

ASSIGNMENT 7

1.FTP

```
File Edit View Search Terminal Help
insahll@insahll-GF63-Thin-95C:~$ ftp localhost
Connected to localhost.
220 ----- Welcome to Pure-FTPd [privsep] [TLS] -----
220-You are user number 4 of 50 allowed.
220-Local time is now 18:47. Server port: 21.
220-This is a private system - No anonymous login
220 You will be disconnected after 15 minutes of inactivity.
Name (localhost:insahll):
331 User insahll OK. Password required
Password:
230 OK. Current restricted directory is /
Remote system type is UNIX.
Using binary mode to transfer files.
ftp> ls -l
200 PORT command successful
150 Connecting to port 53775
-rw-rw-r-- 1 insahll insahll 71 Jan 2 15:32 1.cpp
drwxr-xr-x 3 insahll insahll 4096 Dec 28 17:38 Android
drwxr-xr-x 3 insahll insahll 4096 Dec 28 17:54 AndroidStudioProjects
drwxr-xr-x 2 insahll insahll 4096 Dec 28 17:53 Desktop
drwxr-xr-x 2 insahll insahll 4096 Dec 28 21:56 Documents
drwxr-xr-x 2 insahll insahll 4096 Mar 20 14:20 Downloads
drwxr-xr-x 2 insahll insahll 4096 Dec 28 21:56 Music
drwxr-xr-x 4 insahll insahll 4096 Mar 20 15:25 Pictures
drwxr-xr-x 2 insahll insahll 4096 Dec 28 21:56 Public
-rw-rw-r-- 1 insahll insahll 77916 Jan 20 23:39 TESEMIResult.pdf
drwxr-xr-x 2 insahll insahll 4096 Dec 28 21:56 Templates
drwxr-xr-x 2 insahll insahll 4096 Dec 28 21:56 Videos
drwxr-xr-x 1 insahll insahll 42032 Feb 12 23:53 a.out
drwxr-xr-x 3 insahll insahll 4096 Dec 28 17:37 android-studio-ide-191.6010548-linux
-rw-rw-r-- 1 insahll insahll 10204 Jan 13 01:12 assembler.cpp
drwxr-xr-x 6 insahll insahll 4096 Jan 3 19:19 eProsimna_FastCDR-1.0.8-Linux
drwxr-xr-x 11 insahll insahll 4096 Jan 3 19:19 eProsimna_FastRTPS-1.7.1-Linux
-rw-rw-r-- 1 insahll insahll 8908 Dec 29 08:45 examples_desktop
drwxr-xr-x 0 0 0 4096 Dec 4 2017 gcc-arm-none-eabi-7-2017-q4-major
-rw-rw-r-- 1 0 0 99857645 Dec 15 2017 gcc-arm-none-eabi-7-2017-q4-major-linux.tar.bz2
-rw-rw-r-- 1 insahll insahll 257 Jan 24 05:00 lc.txt
-rw-rw-r-- 1 insahll insahll 243 Jan 17 03:00 Intermediate_code.txt
-rw-rw-r-- 1 insahll insahll 13 Jan 24 05:01 literal_table.txt
-rw-rw-r-- 1 insahll insahll 84 Jan 24 05:23 machine_code.txt
-rw-rw-r-- 1 insahll insahll 681 Jan 24 05:07 machinecode.txt
drwxr-xr-x 2 insahll insahll 4096 Feb 10 23:45 mock
drwxr-xr-x 1 insahll insahll 42032 Feb 13 19:48 multitape
-rw-rw-r-- 1 insahll insahll 1978 Feb 13 19:48 multitape.cpp
-rw-rw-r-- 1 insahll insahll 5233 Jan 24 05:07 p2.cpp
-rw-rw-r-- 1 insahll insahll 12110 Jan 21 00:55 pass1.cpp
-rw-rw-r-- 1 insahll insahll 181 Jan 16 18:57 pass1.txt
-rw-rw-r-- 1 insahll insahll 3590 Jan 24 05:23 pass2.cpp
drwxr-xr-x 1 insahll insahll 44648 Feb 12 23:36 ref
-rw-rw-r-- 1 insahll insahll 2201 Feb 12 23:33 ref.cpp
-rw-rw-r-- 1 insahll insahll 1630 Feb 6 23:40 singletape.cpp
drwxr-xr-x 3 0 0 4096 Jan 3 19:23 src
-rw-rw-r-- 1 insahll insahll 23 Jan 24 05:00 symbol_table.txt
-rw-rw-r-- 1 insahll insahll 384 Jan 6 18:40 test.cpp
-rw-rw-r-- 1 insahll insahll 60 Dec 28 17:47 tp.c
```

2. Mail Server

```
File Edit View Search Terminal Help
ubuntu@insahll-GF63-Thin-95C:~$ mail ubuntu@localhost
Cc: inasas.shatk3@gmail.com
Subject: Demo
This is a mail server demo
ubuntu@insahll-GF63-Thin-95C:~$ mail
~/home/ubuntu/Maildir/: 2 messages 2 new
>N 1 root 13/458 testMail1
N 2 ubuntu@insahll-GF63 14/484 Demo
? 2
Return-Path: <ubuntu@insahll-GF63-Thin-95C>
X-Original-To: ubuntu@localhost
Delivered-To: ubuntu@localhost
Received: by mail.srv.world (Postfix, from userid 1002)
(id 4B4421A1215; Fri, 20 Mar 2020 13:46:09 +0530 (IST))
To: <ubuntu@localhost>
Cc: <inasas.shatk3@gmail.com>
Subject: Demo
X-Mailer: mail (GNU Mailutils 3.4)
Message-Id: <20200320081609.48A421A1215@mail.srv.world>
Date: Fri, 20 Mar 2020 13:46:09 +0530 (IST)
From: ubuntu@insahll-GF63-Thin-95C

This is a mail server demo
? 1
Return-Path: <root@insahll-GF63-Thin-95C>
X-Original-To: ubuntu@localhost
Delivered-To: ubuntu@localhost
Received: by mail.srv.world (Postfix, from userid 0)
(id 599471A1212; Fri, 20 Mar 2020 13:44:08 +0530 (IST))
To: <ubuntu@localhost>
Subject: testMail1
X-Mailer: mail (GNU Mailutils 3.4)
Message-Id: <20200320081408.599471A1212@mail.srv.world>
Date: Fri, 20 Mar 2020 13:44:08 +0530 (IST)
From: root <root@insahll-GF63-Thin-95C>

This is a mail server demo
? []
```

