



Steps to Configure/Run VPN Client on Web Browser

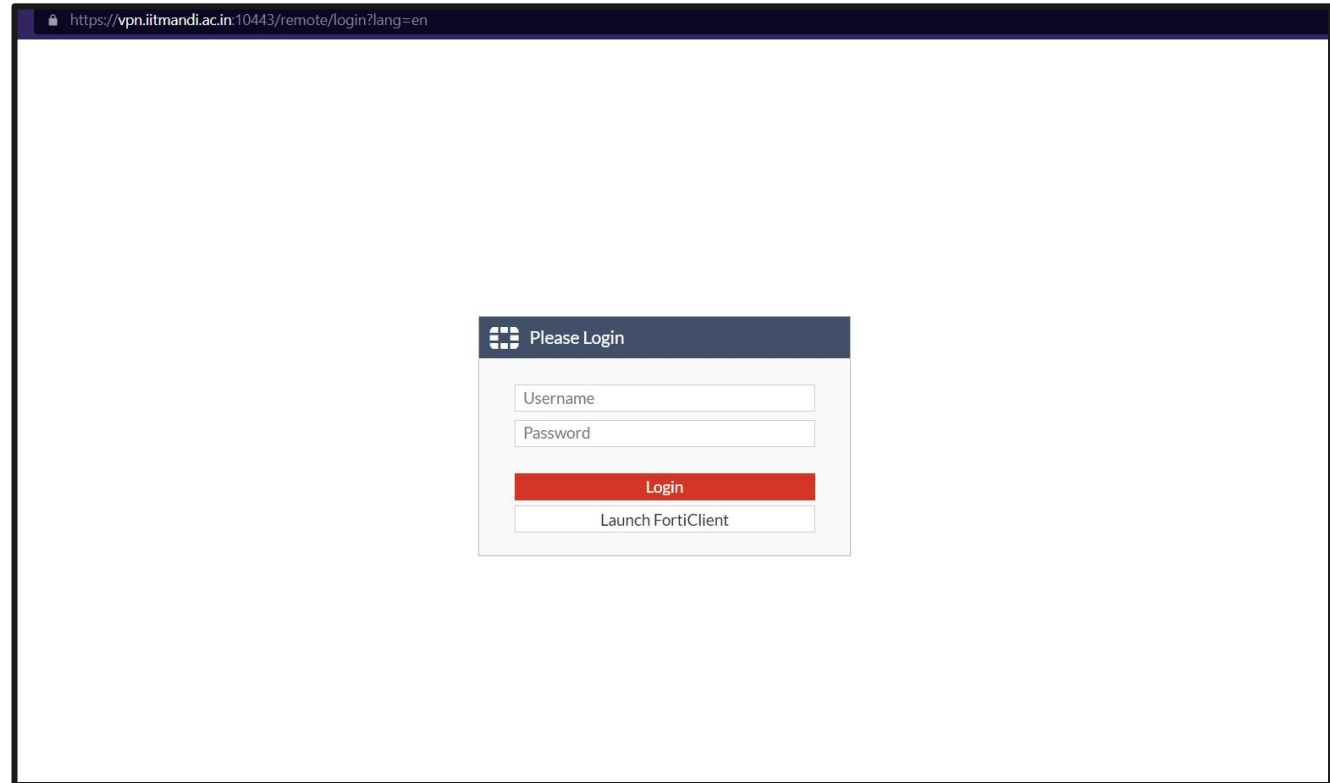
1. Click the following link to access VPN through Web browser:

<https://vpn.iitmandi.ac.in:10443/>

LOGIN USING:

Username: <ldap username>

Password: <ldap password>



2. You will prompted to the following page after login:

00:00:07 0B ↓ 0B ↑ hemantk_singh

IIT Mandi VPN Access

Launch FortiClient

Bookmarks

- Insite
- HPC Access
- NKN Booking
- PC Lab Booking
- IT HelpDesk
- Service Request
- HTML Notifications

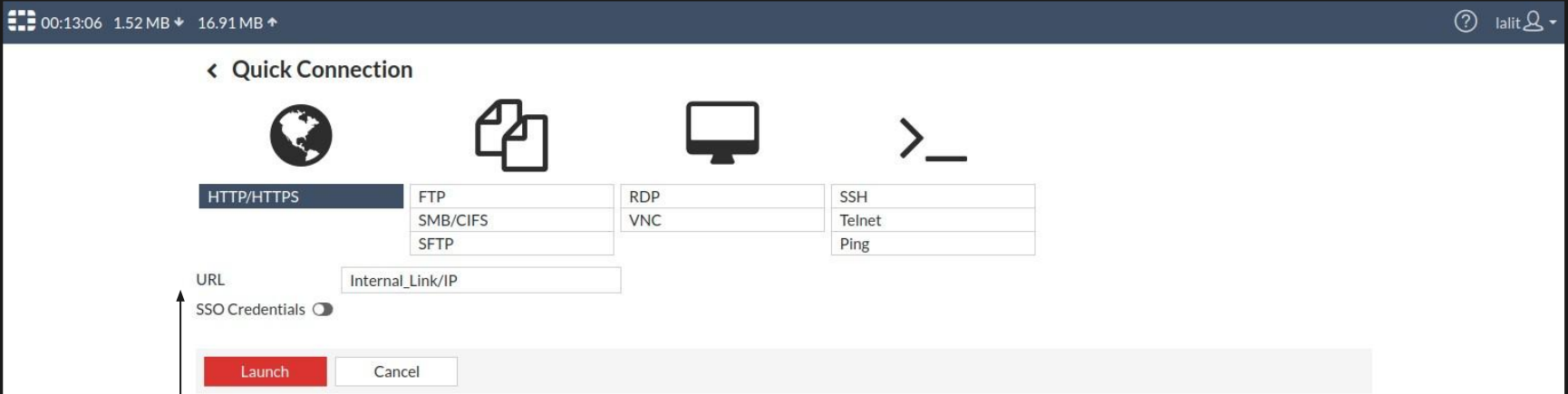
Quick Connection + New Bookmark

History

Click on Quick connection for :

- HTTP
- VNC
- RDP
- SSH
- etc...

3. If you want to access any internal URL through VPN:



The screenshot shows a 'Quick Connection' dialog box with the following elements:

- Top bar: 00:13:06, 1.52 MB ↓, 16.91 MB ↑, and user 'lalit'.
- Header: < Quick Connection
- Icons: A globe icon (selected), two document icons, a monitor icon, and a terminal icon.
- Protocol Selection Grid:

HTTP/HTTPS	FTP	RDP	SSH
	SMB/CIFS	VNC	Telnet
	SFTP		Ping
- URL Field: Labeled 'URL', containing 'Internal_Link/IP'.
- SSO Credentials: A toggle switch that is currently turned off.
- Buttons: A red 'Launch' button and a 'Cancel' button.

Select HTTP/HTTPS & Fill the following details and Launch:

URL: e.g. <insite.iitmandi.ac.in>

4. If you want to access any internal device through **VNC**:

00:11:48 1.38 MB ↕ 15.80 MB ↕

lalit

< Quick Connection

HTTP/HTTPS FTP RDP SSH
SMB/CIFS VNC Telnet
SFTP Ping


Host: SERVER_IP
Port: 5900
Username: USERNAME
Password: ●●●●●●
Color Depth Per Pixel: 16bits per pixel.

Launch Cancel

Select VNC & Fill the following details and launch:

- **Host :< SERVER_IP>**
- **Port :<PORT>**
- **Username: <USERNAME>**
- **Password : <PASSWORD>**

4. If you want to access any internal device through **SSH**:

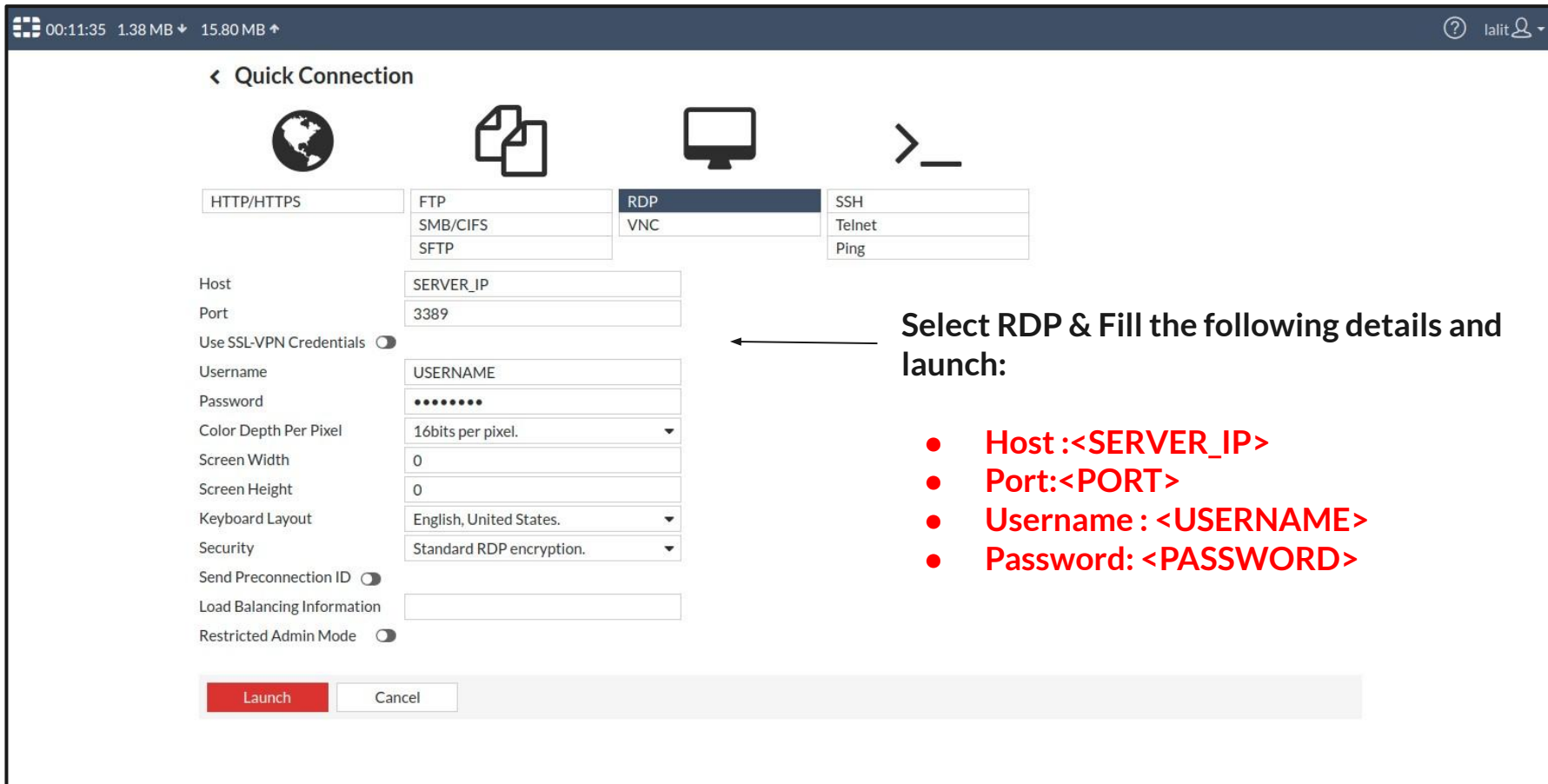


The screenshot shows a 'Quick Connection' dialog box with a dark header bar. The header bar contains a grid icon, system time '00:11:02', memory usage '1.38 MB' and '15.80 MB', a help icon, and a user profile 'lalit'. Below the header, the title is '< Quick Connection'. There are four main icons: a globe, two overlapping documents, a computer monitor, and a terminal prompt '>_'. Below these icons are four columns of connection options: 'HTTP/HTTPS', 'FTP', 'RDP', and 'SSH' (which is highlighted in dark blue). Under 'SSH', there are sub-options: 'Telnet' and 'Ping'. Below the options is a 'Host' field containing 'username@SERVER_IP'. At the bottom are 'Launch' and 'Cancel' buttons. A vertical arrow on the left points from the text below to the 'Host' field.

Select SSH & Fill the following details and launch:

- **Host : <username@SERVER_IP>**

4. If you want to access any internal device through **RDP**:



The screenshot shows the 'Quick Connection' window with the following configuration:

- Host: SERVER_IP
- Port: 3389
- Username: USERNAME
- Password: [Redacted]
- Color Depth Per Pixel: 16bits per pixel.
- Screen Width: 0
- Screen Height: 0
- Keyboard Layout: English, United States.
- Security: Standard RDP encryption.
- Send Preconnection ID: [Checked]
- Load Balancing Information: [Empty]
- Restricted Admin Mode: [Checked]

Select RDP & Fill the following details and launch:

- **Host :<SERVER_IP>**
- **Port:<PORT>**
- **Username : <USERNAME>**
- **Password: <PASSWORD>**