

Putty and Super Putty Configuration

#... DevOps with AWS and Linux by SATISH @ https://EasyDevOps9.wordpress.com ...#

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EC2 Dashboard | EC2 Global View | Events | Instances | Instances | Instance Types | Launch Templates | Spot Requests | Savings Plans | Reserved Instances | Dedicated Hosts | Capacity Reservations | New | Images | AMIs | AMI Catalog | CloudShell | Feedback | Privacy | Terms | Cookie preferences

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Instances (1) Info

C Connect Instance state Actions Launch instances ▾

Find Instance by attribute or tag (case-sensitive)

Name Instance ID Instance state Instance

Name	Instance ID	Instance state	Instance
ANT-MVN	i-04a9f1d9751becd78	Stopped	t2.micro

Select an instance





Services

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Amazon EC2 allows you to create virtual machines, or instances, that run on the AWS Cloud. Quickly get started by following the simple steps below.

Name and tags Info

Name

A text input field containing the value "WebServer".[Add additional tags](#)

▼ Application and OS Images (Amazon Machine Image) Info

An AMI is a template that contains the software configuration (operating system, application server, and applications) required to launch your instance. Search or Browse for AMIs if you don't see what you are looking for below



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Recents Quick Start

Amazon Linux macOS Ubuntu Windows Red Hat SUSE Linux

Browse more AMIs Including AMIs from AWS, Marketplace and the Community

Amazon Machine Image (AMI)

Ubuntu Server 20.04 LTS (HVM), SSD Volume Type Free tier eligible

ami-07b36ea9852e986ad (64-bit (x86)) / ami-06b74af9fe7907906 (64-bit (Arm))
Virtualization: hvm ENA enabled: true Root device type: ebs

Description Canonical, Ubuntu, 20.04 LTS, amd64 focal image build on 2023-10-25

Architecture 64-bit (x86) AMI ID ami-07b36ea9852e986ad Verified provider

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Instance type [Info](#) | [Get advice](#)

Instance type

t2.micro Free tier eligible

Family: t2 1 vCPU 1 GiB Memory Current generation: true
On-Demand Linux base pricing: 0.0116 USD per Hour
On-Demand SUSE base pricing: 0.0116 USD per Hour
On-Demand Windows base pricing: 0.0162 USD per Hour
On-Demand RHEL base pricing: 0.0716 USD per Hour

All generations

[Compare instance types](#)

Additional costs apply for AMIs with pre-installed software

Key pair (login) [Info](#)

You can use a key pair to securely connect to your instance. Ensure that you have access to the selected key pair before you launch the instance.

Key pair name - *required*

Default value ▾



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t2.micro Family: t2 1 v On-Demand Lin On-Demand SU On-Demand WI On-Demand RH Additional cost

▼ Key pair You can use a k before you lau

Key pair name Proceed with

Private key file format .pem For use with OpenSSH .ppk For use with PuTTY

Create key pair

Key pair name
Key pairs allow you to connect to your instance securely.
DEVOPS_KEY

The name can include upto 255 ASCII characters. It can't include leading or trailing spaces.

Key pair type

RSA RSA encrypted private and public key pair

ED25519 ED25519 encrypted private and public key pair

Private key file format

.pem For use with OpenSSH

.ppk For use with PuTTY

Cancel Create key pair

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Network settings [Info](#)

Network [Info](#)
vpc-0539f3727adea2604

Subnet [Info](#)
No preference (Default subnet in any availability zone)

Auto-assign public IP [Info](#)
Enable

Firewall (security groups) [Info](#)

A security group is a set of firewall rules that control the traffic for your instance. Add rules to allow specific traffic to reach your instance.

Create security group Select existing security group

We'll create a new security group called 'launch-wizard-10' with the following rules:

Allow SSH traffic from [Anywhere](#)
Helps you connect to your instance
 Allow HTTPS traffic from the internet
To set up an endpoint, for example when creating a web server
 Allow HTTP traffic from the internet

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▼ Summary

Number of instances [Info](#)

1

Software Image (AMI)

Canonical, Ubuntu, 20.04 LTS, ...[read more](#)
ami-07b36ea9852e986ad

Virtual server type (instance type)

t2.micro

Firewall (security group)

New security group

Storage (volumes)

1 volume(s) - 8 GiB

Canc

Launch instance

Review commands

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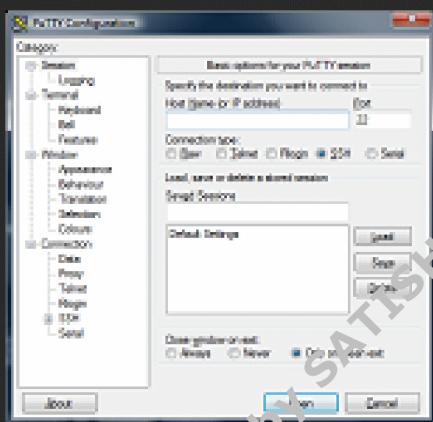
Download PuTTY

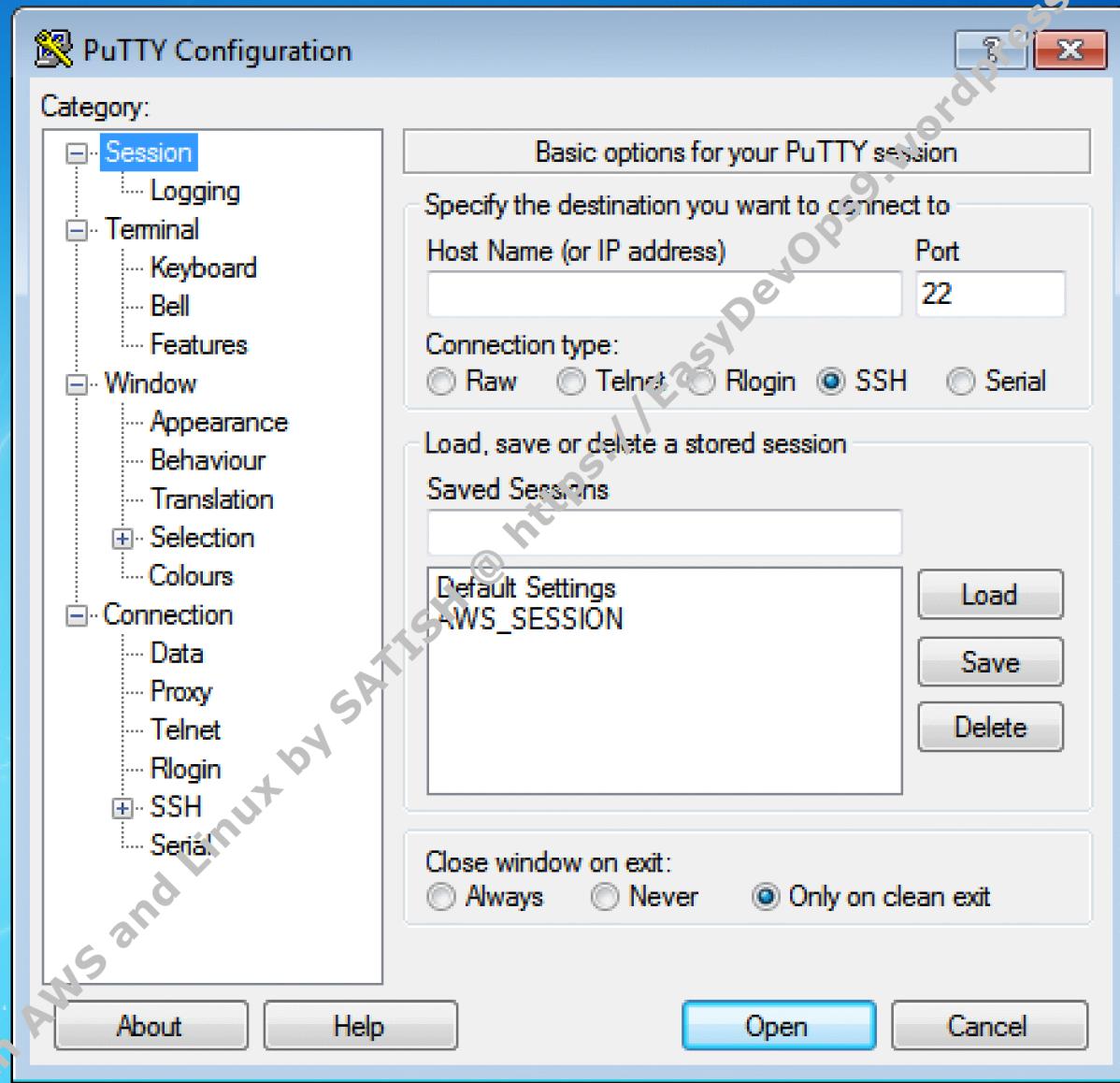
PuTTY is an SSH and telnet client, for the Windows platform. PuTTY is with source code and is developed a

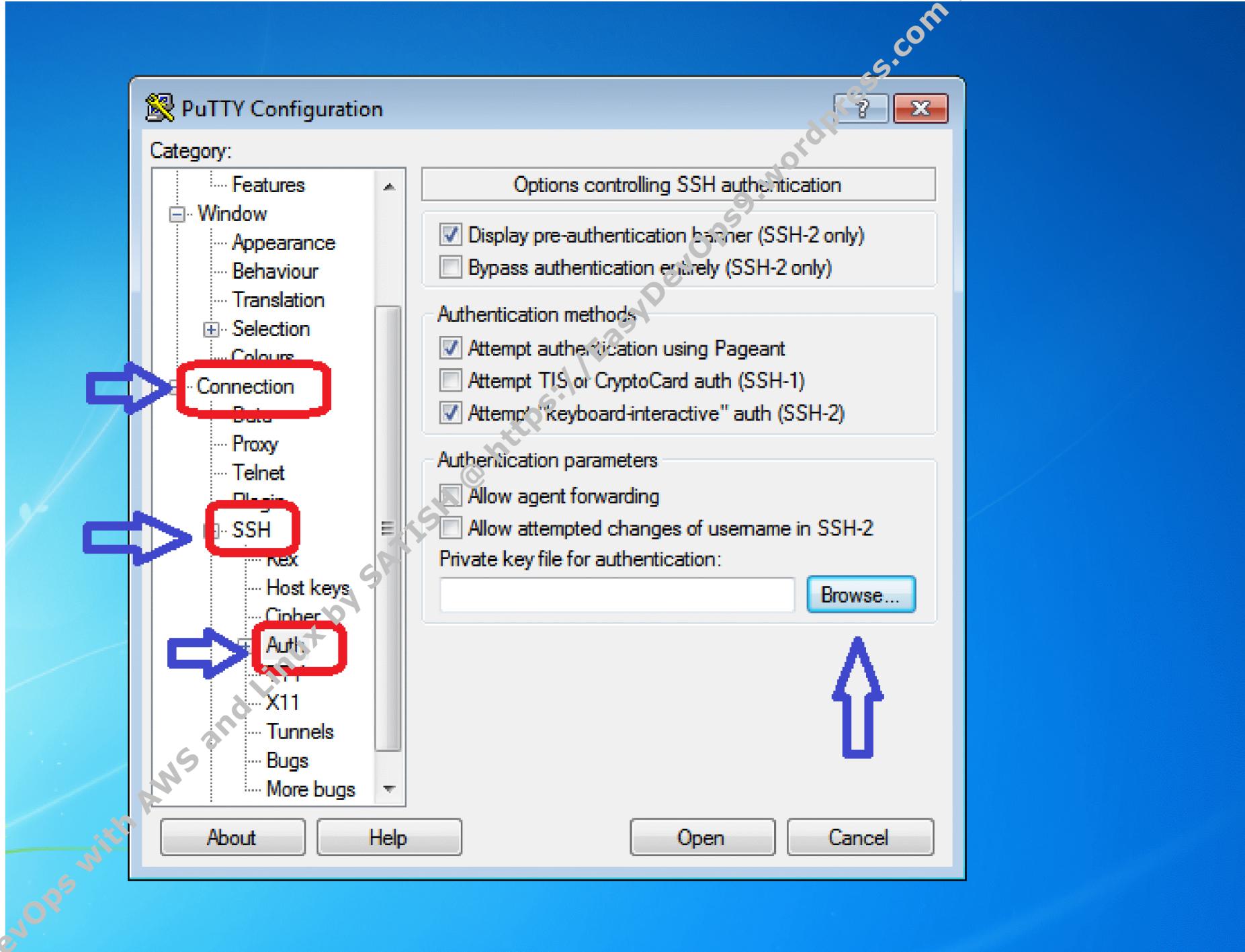
[Download PuTTY](#)

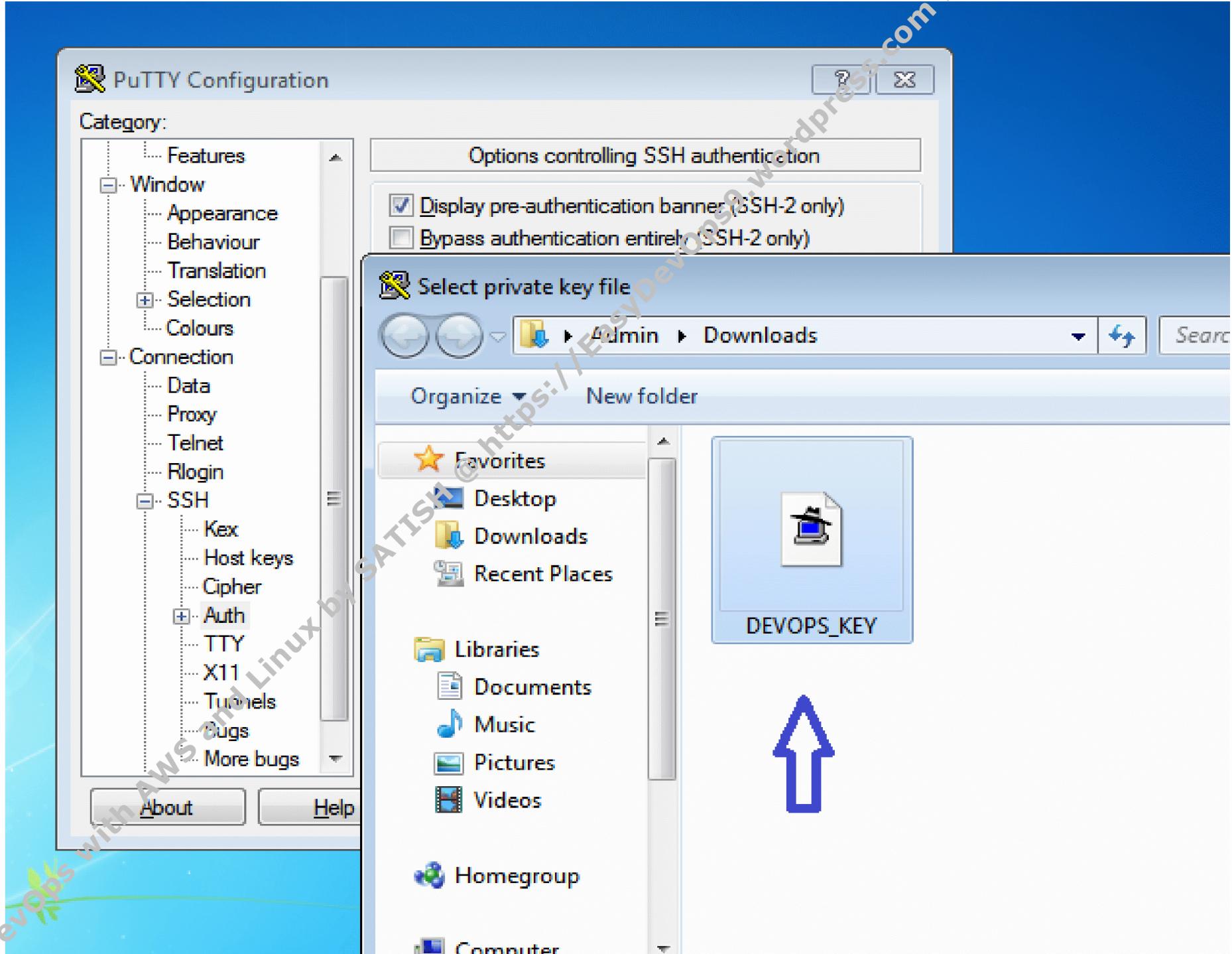
↑

Below suggestions are independent of PuTTY. They are not endorsed by PuTTY.

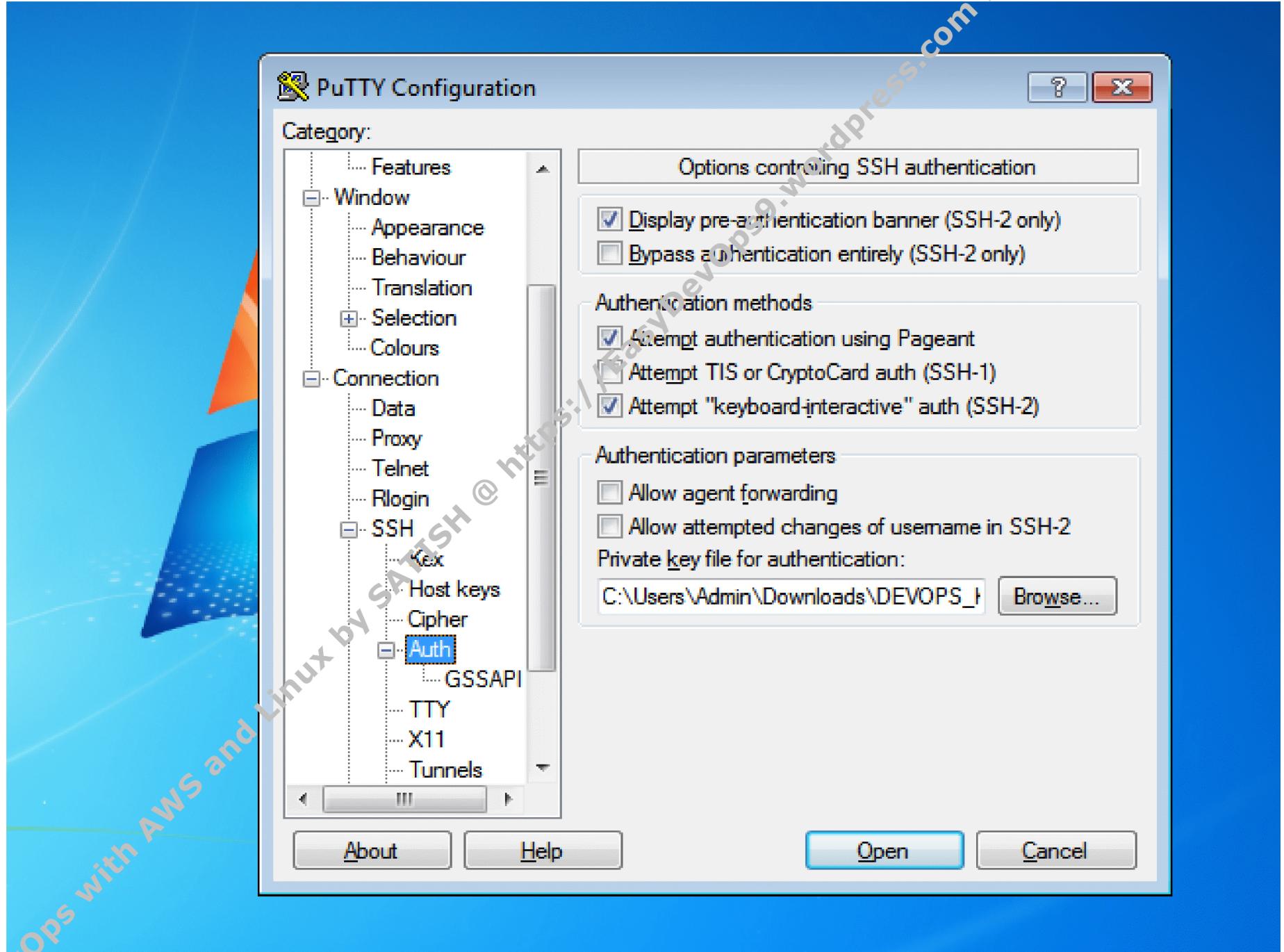


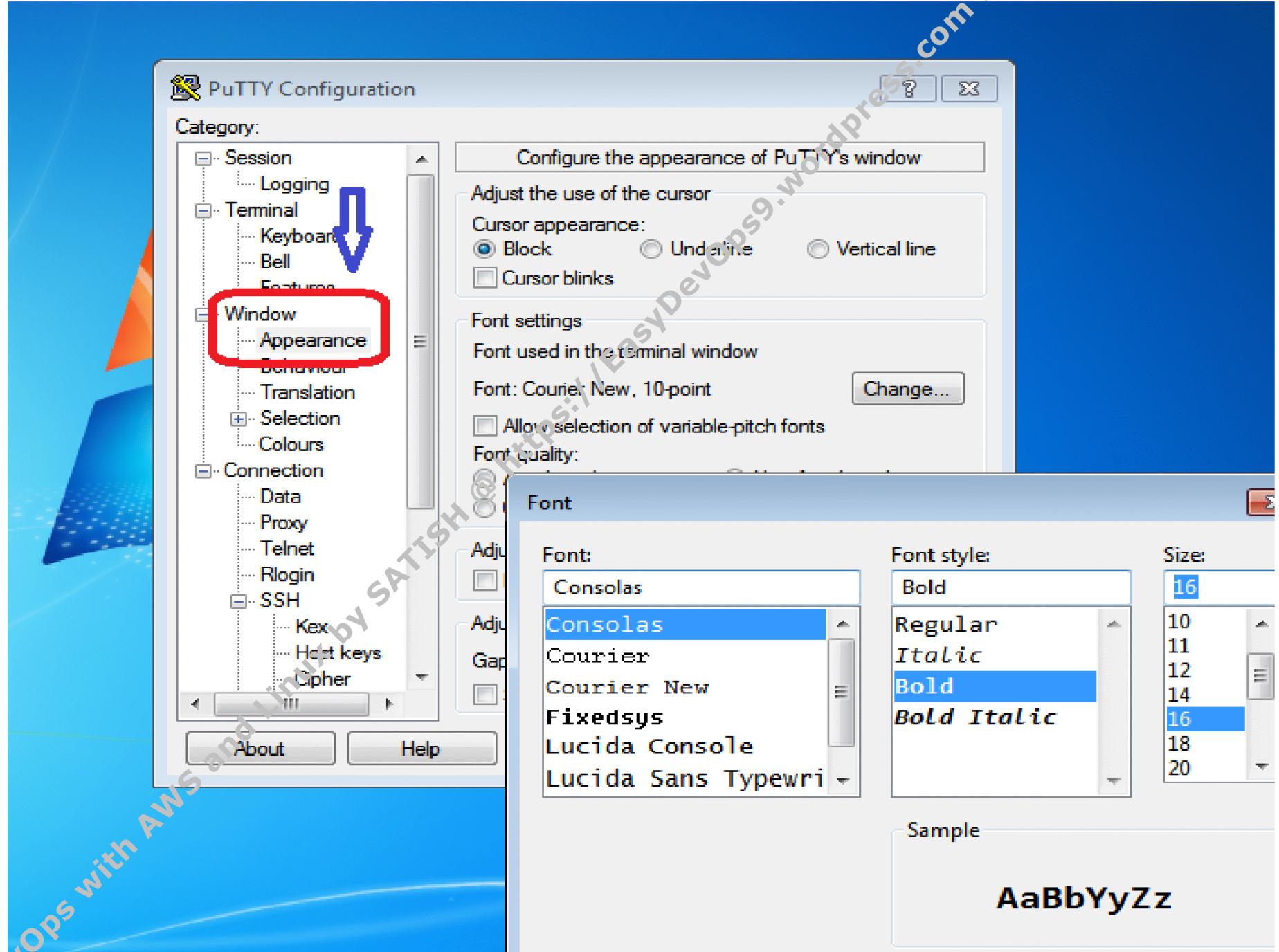


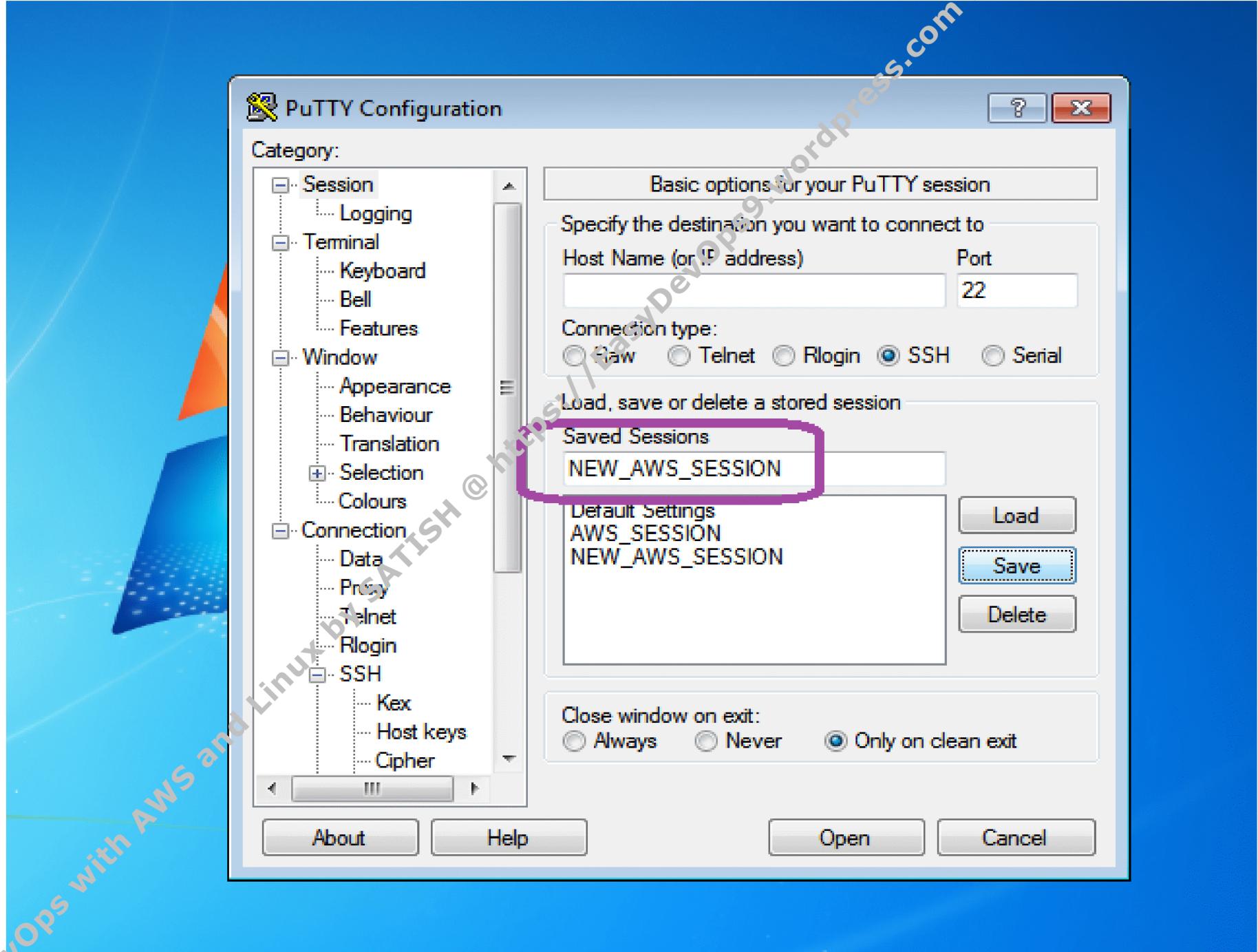




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EC2 Dashboard 

EC2 Global View

Events

Instances

- Instances
- Instance Types
- Launch Templates
- Spot Requests
- Savings Plans
- Reserved Instances
- Dedicated Hosts
- Capacity Reservations
 - New

Images

- AMIs
- AMI Catalog

EC2 > Instances > i-0221e9bdb8d0cfe73

Instance summary for i-0221e9bdb8d0cfe73 (WebServer)

Updated less than a minute ago

Instance ID	Public IPv4 address
 i-0221e9bdb8d0cfe73 (WebServer)	 18.118.45.212 open address 
Private IPv4 addresses	IPv6 address
 172.31.41.188	-
Instance state	Public IPv4 DNS
 Running	 ec2-18-118-45-212.us-east-2.compute.amazonaws.com open address 
Hostname type	Private IP DNS name (IPv4 only)
IP name: ip-172-31-41-188.us-east-2.compute.internal	 ip-172-31-41-188.us-east-2.compute.internal
Answer private resource DNS name	IPv4 (A)



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Connect to your instance i-0221e9bdb8d0cfe73 (WebServer) using any of these options

EC2 Instance Connect Session Manager **SSH client** EC2 serial console

Instance ID

i-0221e9bdb8d0cfe73 (WebServer)

1. Open an SSH client.

2. Locate your private key file. The key used to launch this instance is DEVOPS_KEY.pem

3. Run this command, if necessary, to ensure your key is not publicly viewable.
 chmod 400 DEVOPS_KEY.pem

4. Connect to your instance using its Public DNS:
 ec2-18-118-45-212.us-east-2.compute.amazonaws.com

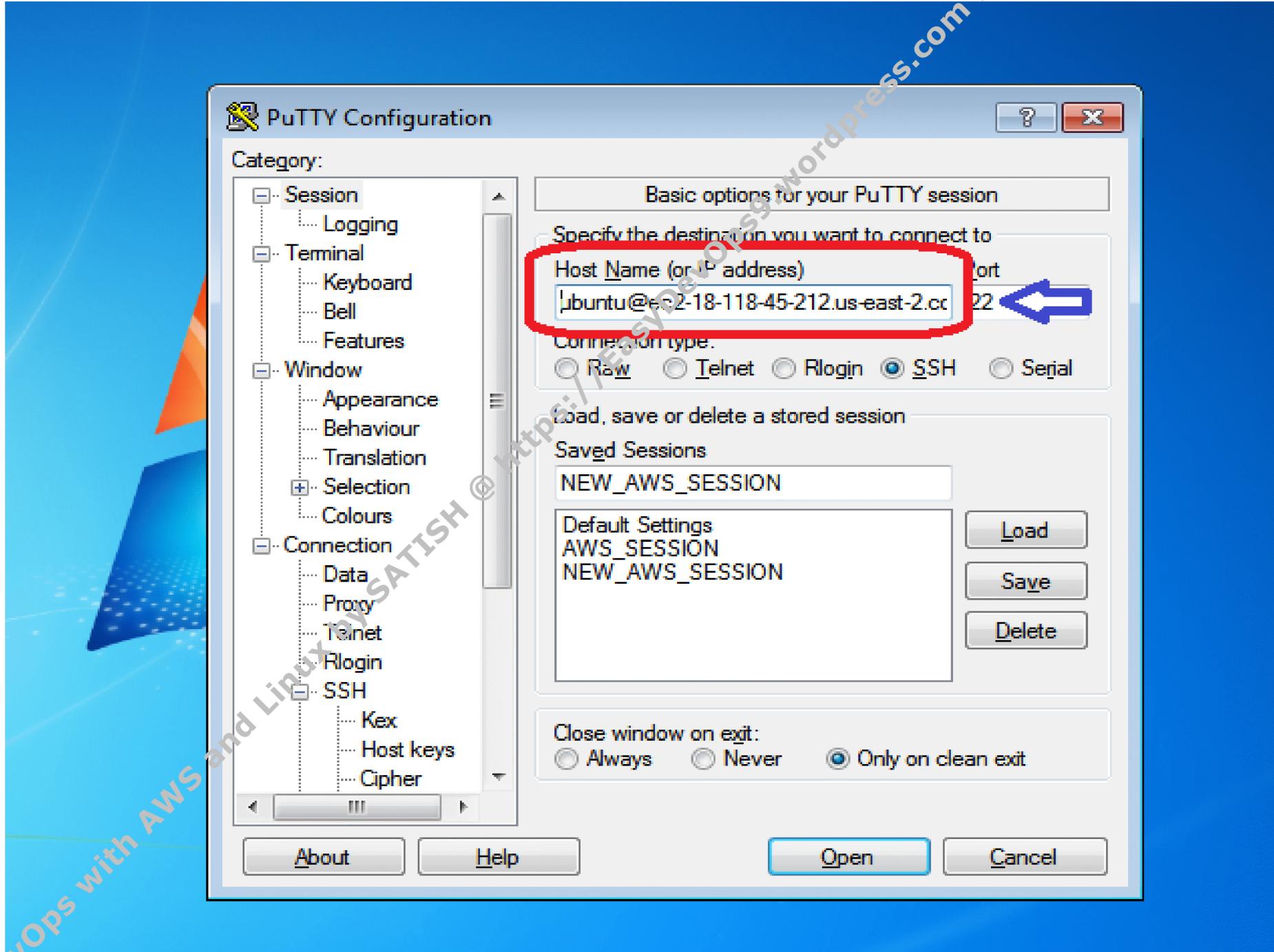
Example:

ssh -i "DEVOPS_KEY.pem" ubuntu@ec2-18-118-45-212.us-east-2.compute.amazonaws.com

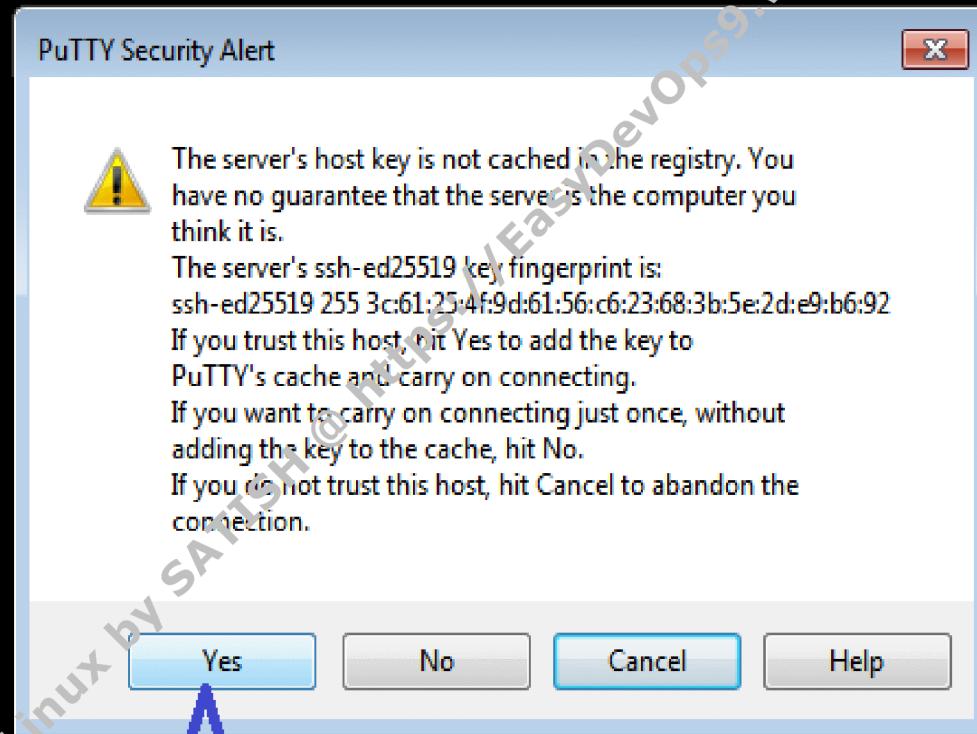
Note: In most cases, the guessed user name is correct. However, read your AMI usage instructions to check if the AMI owner has changed the default AMI user name.

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 ec2-18-118-45-212.us-east-2.compute.amazonaws.com - PuTTY



ubuntu@ip-172-31-41-188: ~

Expanded Security Maintenance for Applications is not enabled.

0 updates can be applied immediately.

Enable ESM Apps to receive additional future security updates.

See <https://ubuntu.com/esm> or run: sudo apt pro status

The list of available updates is more than a week old.

To check for new updates run: sudo apt update

The programs included with the Ubuntu system are free software;
the exact distribution terms for each program are described in the
individual files in /usr/share/doc/*/*copyright.

Ubuntu comes with ABSOLUTELY NO WARRANTY, to the extent permitted by
applicable law.

To run a command as administrator (user "root"), use "sudo <command>".
See "man sudo_root" for details.

ubuntu@ip-172-31-41-188:~\$



superputty download



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PuTTYgen

<https://www.puttygen.com> › superputty

⋮

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SuperPuTTY download and installation guide is available here. Learn more about SuperPuTTY and its usage with Putty and other software.

★★★★★ Rating: 8.2/10 · 122 votes · Free · Communication

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GitHub

<https://github.com/jimradford> › superputty

⋮

[The SuperPuTTY Window Manager for putty sessions](#)

SuperPuTTY is a windows based application which manages putty ssh terminals. Additionally it has a simple scripting language for basic tasks. It additionally ...

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puttygen.com/superputty

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Download SuperPUTTY-1.4.0.9.zip

Download SuperPuttySetup-1.4.0.9.msi

Download Source Code

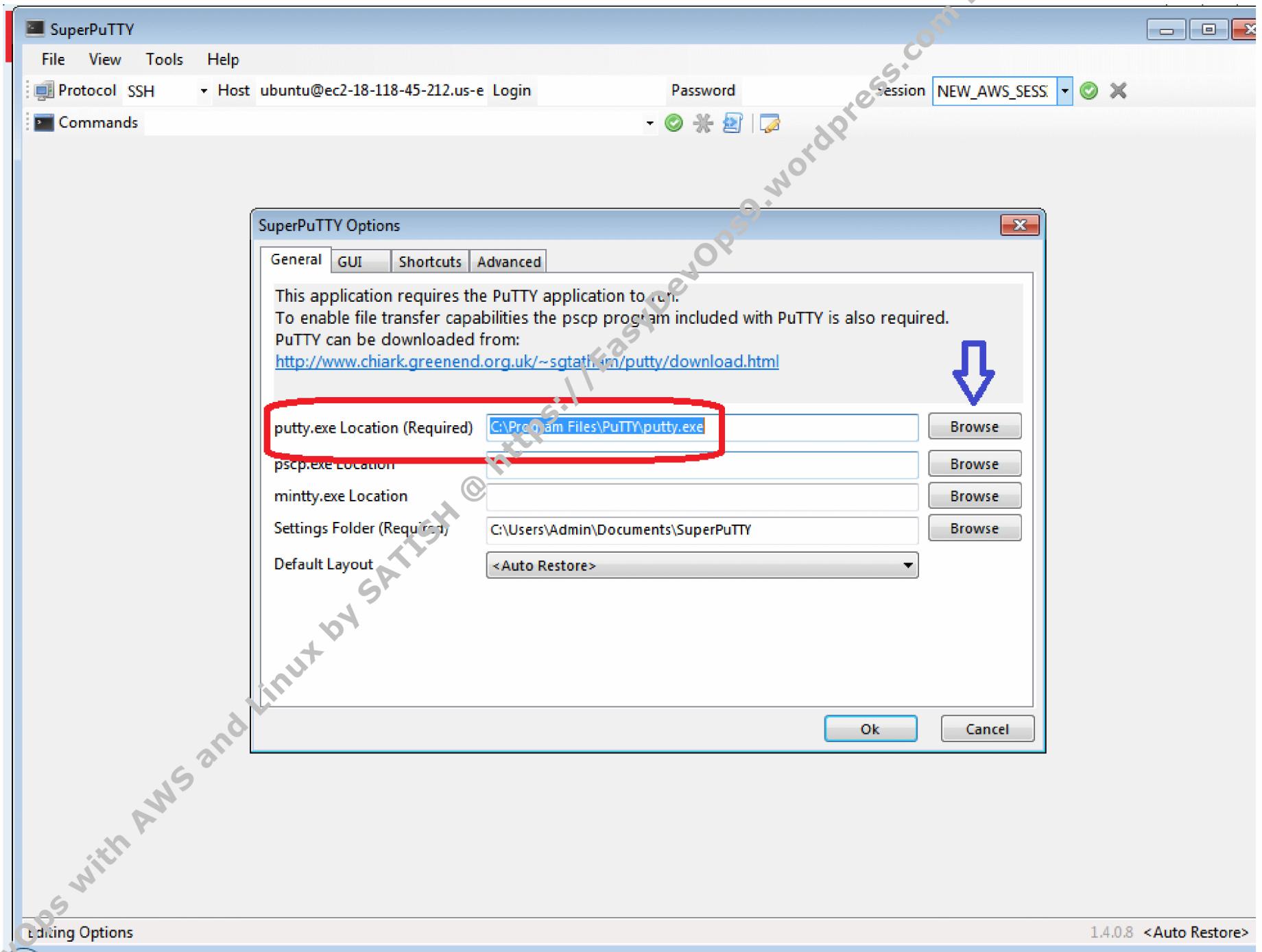
Download Source code (tar.gz)

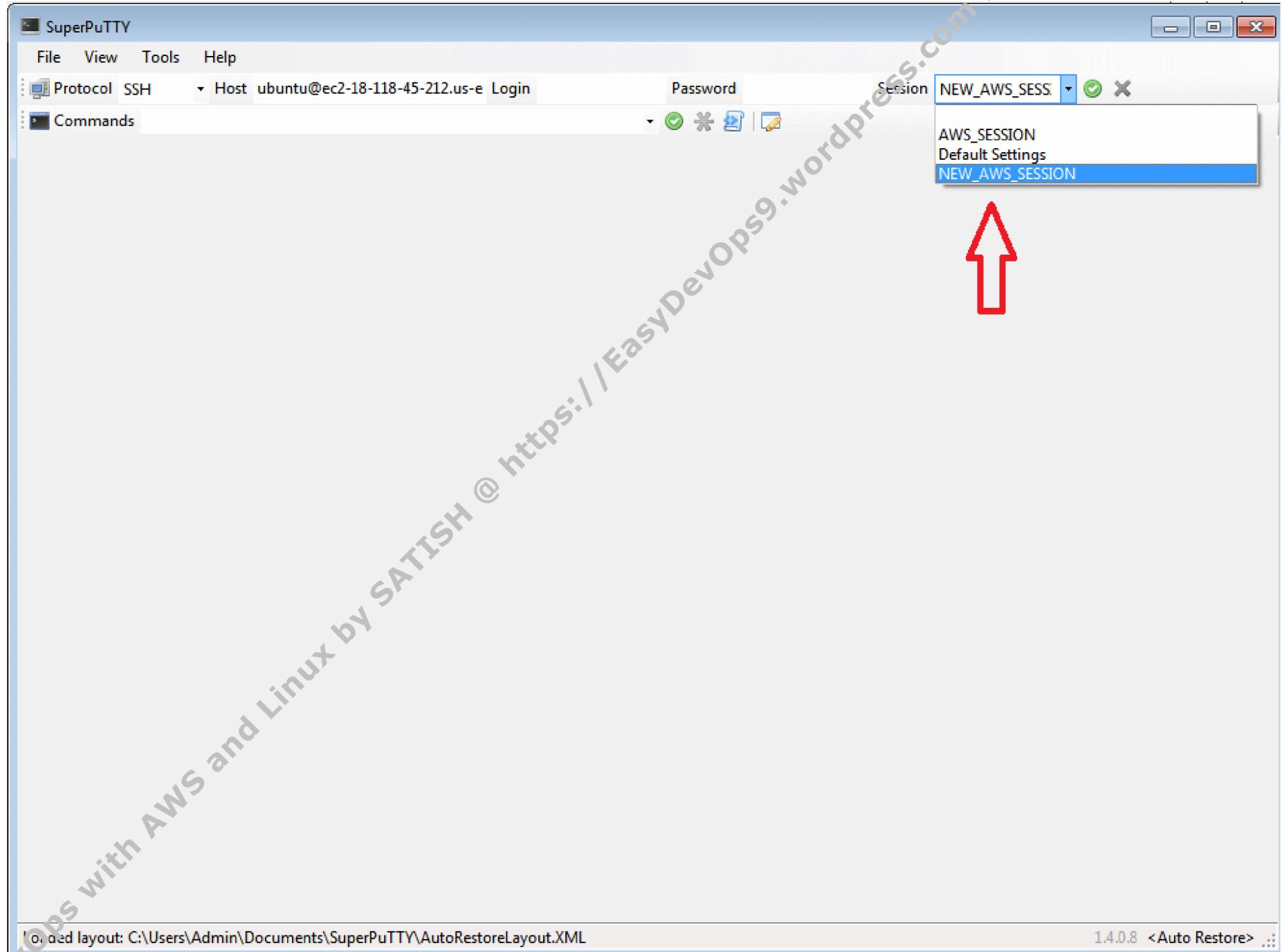
Users can download the latest stable and usable version from the link. The stable version is SuperPutty 1.4.0.6. The source code of the application is available in the Git Repository.

Install SuperPUTTY

Installing SuperPutty is very simple, as it comes with an installer. It is packaged as a MSI file.

SHARE





SuperPuTTY - ubuntu@ec2-18-118-45-212.us-east-2.compute.amazonaws.com

File View Tools Help

Protocol SSH Host ubuntu@ec2-18-118-45-212.us-east-2.compute.amazonaws.com Login Password Session NEW_AWS_SESS

Commands

ubuntu@ec2-18-118-45-212.u...

```
0 updates can be applied immediately.

Enable ESM Apps to receive additional future security updates.
See https://ubuntu.com/esm or run: sudo pro status

The list of available updates is more than a week old.
To check for new updates run: sudo apt update
New release '22.04.3 LTS' available.
Run 'do-release-upgrade' to upgrade to it.

Last login: Sat Dec  2 03:02:21 2023 from 183.83.168.244
To run a command as administrator (user "root"), use "sudo <command>".
See "man sudo_root" for details.

ubuntu@ip-172-31-41-188:~$
```

Opened session: ConnectBar/ubuntu@ec2-18-118-45-212.us-east-2.compute.amazonaws.com [SSH] 1.4.0.8 <Auto Restore>