

# Google Cloud Instance Creation

① https://www.google.co.in/search?dcr=0&source=hp&ei=WC6eWc ...

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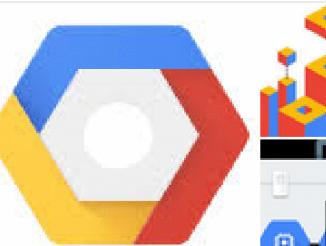
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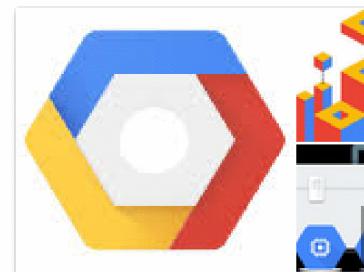
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Google Cloud Platform, o is a suite of cloud comp runs on the same infrastr Google uses internally for products, such as Google YouTube. [Wikipedia](#)



# Google Cloud Platform

Google Cloud Platform, of  
is a suite of cloud comput  
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Google Cloud Platform My First Project

Compute Engine VM instances

VM instances

Instance groups

Instance templates

Disks

Snapshots

Images

Cloud TPUs

Committed usage discounts

Metadata

Filter VM instances

Name	Zone	Recommendation	Internal IP	External IP
ans-mstr	us-east1-b		10.142.0.6	None
ans-nod1	us-east1-b		10.142.0.8	None
ans-nod2	us-east1-b		10.142.0.9	None
centos	us-east1-b		10.142.0.3	35.196.235.40
demo	us-east1-b		10.142.0.2	None

Google Cloud Platform My First Project

## Create an instance

Name: ubuntu

Zone: us-east1-b

Machine type: 1 vCPU 3.75 GB memory

Container: Deploy a container image to this VM instance.

Boot disk: New 10 GB standard persistent disk, Ubuntu 14.04 LTS

Identity and API access

VM instances

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Zones

Cloud Launcher

\$24.67 per mon

Effective hourly rate

Details

Cloud Platform

Engine

VMs

Images

Discounts

Identities

Services

Cloud Launcher

## Boot disk

Select an image or snapshot to create a boot disk; or attach an existing disk

[OS images](#)   [Application images](#)   [Custom images](#)   [Snapshots](#)   [Existing disks](#)

- Debian GNU/Linux 8 (jessie)**  
amd64 built on 20180227
- Debian GNU/Linux 9 (stretch)**  
amd64 built on 20180227
- CentOS 6**  
x86\_64 built on 20180227
- CentOS 7**  
x86\_64 built on 20180227
- CoreOS alpha 1702.1.0**  
amd64-usr published on 2018-03-03
- CoreOS beta 1688.2.0**  
amd64-usr published on 2018-03-03
- Ubuntu 14.04 LTS**  
amd64 trusty image built on 2018-02-22
- Ubuntu 16.04 LTS**  
amd64 xenial image built on 2018-02-22
- Ubuntu 17.10**

Can't find what you're looking for? Explore hundreds of VM solutions in [Cloud Launcher](#)

Boot disk type

Size (GB) ?

Standard persistent disk

10

Select

Cancel



Google Cloud Platform My First Project

## Create an instance

VM instances

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Identity and API access

Service account: Compute Engine default service account

Access scopes:

- Allow default access
- Allow full access to all Cloud APIs
- Set access for each API

Firewall

Add tags and firewall rules to allow specific network traffic from the Internet

Allow HTTP traffic

Allow HTTPS traffic

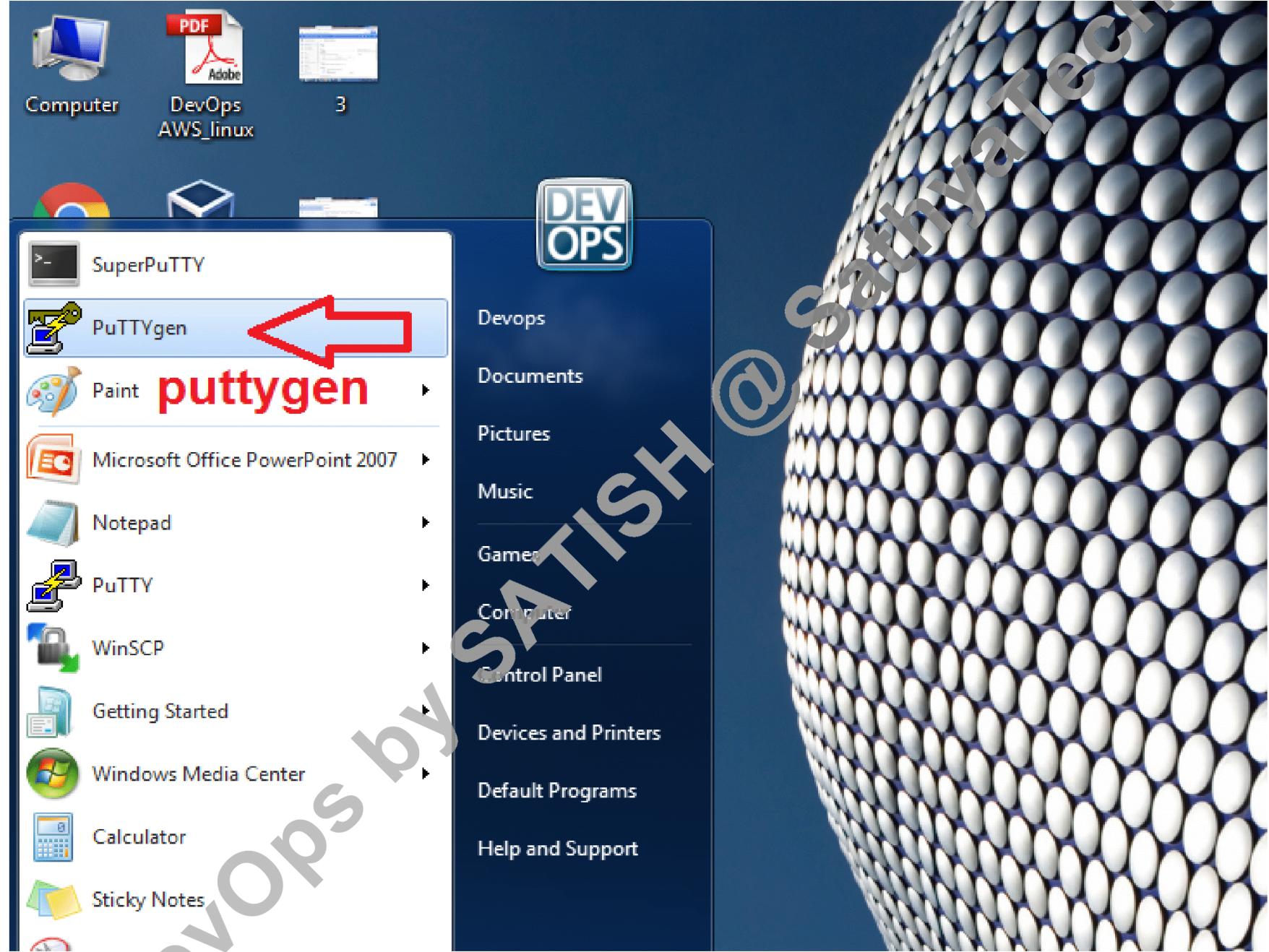
Management, disks, networking, SSH keys

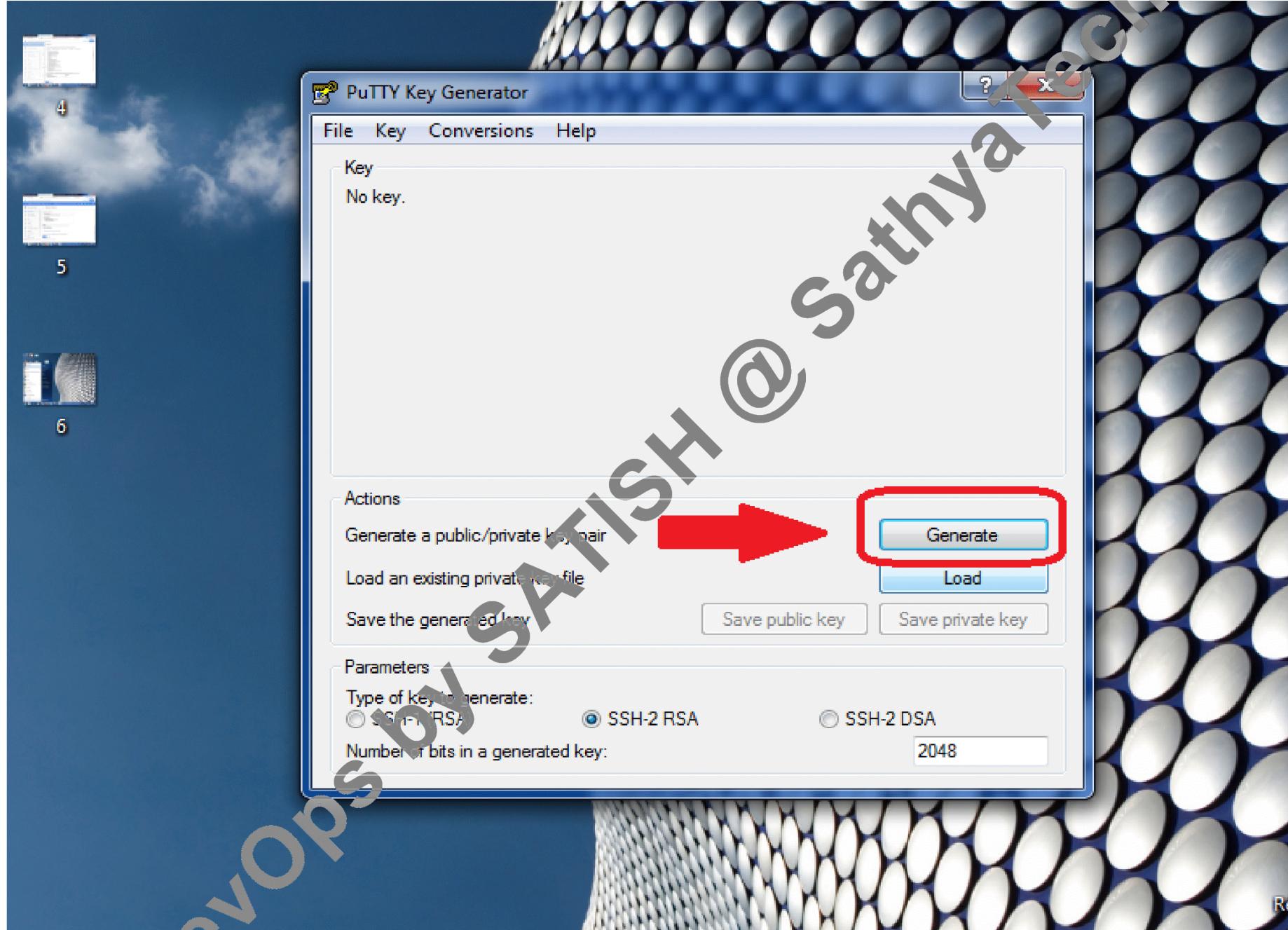
Your Free Trial credits, if available, will be used for this instance

Create Cancel

Equivalent REST or command line







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DISMISS

UP

e Cloud Platform

My First Project

ute Engine

VM inst

SHOW INFO

nces

groups

templates

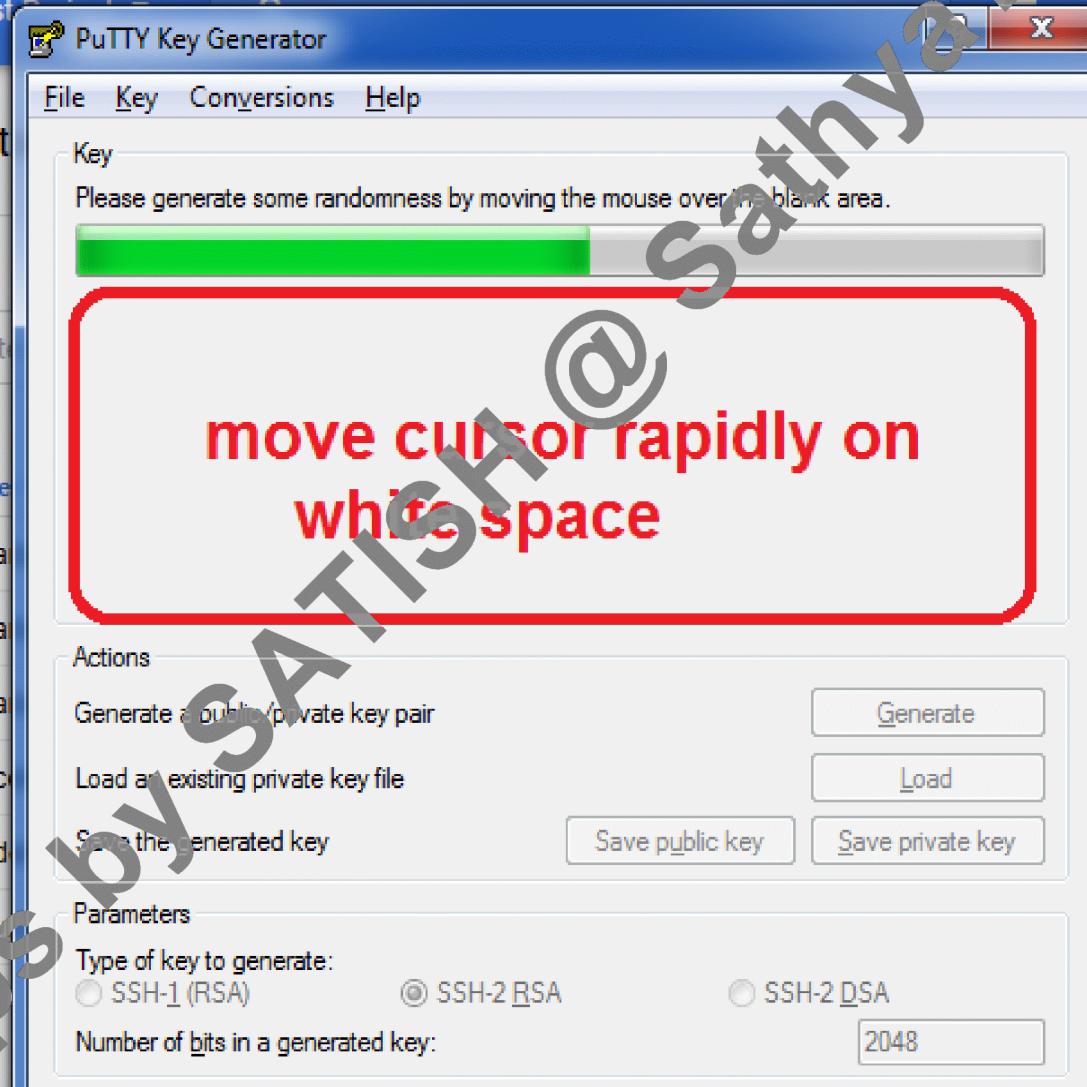
ts

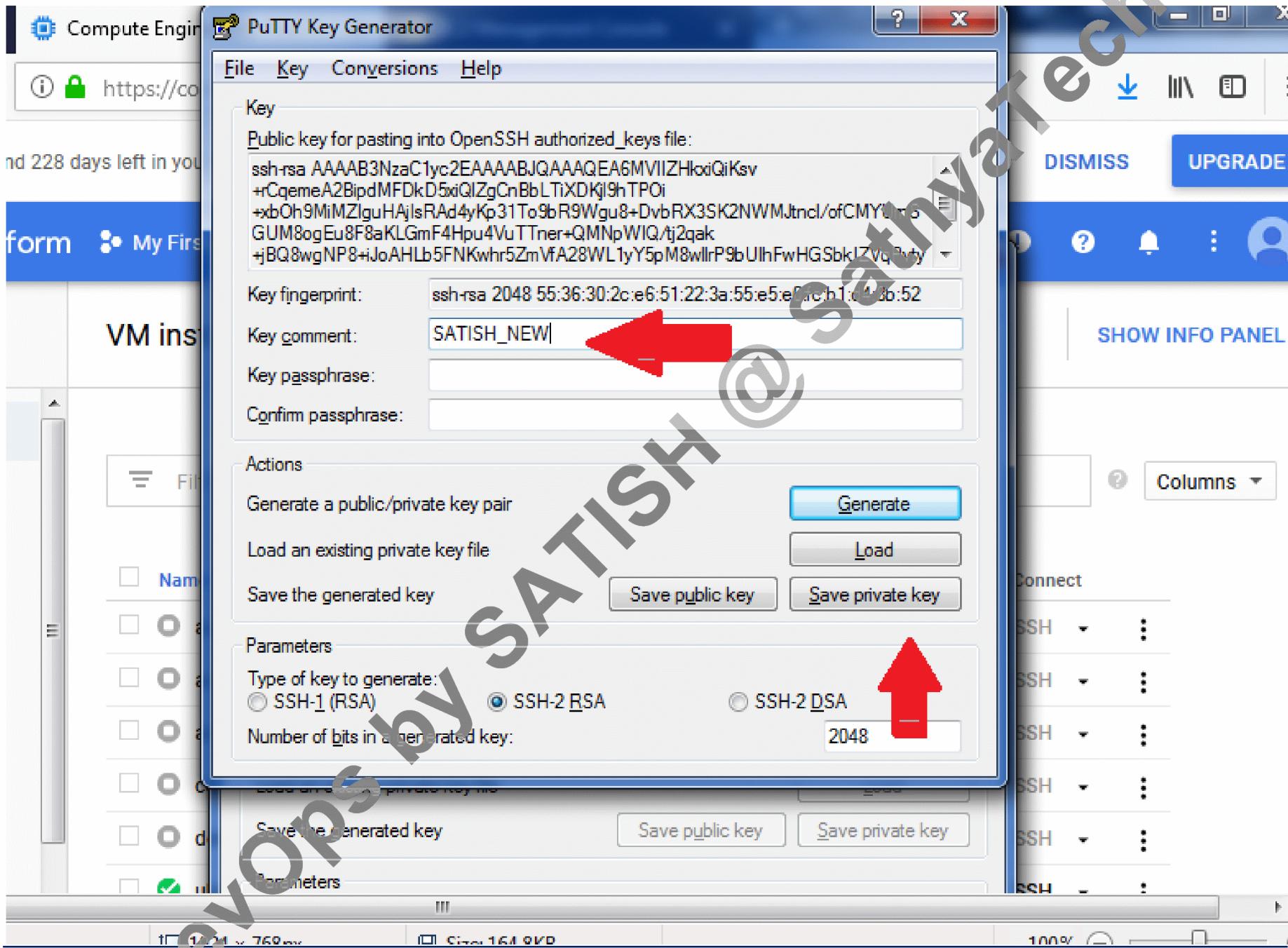
'Us

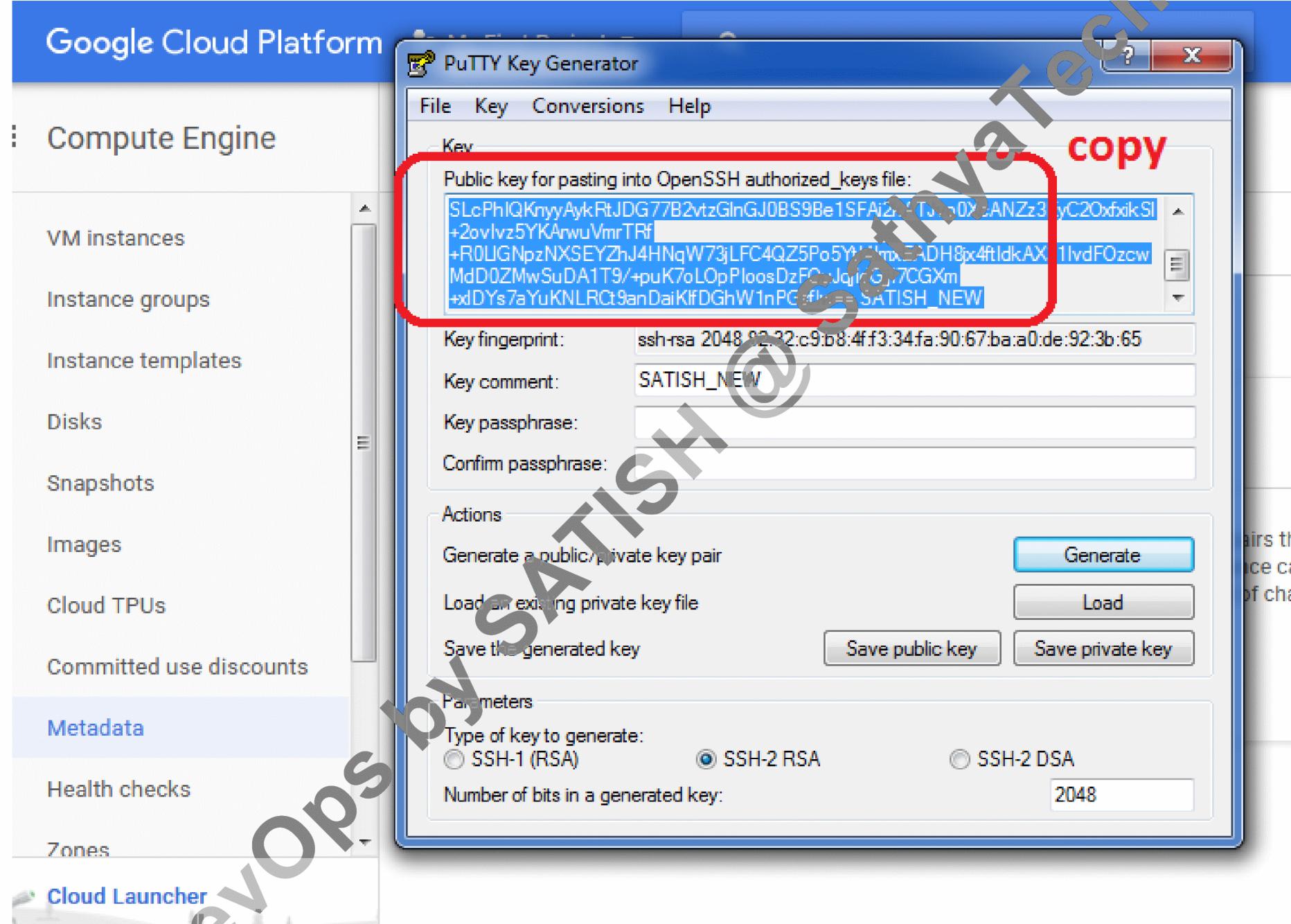
ed use discounts

3

necks







≡ Google Cloud Platform My First Project ⚙️

Compute Engine

- VM instances
- Instance groups
- Instance templates
- Disks
- Snapshots
- Images
- Cloud TPUs
- Committed use discounts
- Metadata**
- Health checks
- Zones

Metadata

SSH Keys

Edit

All instances in this project inherit these SSH keys [Learn more](#)

Username	Key
devops	ssh-rsa AAAAB3NzaC1yc2EAAAQABJQAAAQEA2IfR.../SFhi
ravi	ssh-rsa AAAAB3NzaC1yc2EAAAQABJQAAAQEAkv1L...lva1;
satish	ssh-rsa AAAAB3NzaC1yc2EAAAQABJQAAAQEAiX3F...J900:

Equivalent REST



The screenshot shows the Google Cloud Platform (GCP) Metadata page. On the left, there's a sidebar with navigation links: VM instances, Instance groups, Instance templates, Disks, Snapshots, Images, Cloud TPUs, Committed use discounts, Metadata (which is selected), Health checks, Zones, Operations, and Cloud Launcher. Below the sidebar, there are three entries in a table:

Metadata key	Value
satish	ssh-rsa AAAAB3NzaC1yc2EAAAABJQAAAQEAiX3FjtWc0x'3fznMpZZt3S2tE3zGvk0dxWktVAZhHTYIFqk8WOT10KeIn20kHkQqnAyx-PRf4vnSKzn3aA0R209Qrok6DFT4RUb8BNhaiFu0TUjnsd7uiFtMMvQmlr360MFaYQyI+t46f9E5vZ/zj/Rg2zC80-1uMsziu482akUy3cXMleiuS2Vs9hKD9B+107RB...qRyKUtAKkNzux6Q== satish
ravi	ssh-rsa AAAAB3NzaC1yc2EAAAABJQAAAQEAkv1LCS+9FimTRt45gT1DEPBKIEmhBr11Gwu7UvBayWPX6/gLgB0oz99My2L71tU1ZCHANYjh9Dv4h364uuPzDoAKQjbkC7rHw+tN4pjnMoSuZ1Bor0JK5LsYQGUFOA01Ueh7XLFe6+2Wvr30t8eK23XqixJr/OPTAn1hZGzLS4pTiAyhx36vzngvLgw15110yS77xUH9egqvXT7PE0YBCKvmw== ravi
devops	ssh-rsa AAAAB3NzaC1yc2EAAAABJQAAAQEA2IfRIeKGIF1qqgv1HieE36ck10Z12YnYY9CPEWhHQBgr+JGAi3wFKqGslPQH7uTh/xrt7V7l+g0HaIgtGusBNSILRM3fVCrxac55v9HeVCykUztxxMQ4xwM601viSLPS77XXzk017nbaK18c9iZHsLnKCD+2mMjze8SRwxNWs+Kk0ssinOb3VR23DwF7KKf8bDfXM8aZfDvkSBzDfw5TxEwhoQ== devops

At the bottom right of the table area, there is a blue button labeled '+ Add item' with a red arrow pointing towards it. Below the table, there are two buttons: 'Save' and 'Cancel'.

Google Cloud Platform My First Project

Compute Engine Metadata

VM instances Instance groups Instance templates Disks Snapshots Images Cloud TPUs Committed use discounts Metadata Health checks Zones Operations

SATISH@SATHYATECH.COM

ssh-rsa AAAAB3NzaC1yc2EAAAQJQAAQEAkvlLCS+9FmZXCVj57Kaa4hdNgSn1FhcjxJjmTRt4SgT1DEPBKIEmhBr11Gm7UvBayWPX6/gLgB0oz99Mvh3SeRHPFHdX9rgVe81QboQ2Xy2L71tU1ZCHANyih9D14hPzDoAKQjbkC7rHw+tN4pBimTskAUhCCNpR8ARde1k/g2rjnMoSuZ1BorO65L1GDFOA01Ueh7XLFe6+2Wvr30t8eK2J7ZsqgOrqLtMFMRvVZH+vFTv23XqixJr/OPTAh1/7QLS4pTiAyhx36vzngvLgw1511OyS1Ub/iMdqoS/uDAo1va1ZBRGVg77xUH2pPV/T7PE0YBCKvmw== ravi

ssh-rsa AAAAB3NzaC1yc2EAAAQJQAAQEA2IfRIeKGIFefauGky/5aqb+gmHw1WkvzPPw1agvlHieE36ck10Z12YnYY9CPEWhHQBgr+JGAi3wFkqGsbMpRr4qLpY1TonVEQLJa5b0vXPQH7uTh/xrt7V71+g0HaIgtGusBNSILRM3fVCrxac55v9HDD3xFOP0h2R8Y1C4rluJyv4A0eVCykUztxxMQ4xwM601viSLPS77XXzk017nbaK18c9iZHzKH+o+AepxTg333DX1rVK5/CADLnKCD+2mMjze8SRwxNWs+Kk0ssinOb3VR23DwF7KKf8bDf93Z1s/3pn3rSFYK1Z/SFhw1+HXM8azfDvkSBzDfw5TxEwhoQ== devops

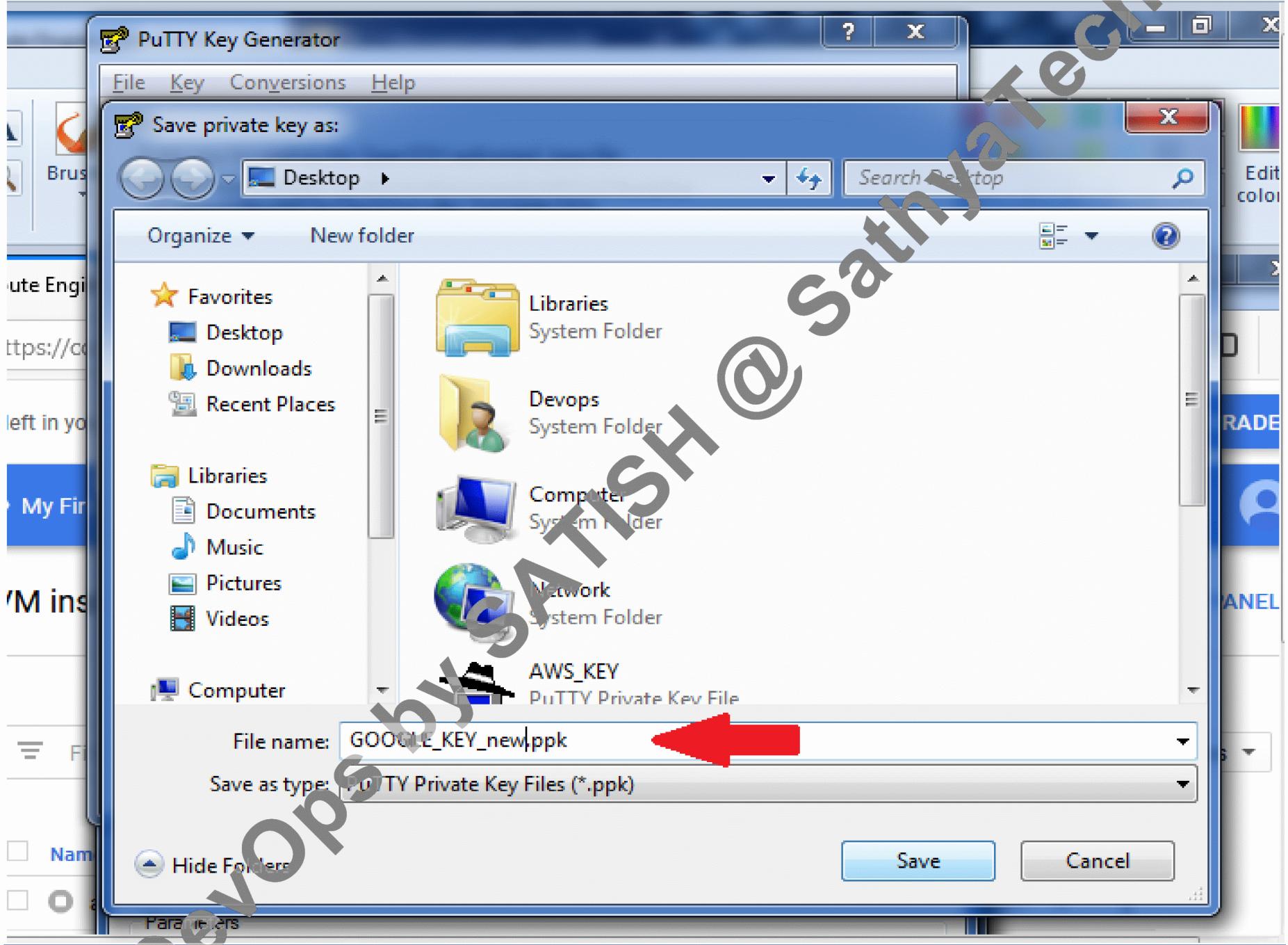
ssh-rsa AAAAB3NzaC1yc2EAAAQJQAAQEAo7t0CREuzDvCiTMLaJ4XaY31rhq8frEG9YPMHaRv7HbHyRKObgi0ThcpT8rrrMceC7dxFbh4sAgZ44siSQnGEwKMe1QT2sHOMpNHPSLcPhIQKnnyAykRtJDG77B2vtzG1nGJ0BS9Be1SFAi2kATJvo0XcANz3EyC20xfxiKS1+2ovIvz5YKAruvMrTRf+R0L1GNpzNXSEYZhJ4HNqW73jLFC4QZ5Po5YtI4ImxEADH8jx4ftIdkAX31IvdF0zcvwMdD0ZMwSuDA1T9/+puK7oL0pPIoosDzFOuJqjIdGjjI7CGXm+x1DYs7aYuKNLRCt9anDaiKIfDGHW1nPgsfIw== SATISH\_NEW

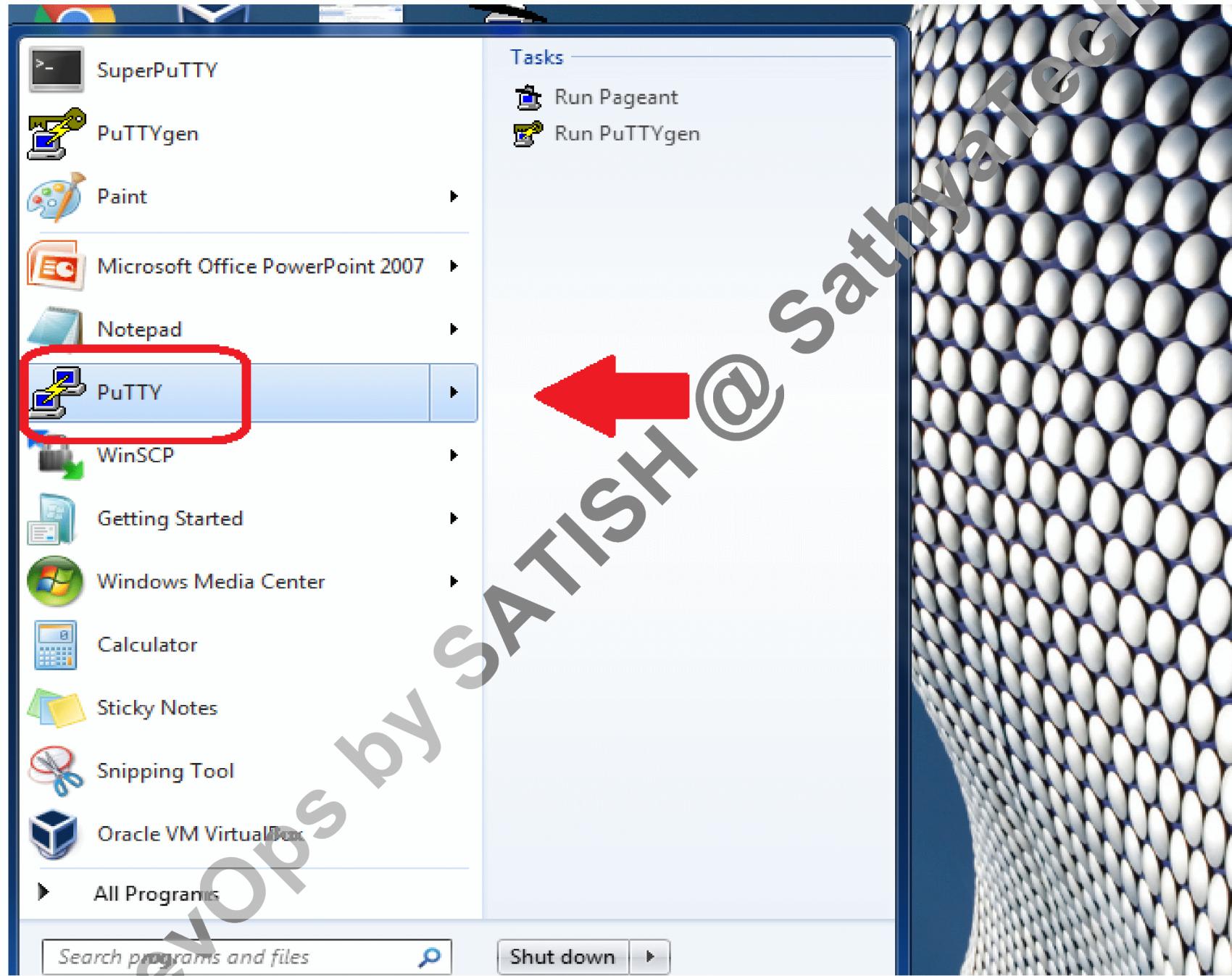
**paste public key**

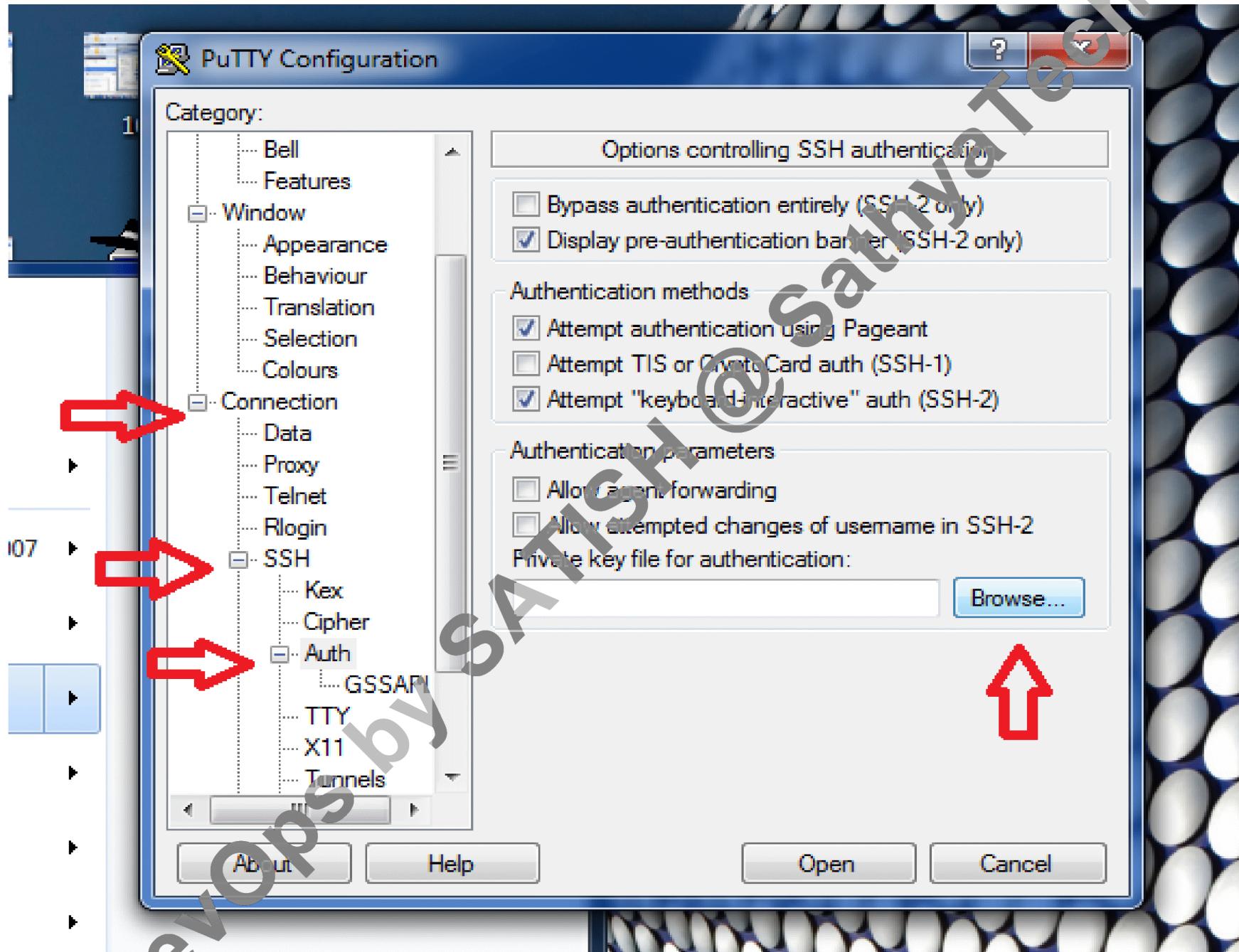
+ Add item

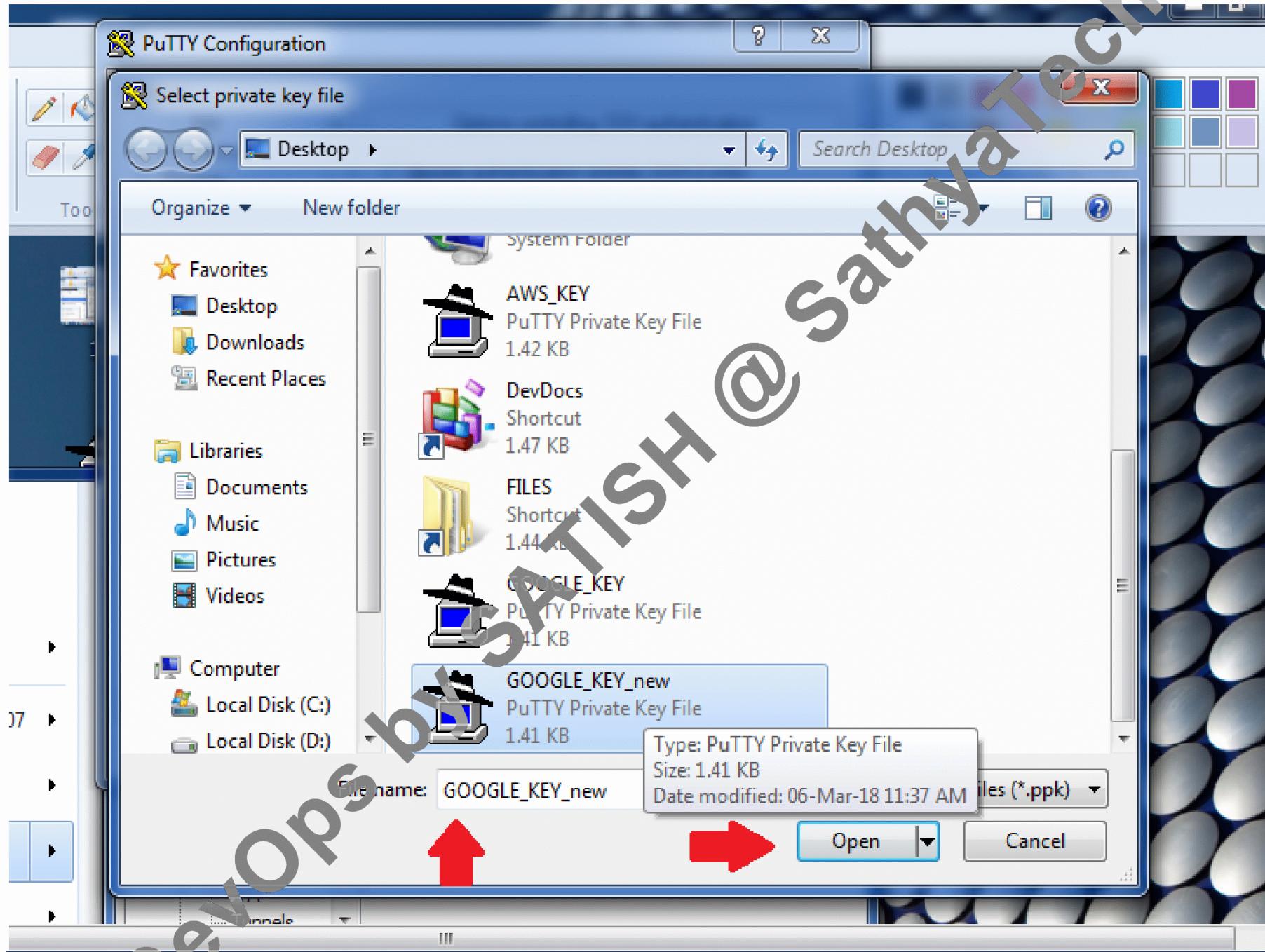
Save Cancel

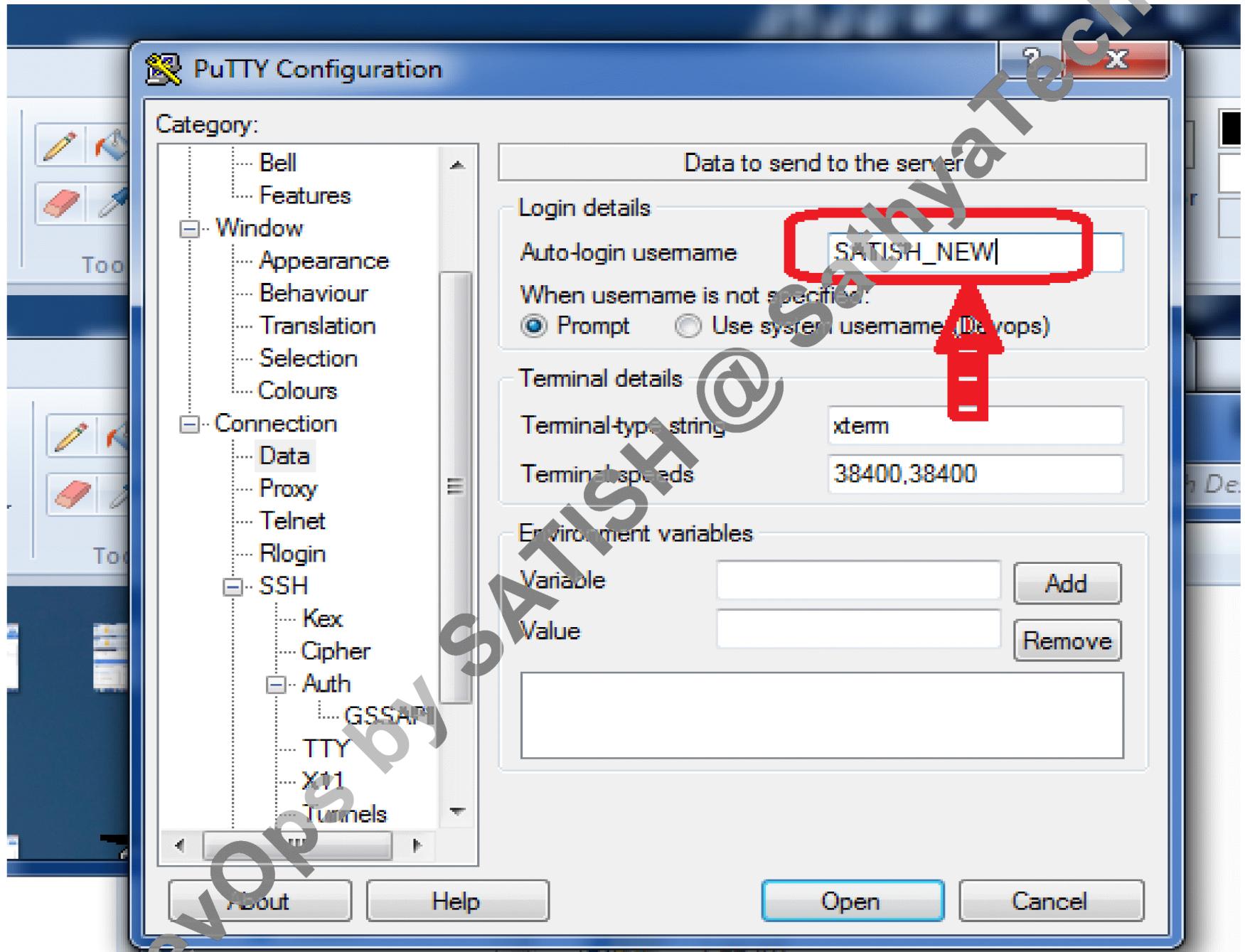


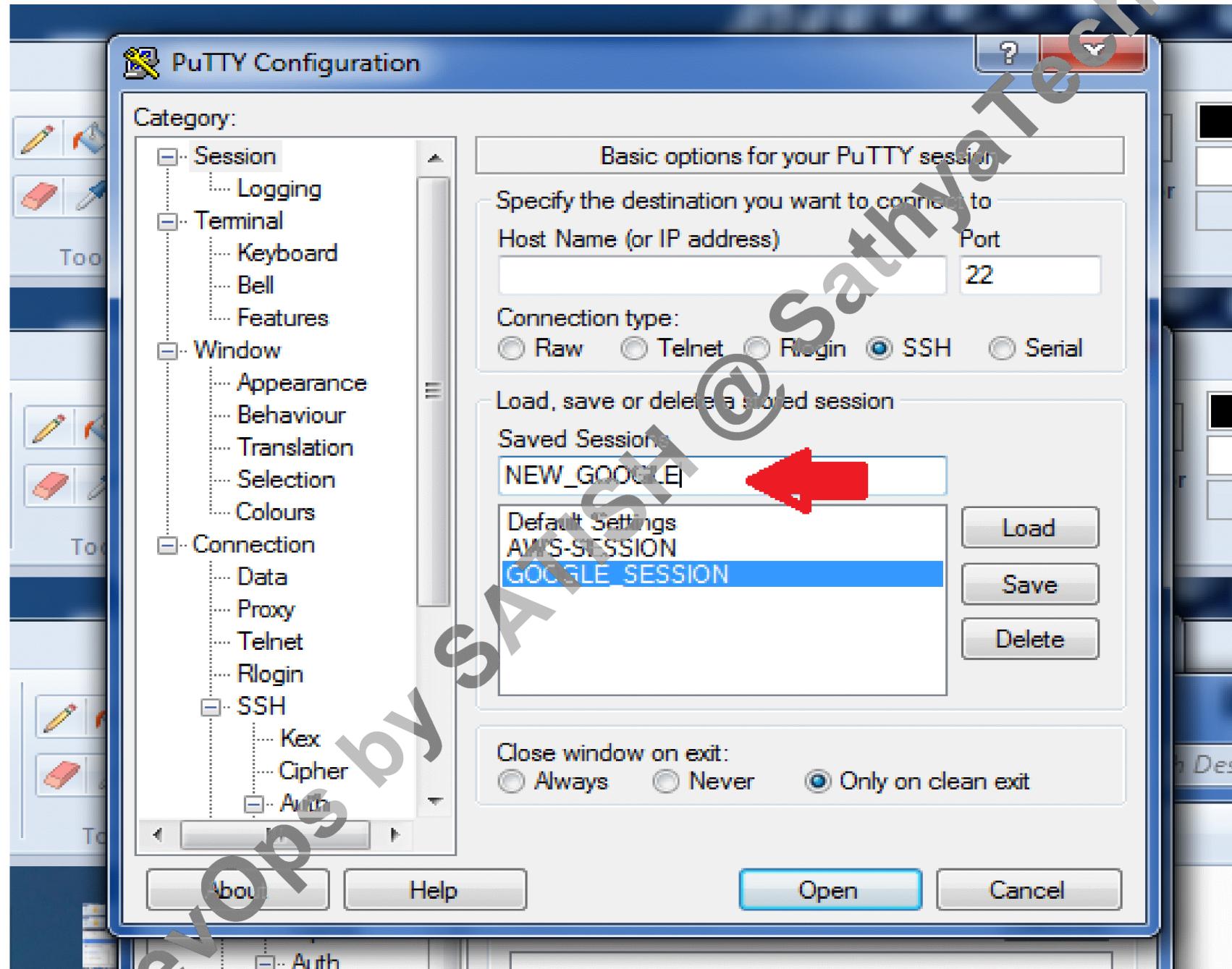












≡ Google Cloud Platform My First Project ▾

VM instances

Compute Engine

VM instances

Instance groups

Instance templates

Disks

Snapshots

Images

Cloud TPUs

Committed use discounts

Metadata

Health checks

Zones

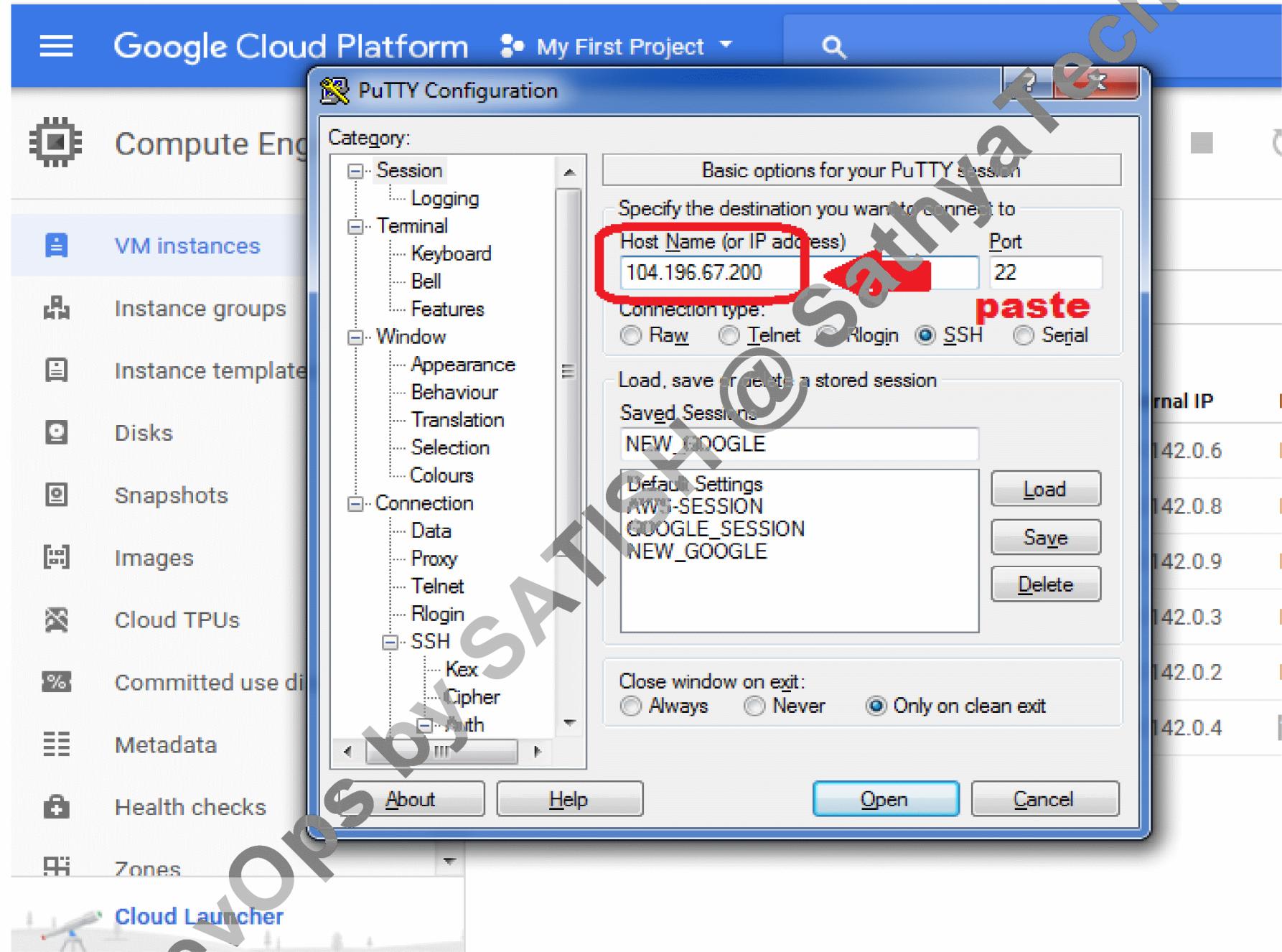
Cloud Launcher

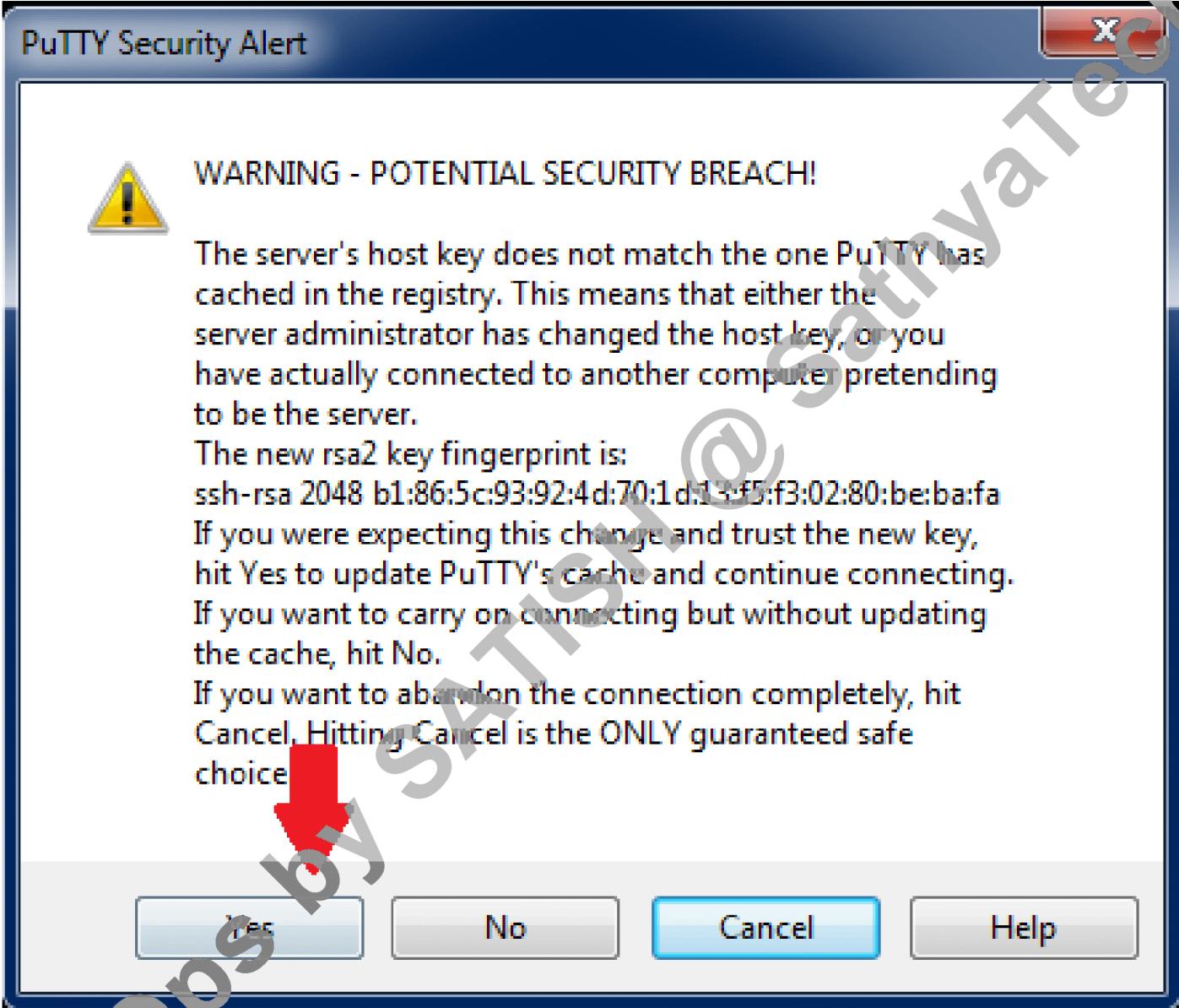
Filter VM instances

Name	Zone	Recommendation	Internal IP	External IP
ans-mstr	us-east1-b		10.142.0.6	None
ans-nod1	us-east1-b		10.142.0.8	None
ans-nod2	us-east1-b		10.142.0.9	None
centos	us-east1-b		10.142.0.3	None
demo	us-east1-b		10.142.0.2	None
ubuntu	us-east1-b		10.142.0.4	104.196.67.200

copy

The screenshot shows the Google Cloud Platform Compute Engine VM instances page. On the left, there's a sidebar with various options like VM instances, Instance groups, and Disks. The main area displays a table of VM instances with columns for Name, Zone, Recommendation, Internal IP, and External IP. One row for 'ubuntu' has its External IP (104.196.67.200) highlighted in blue, and a red arrow with the word 'copy' points to it, indicating it can be copied.





You have \$225.80 in credit and 228 days left in your free trial.

SATISH\_NEW@ubuntu: ~

```
Using username "SATISH_NEW".
Authenticating with public key "SATISH_NEW"
Welcome to Ubuntu 14.04.5 LTS (GNU/Linux 4.4.0-116-generic)

 * Documentation:  https://help.ubuntu.com/

System information as of Tue Mar  6 06:03:41 UTC 2018

System load: 0.0          Memory usage: 1%   Proces...
Usage of /: 11.4% of 9.81GB Swap usage: 0%   User ...

Graph this data and manage this system at:
https://landscape.canonical.com/

Get cloud support with Ubuntu Advantage Cloud Guest:
http://www.ubuntu.com/business/services/cloud

0 packages can be updated.
```