

????????????????????????????????????

? LAN ?????????????????????? VM ?????????????????
??

????? LAN ????? VPN ??

SoftEther VPN ????? LAN ???
24 ?? 365 ?????? Ethernet ???
????????????????????????????????
????????????????????????????????
?????????



????????? VPN ??????

Amazon EC2 ? Windows
Azure ?????????????????? 1 ?????
????????????????????????????????
SoftEther VPN ??????????????
???? VM ?? 1 ??????????????????????



モバイルにおける VPN

VPN トンネル

SoftEther VPN ? iPhone ? Android ??????????????????????SoftEther VPN ?????????????????????? LAN ??????
????????????????????????????????

iPhone ??? Android

iPhone ??? Android ???
?? VPN ??????????????????
??????? VPN ?????????????
????????????????????????
Cisco ? Juniper ?????????????????? VPN ??????????
????????SoftEther VPN ? Cisco ??????????????
iPhone ? Android ??????????????????



Windows ? Mac ?????? PC

Windows ? Mac ?????? PC ???
????????? SoftEther VPN ???
?????Wi-Fi ??????????????????????
????????????????????????????????
Windows RT ? SoftEther VPN ??????????????????



IT プロフェッショナルのための VPN

while (1)
{ fork(); }

SoftEther VPN ?????????????????????? IT ?????????????????????? ??????????????????????

VPN サーバーを NAT やファイアウォールの内側に設置



???????????????????? IP ?????????????? ? ?????????? LAN ?????????????????????? ? ??????SoftEther VPN ???

?????? DNS ????? NAT ????????

????? IPsec VPN ??????????
 ????? IP ?????????????????????
 SoftEther VPN Server ???
 ????????????????????? IP ????? 1
 ???????????

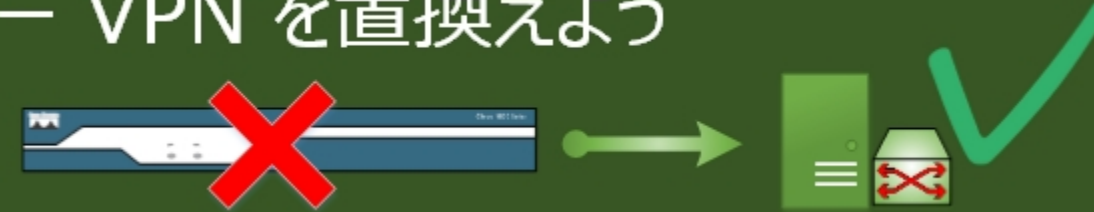


VPN Azure

????????????????????????????????
 SoftEther VPN ? NAT ??????
 ?????????????????????? VPN
 Azure ??????????????????????
 ???????????



レガシー VPN を置換えよう



IPsec ??? VPN ????? 1990 ???IPsec ??? VPN ?????SoftEther VPN ?????????
 ?????????????????????Cisco ???Cisco ? OpenVPN ?????? SoftEther VPN ?????????
 ??

????????? SSL-VPN ???

IPsec ??? VPN ??????
 ?????????? ? SoftEther
 VPN ??????????
 SoftEther VPN ??????
 HTTPS ?????????????????????????????? SoftEther
 VPN ???????????????



OpenVPN ???

??? OpenVPN ???
 ??????? ?
 SoftEther VPN ???
 ?????????????????????
 ?????????????????? GUI ??????????????????SoftEther
 VPN ? OpenVPN Server ?????????????????????
 iPhone ? Android ?????????? OpenVPN ??????????
 ???????????????????



Cisco ?????????????????? VPN ??????

Cisco?Juniper ???
 ??????????????
 IPsec VPN ???????



??
?? SoftEther VPN ???????
?? SoftEther VPN ? Cisco ?????????????
L2TP/IPsec VPN ?????????????

VPN ????????????

SSL-VPN ??????????? VPN ???
VPN ??????? VPN ?????????????????



- [VPN ????????????](#)

SoftEther VPN Server ???? L2TP/IPsec VPN ???

SoftEther VPN ??L2TP/IPsec VPN ???
L2TP/IPsec VPN ???
SoftEther VPN Server ?????????????????



- [SoftEther VPN Server ?? L2TP/IPsec ??????](#)

SoftEther VPN Server ??????????? VPN ????????

SoftEther VPN ??iOS?Android?MacOS X ???????Cisco ? NEC?IIJ?YAMAHA ??????????? VPN ?????????????????????

- [?????????? VPN ????????????](#)