>

```
ppp mtu adaptive
```

```
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```

<#root>

```
Router (config) #
```

```
vlan 10
```

```
¾ã¾ã-ã-
```

<#root>

```
Router (config) #
```

```
interface FastEthernet1
```

```
Router (config-if) #
```

```
switchport access vlan 10
% Access VLAN does not exist. Creating vlan 10
```

```
Router (config-if) #
```

```
VLAN  açç°èãã«ã- show vlan-switchã,³ãfžãf³ãf%ãCEæœ%ãš¹ãšã™ã€,
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```

<#root>

```
service timestamps debug datetime localtime msec
service timestamps log datetime localtime msec
clock timezone JST 9
```

!

翻訳について

シスコは世界中のユーザにそれぞれの言語でサポート コンテンツを提供するために、機械と人による翻訳を組み合わせて、本ドキュメントを翻訳しています。ただし、最高度の機械翻訳であっても、専門家による翻訳のような正確性は確保されません。シスコは、これら翻訳の正確性について法的責任を負いません。原典である英語版（リンクからアクセス可能）もあわせて参照することを推奨します。