

VPN Verbindung bei Ubuntu Linux einrichten

Allgemein:

Wenn Sie von extern auf FH Ressourcen (Netzlaufwerke, Actions, SAP,....) zugreifen möchten, müssen Sie eine VPN Verbindung einrichten.

VPN Verbindung einrichten:

- 1.) Zur Installation der Cisco Software öffnen Sie einen Browser und gehen auf diese Seite: https://vpn.fh-joanneum.at
- 2.) Auf dieser Seite geben Sie Ihre FH Benutzerdaten ein und klicken auf "Login"



3.) Das Setup versucht die Cisco Software auf Ihren Rechner zu installieren.

cisco AnyConnect Secure Mobility Client						
 WebLaunch Platform Detection ActiveX Java Detection 	Attempting to use Java for Installation Sun Java applet has started. This could take up to 60 seconds. Please wait					
 Java Download Connected 	Help Download					

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4.) Sollte die automatische Installation nicht funktionieren, bekommen Sie einen Download link angezeigt. Klicken Sie auf "AnyConnect VPN".

CISCO AnyConnect Secure Mobility Client						
🔦 WebLaunch	Manual Installation					
✓ Platform Detection	Web-based installation was unsuccessful. If you wish to install the Cisco AnyConnect Secure Mobility Client, you may download an installer package.					
- ActiveX	Install module(s) below in the listed sequence. Platforms supported: Linux x86 64					
🧭 - Java Detection	AnyConnect VPN					
🗌 - Java	Alternatively, retry the automatic installation.					
Download						
Connected						
	Download					

5.) Nach dem Download der Software, müssen Sie diese per Hand installieren. Zu diesem Zweck öffnen Sie ein Terminal und wechseln in das Downloadverzeichnis. Der Installationsbefehl lautet: sudo sh vpnsetup.sh



6.) Zum Starten der VPN-Software klicken Sie im Startmenü von Ubuntu auf "Cisco AnyConnect Secure Mobility Client".



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7.) Sollte die AnyConnect nicht starten müssen Sie das Linux Paket "libpagox-1.0-0" per Hand nachinstallieren.

Sie finden die Software unter diesem Link:

http://packages.ubuntu.com/xenial/amd64/libpangox-1.0-0/download

libp	bangox-1.0-0
pang	go library X backend
In	stallieren
Pango i: used an	s a library for layout and rendering of text, with an emphasis on internationalization. Pango can be where that text layout is needed. however, most of the work on Pango-1.0 was done using the GTK+
widget	toolkit as a test platform. Pango forms the core of text and font handling for GTK+-2.0.
	s designed to be modular; the case Dange layout can be used with four different feat backender. Case
X windo	s designed to be modular; the core Pango layout can be used with four different font backends: - Core wing system fonts - Client-side fonts on X using the Xft library - Direct rendering of scalable fonts
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Detail Version Quelle Größe	s designed to be modular; the core Pango layout can be used with four different font backends: - Core wing system fonts - Clientiside fonts on X using the XHt library - Direct rendering of scalable fonts the FreeType library - Native fonts on Microsoft backends kage contains the Core X backend.

8.) Starten Sie AnyConnect und tragen Sie den Pfad in das Programm ein und klicken Sie auf "Connect".

😣 🖱 💷 Cisco AnyConnect Secure Mobility Client				
🗞 Connection	Statistics	🔒 About		
cisco				
Connect to: v	pn.fh-joanneun	n.at		- 0
	12	Connect		
Ready to connect				

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9.) Melden Sie sich mit Ihren FH Benutzerdaten an.

😣 🔿 💿 Cisco AnyConnect Secure Mobility Client			
🗞 Connection 🚯 Statistics 🔮 About			
cisco			
Connect to: vpn.fh-joanneum.at 💌 🥔			
Username: Benutzername			
Password: ••••••			
Connection Banner FH-JOANNEUM Gesellschaft mbH			
Connect			
Please enter your username and password.			

10.)Es besteht nun eine aktive Verbindung in das FH Netzwerk.

😣 🖨 🗉 Cisco AnyConnect Secure Mobility Client	😣 🗏 💷 Cisco AnyConnect Secure Mobility Client	
🗞 Connection 🟮 Statistics 🔮 About	🗞 Connection 🟮 Statistics 🔮 About	
cisco	cisco	
Connect to: von.fh-ioanneum.at	Connection State: Connecte	d
Username: deutc	Client Address (IPv4):10.21.1.5Server Address:91.229.57.24Client Address (IPv6):Not Available	8 1 e
Password:	Bytes Sent: 20 Bytes Received: 2057	8 2
	Time Connected: 00:01:0	6
Connection Banner		
FH-JOANNEUM Gesellschaft mbH		
[™] Disconnect	ODetails	
Connected to vpn.fh-joanneum.at.	Connected to vpn.fh-joanneum.at.	