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Introduction

This document describes the procedure to download the phone configuration file from Trivial File Transfer Protocol (TFTP) server.

Prerequisites

Requirements

Cisco recommends that you have knowledge of Cisco Unified Communication Manager (CUCM).

Components Used

This document is not restricted to specific software and hardware versions.

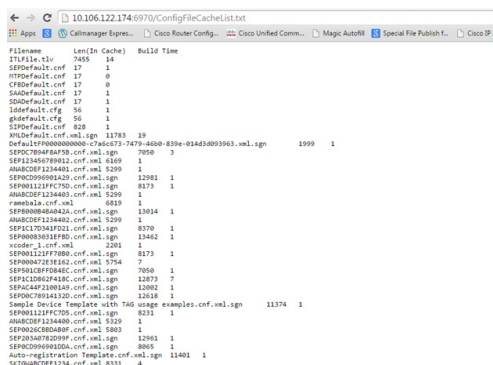
Procedure

You can retrieve the configuration file using these methods:

- Using browser
- Command Line (CLI)

Using Browser

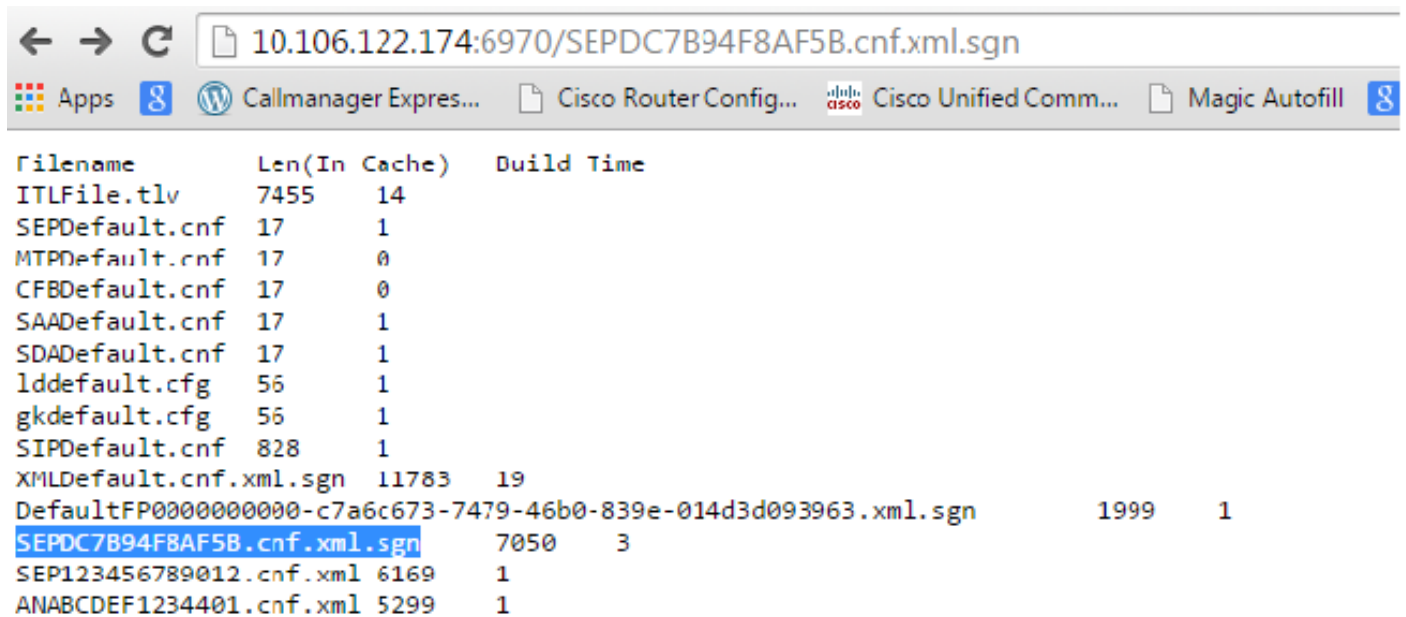
Step 1. Access <http://<ip address of tftp>:6970/ConfigFileCacheList.txt> in internet browser to see all files available in TFTP server, as shown in this image.



Filename	Len(In Cache)	Build Time
ITLFile1.t	7495	14
SEPDefault.conf	17	1
HTPDefault.conf	17	0
CFBDefault.conf	17	0
SGDefault.conf	17	1
SDDefault.conf	17	1
LDDefault.cfg	56	1
ghDefault.cfg	56	1
ZPDefault.conf	828	1
NLDefault.conf.xml.sgn	11783	19
DefaultF000000000-73ac073-7479-4d0b-839a-014d3093963.xml.sgn	1999	1
SEPDC78048AF99.conf.xml.sgn	7050	3
SEPI1240789612.conf.xml.sgn	1489	1
AMARC0F124401.conf.xml.sgn	5299	1
SEPDC0909812429.conf.xml.sgn	12981	1
SEP01121FFC705.conf.xml.sgn	8273	1
AMARC0F124403.conf.xml.sgn	5299	1
ewmh04a.conf.xml	6829	1
SEP0000040424.conf.xml.sgn	13814	1
AMARC0F124402.conf.xml.sgn	5299	1
SEPIC170341F021.conf.xml.sgn	8370	1
SEP00001011F780.conf.xml.sgn	13462	1
vorder-1.conf.xml	2201	1
SEP01121FF780.conf.xml.sgn	8273	1
SEP000472E1E182.conf.xml.sgn	5754	7
SEP000472E1E182.conf.xml.sgn	7050	1
SEPIC12062F418C.conf.xml.sgn	11873	7
SEPIC481206108.conf.xml.sgn	12062	1
SEPDC780481320.conf.xml.sgn	12638	1
Sample Device Template v61n746 usage examples.conf.xml.sgn	11374	1
SEP01121FFC705.conf.xml.sgn	8273	1
AMARC0F124400.conf.xml.sgn	5299	1
SEP0004820209.conf.xml.sgn	12961	1
SEPDC0909812429.conf.xml.sgn	8065	1
Auto-registration Template.conf.xml.sgn	11401	1
SEI0000CF1214.conf.xml.sgn	8314	4

Step 2. Download phone configuration file. Replace **ConfigFileCacheList.txt** file with phone configuration file name and access it in browser. You get a prompt to save the file.

http://<ip address of tftp>:6970/<phone config file name>



Using CLI

Step 1. Check whether the TFTP is enabled on your machine.

Go to command line and type TFTP, the output appears as shown in this image.

```
C:\Users\suysingh>tftp
Transfers files to and from a remote computer running the TFTP service.
TFTP [-i] host [GET | PUT] source [destination]

-i          Specifies binary image transfer mode (also called
           octet). In binary image mode the file is moved
           literally, byte by byte. Use this mode when
           transferring binary files.
host       Specifies the local or remote host.
GET        Transfers the file destination on the remote host to
           the file source on the local host.
PUT        Transfers the file source on the local host to
           the file destination on the remote host.
source     Specifies the file to transfer.
destination Specifies where to transfer the file.

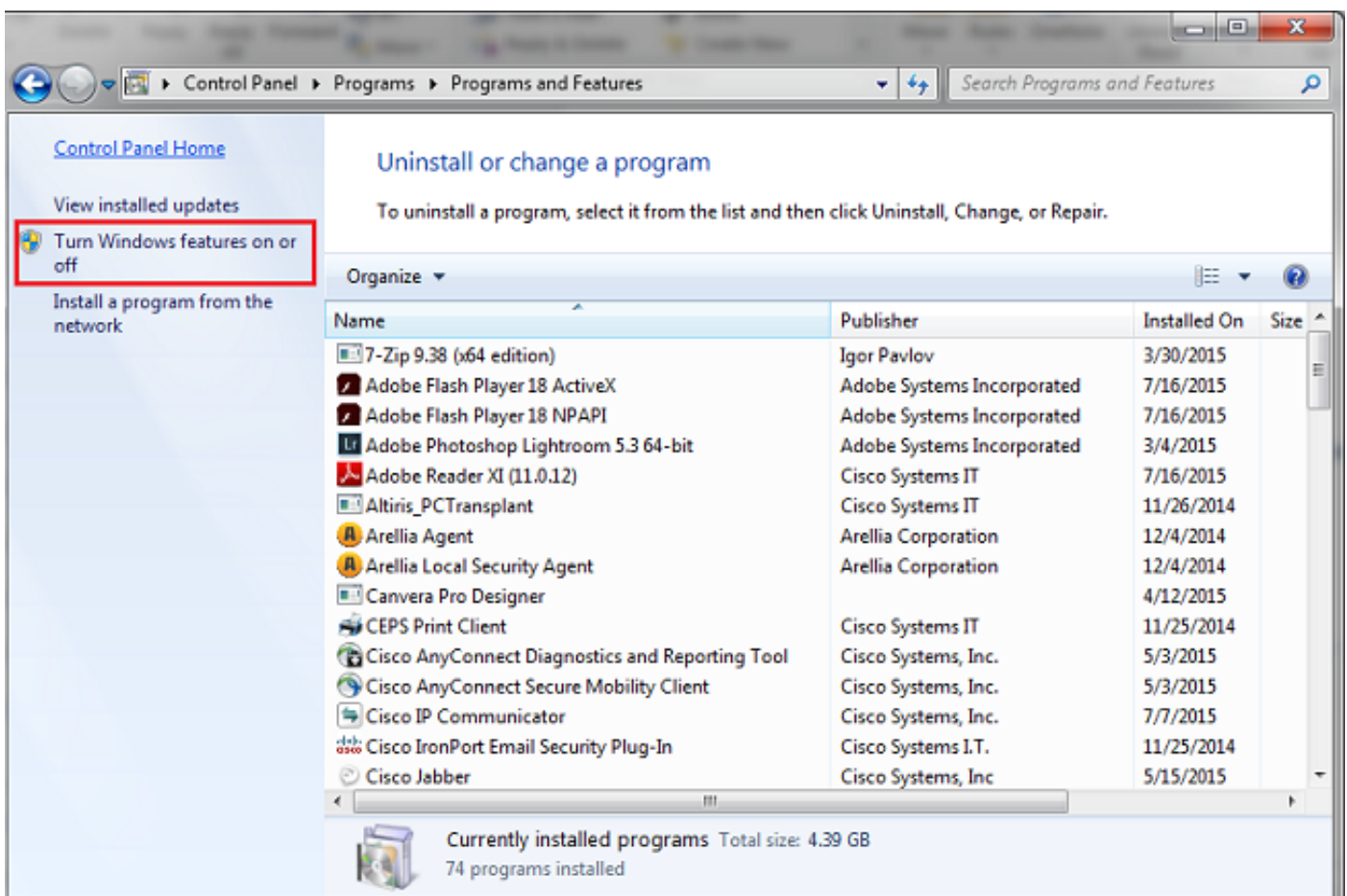
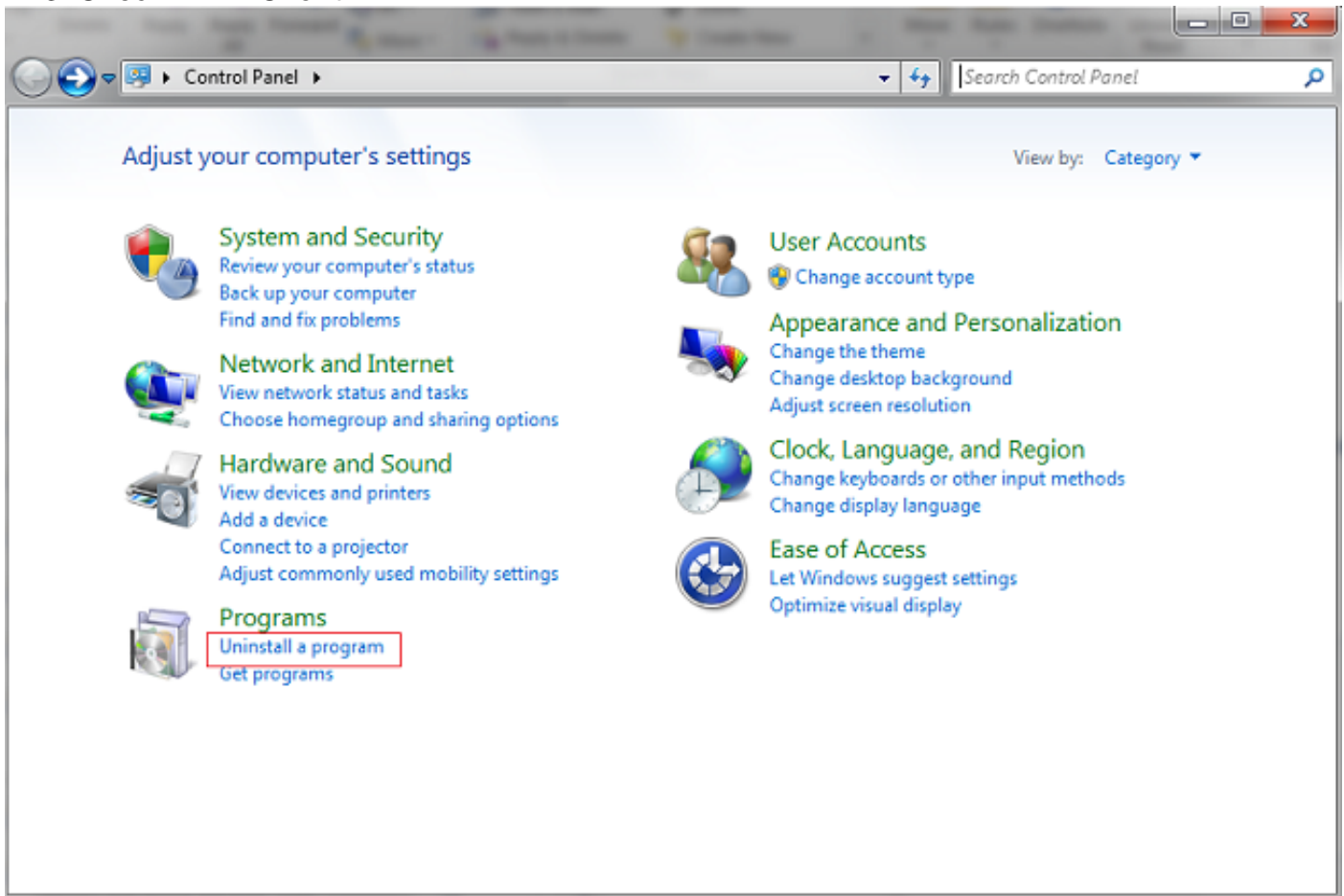
C:\Users\suysingh>
```

If the TFTP is disabled, the output appears as shown in this image.

```
C:\Users\suysingh>tftp
'tftp' is not recognized as an internal or external command,
operable program or batch file.
```

Step 2. In order to enable TFTP on your machine:

1. Navigate to **Control Panel > Uninstall Program**.
2. Select **Turn Windows features on or off** at left panel. A window pops up.
3. Check **TFTP Client**.



```

suisingh>tftp -i 10.106.122.174 get SEP00083031EFBD.cnf.xml
successful: 13002 bytes in 1 second(s), 13002 bytes/s

```