

LAPORAN MATA KULIAH KOMPUTASI AWAN

Cloud Services



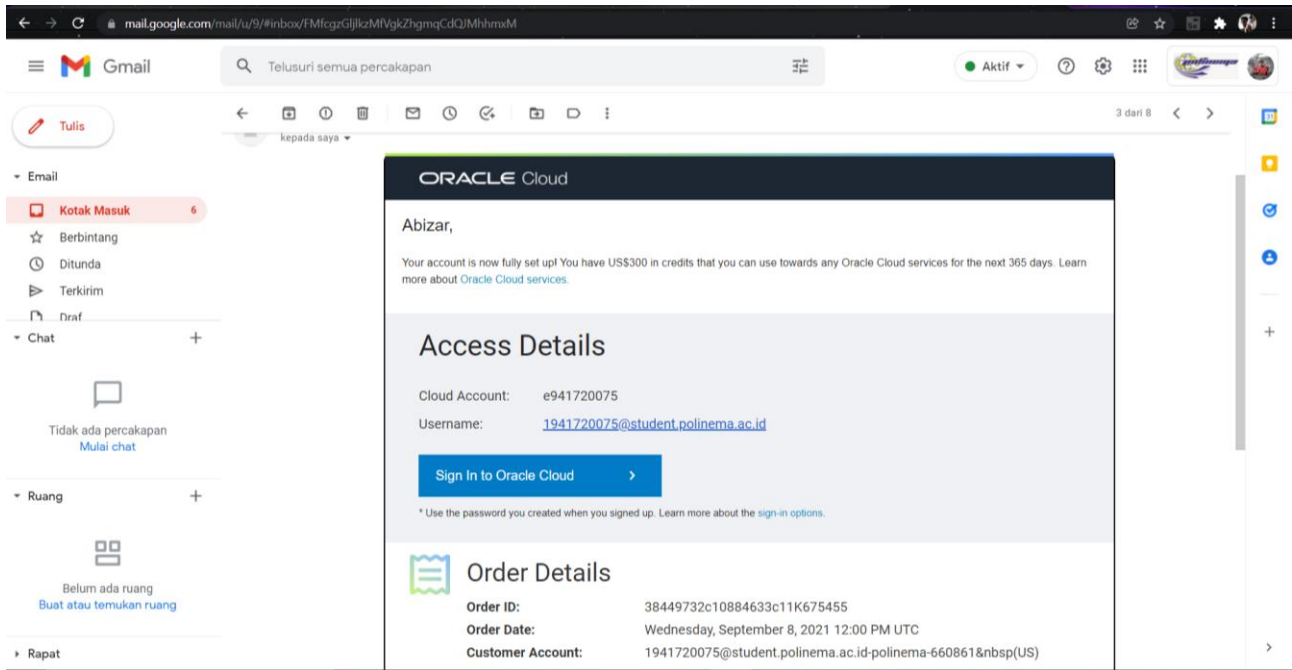
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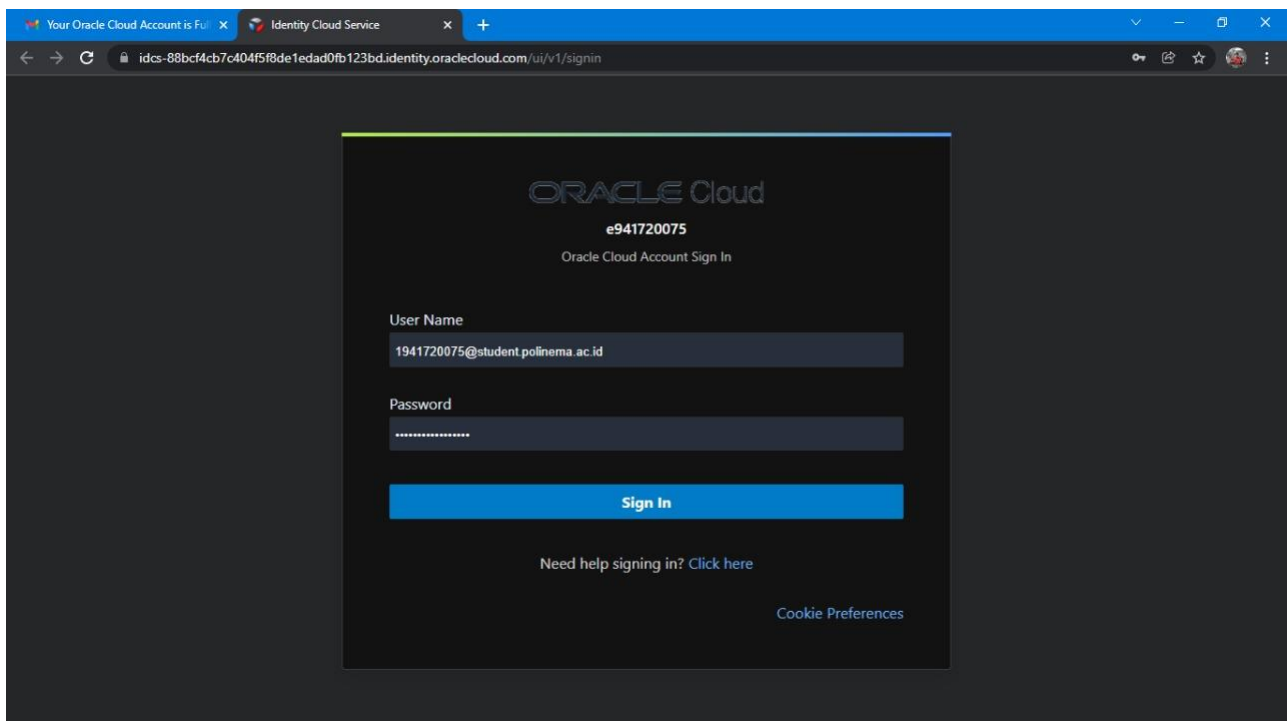
NIM: 1941720075

**PROGRAM STUDI TEKNIK INFORMATIKA JURUSAN
TEKNOLOGI INFORMASI POLITEKNIK NEGERI
MALANG**

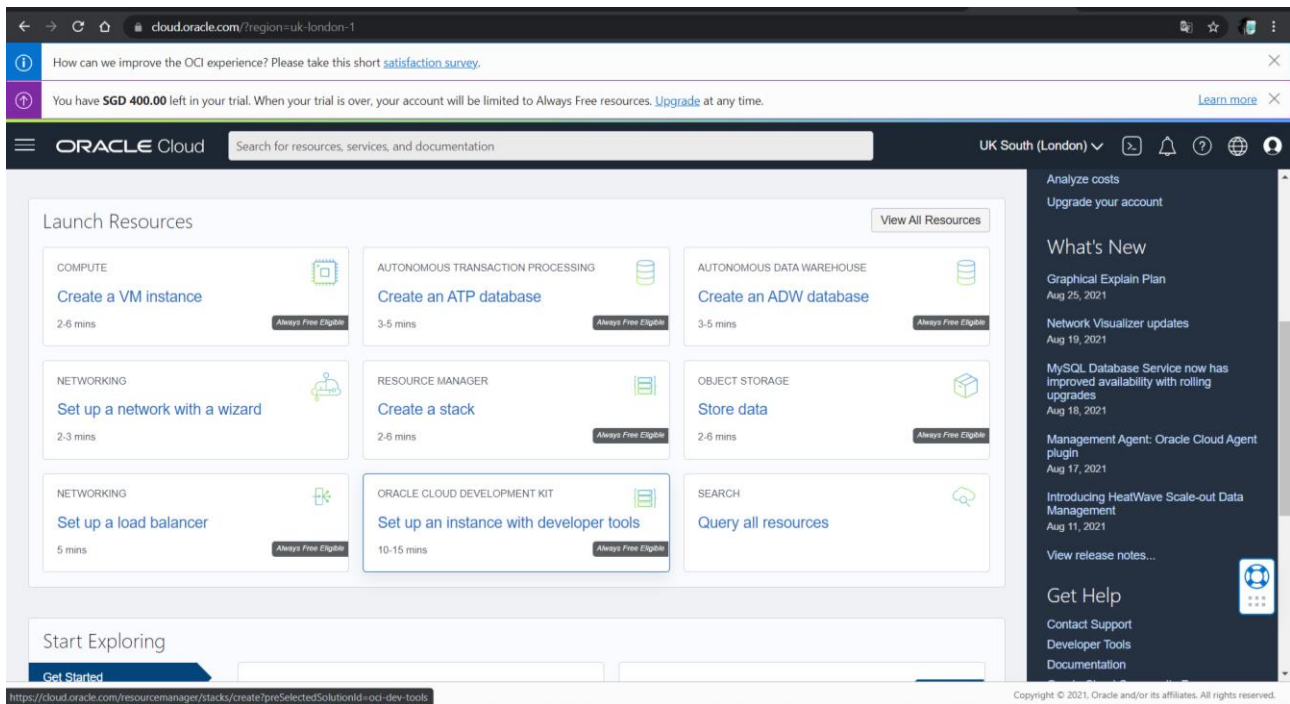
SEPTEMBER 2021



Sebelum memasuki ORACLE Cloud, kita harus Login di Gmail yang telah ter-verifikasi oleh pihak ORACLE. Pesan akan sampai setelah melakukan pendaftaran. Untuk login klik “Sign In to Oracle Cloud”.



Ketika sudah masuk ke halaman login, masukkan username dan password anda sesuai pendaftaran yang anda lakukan sebelumnya.



Setelah memasuki halaman website, silahkan pilih salah satu layanan yang ada di Oracle Cloud.



Untuk sekarang saya memilih “Crate a VM instance” sebagai contoh. Ketika memasuki halamannya sesuaikan informasi seperti yang kamu inginkan.

Add SSH keys

Generate an [SSH key pair](#) to connect to the instance using a Secure Shell (SSH) connection, or upload a public key that you already have.

☒ Generate a key pair for me ☐ Upload public key files (.pub) ☐ Paste public keys ☐ No SSH keys



Download the private key so that you can connect to the instance using SSH. It will not be shown again.

↓ Save Private Key

↓ [Save Public Key](#)

Jangan lupa download di bagian ini, karena file yang di download akan penting untuk kedepannya. Setelah semua sudah selesai klik “Create” pada pojok layar bawah sebelah kiri pada halaman website ORACLE.

The screenshot shows the Oracle Cloud console interface. At the top, there's a navigation bar with the Oracle Cloud logo and a search bar. Below it, the breadcrumb trail reads 'Compute > Instances > Instance details > Work requests'. The main content area displays the details for an instance named 'instance-20210909-1527', which is marked as 'Always Free'. The instance is in the 'STARTING' state, indicated by an orange square icon. To the right of the icon are buttons for 'Start', 'Stop', 'Reboot', 'Edit', and 'More Actions'. The details are organized into sections: 'General information' (Availability domain: AD-1, Fault domain: FD-2, Region: uk-london-1, OCID: ...zgazia, Launched: Thu, Sep 9, 2021, 08:28:36 UTC, Compartment: y941720041 (root), Capacity type: On-demand), 'Instance access' (Public IP address: 132.145.57.150, Username: opc), and 'Primary VNIC' (Private IP address: 10.0.0.227, Network security groups: None, Subnet: subnet-20210909-1527, Private DNS record: Enable). At the bottom, there's a dark bar showing the selected SSH key 'ssh-key-2021-09-09.key' and a 'Show all' button.

Setelah melakukan “Create”, anda akan memasuki halaman informasi dan pengaktifan. Untuk mengaktifkan program klik “Start” pada pojok layar atas sebelah kiri pada halaman website ORACLE dan tunggu dari “STARTING” menjadi “RUNNING”.

cloud.oracle.com/compute/instances/ocid1.instance.oc1.uk-london-1.anwglljtbwomaqgyysptwzbtwdfmrynsplksaa5odjzmsfpxglzgazla/work-requests?region=uk-london-1

How can we improve the OCI experience? Please take this short [satisfaction survey](#).

You have **SGD 400.00** left in your trial. When your trial is over, your account will be limited to Always Free resources. [Upgrade](#) at any time. [Learn more](#)

ORACLE Cloud Search for resources, services, and documentation UK South (London)

Compute » Instances » Instance details » Work requests

instance-20210909-1527 Always Free

[Start](#) [Stop](#) [Reboot](#) [Edit](#) [More Actions](#)

Instance information Oracle Cloud Agent Tags

General information

Availability domain: AD-1
Fault domain: FD-2
Region: uk-london-1
OCID: ...zgazia [Show](#) [Copy](#)
Launched: Thu, Sep 9, 2021, 08:28:36 UTC
Compartment: y941720041 (root)
Capacity type: On-demand

Instance details

Virtual cloud network: [vcn-20210909-1527](#)
Maintenance reboot: -

Instance access

You [connect to a running Linux instance](#) using a Secure Shell (SSH) connection. You'll need the private key from the SSH key pair that was used to create the instance.

Public IP address: 132.145.57.150 [Copy](#)
Username: opc

Primary VNIC

Private IP address: 10.0.0.227
Network security groups: None [Edit](#) ⓘ
Subnet: [subnet-20210909-1527](#)
Private DNS record: Enable
Hostname: instance-20210909-1527

RUNNING

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Setelah sudah “RUNNING”, program siap digunakan.

--Terima Kasih--