AWS Simple Monthly Calculator

In this online activity, you will estimate the monthly cost of AWS virtual machines.

Open a web browser and go to the AWS Simple Monthly Calculator at https://calculator.s3.amazonaws.com/index.html.

- 1) From the left side of the web page, ensure that **Amazon EC2** is selected.
- From the Compute: Amazon EC2 Instances menu, select the green icon to Add New Row.
- 3) In the description field, enter TESTSERVER.
- 4) In the Instances field, enter 4.
- 5) In the Usage field, enter 10 and then select **Hours/Week** from the pull-down menu.
- 6) Observe the current Monthly Cost estimate.
- In the Type field, select the gear-shaped icon. Under Operating System, select Windows. Under Instance Type, select C5 Large. Choose Close and Save at the bottom of the window.
- 8) Select the green icon to Add New Row.
- 9) In the description field, enter LABSERVER.
- 10) In the Instances field, enter 4.
- 11) In the Usage field, enter 10 and then select **Hours/Week** from the pull-down menu.
- 12) In the Type field, select the **gear-shaped icon**. Under Operating System, ensure **Linux** is selected. Under Instance Type, select **C5 Large**. Choose **Close and Save** at the bottom of the window.
- 13) Scroll to the top of the interface and select the "Estimate of your Monthly Bill" to display the cost estimate for your virtual machine selections.
- 14) Close the AWS Simple Monthly Calculator web page.

AWS Simple Monthly Calculator

In this online activity, you will estimate the monthly cost of AWS storage.

Open a web browser and go to the AWS Simple Monthly Calculator at https://calculator.s3.amazonaws.com/index.html.

- 1) From the left side of the web page, select **Amazon S3**.
- 2) Under Choose region, select **US West (Oregon)**.
- 3) Under S3 Standard Storage & Requests, set storage at 200 GB.
- Under S3 Standard—Infrequent Access (S3 Standard-IA) Storage & Requests, set storage at 300 GB.
- 5) Under Amazon S3 Glacier (S3 Glacier), Storage, select 10 TB.
- Scroll to the bottom of the interface, and then under Cross Region Replication, Destination Region, select US East (N. Virginia).
- Scroll to the top of the interface and select the "Estimate of your Monthly Bill" tab to display the cost estimate for your storage choices.
- Select the "Services" tab.