Amazon RDS \xe2\x80\x93 Modifying an Amazon RDS DB instance

Difficulty Level :\nHard

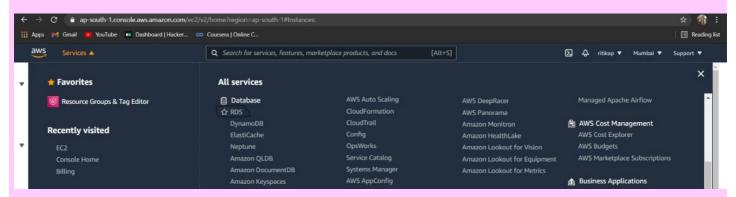
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This article will cover all the steps involved in modifying an existing amazon RDS DB instance.\xc2\xa0

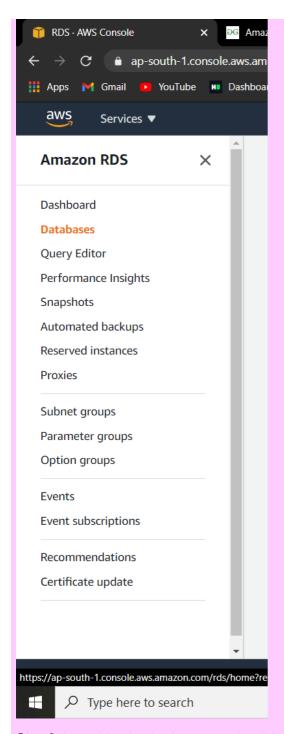
AWS provides liberty to modify an existing DB Instance as per the dynamic demands of the user. This feature adds another layer of flexibility to the overall infrastructure of the AWS cloud computing platform. A pre-existing DB Instance can be altered at any point of time by the user as per their requirements and then back to normal after the motive is fulfilled.\xc2\xa0

Before diving deep into the modification and its process. Please refer to this <u>article</u> if you have any kind of difficulty in creating a DB Instance. Now, let\xe2\x80\x99s look at the step-by-step guide to modify an existing AWS RDS DB Instance.

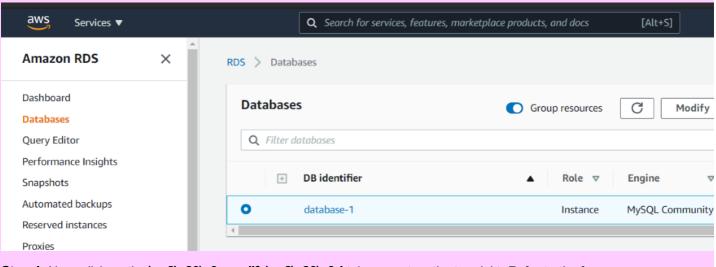
Step 1: First of all, login into your AWS account, and then from the leftmost, click on the **services** tab, then from the drop-down list click on **RDS** service. The image is attached ahead for a much better understanding.\xc2\xa0



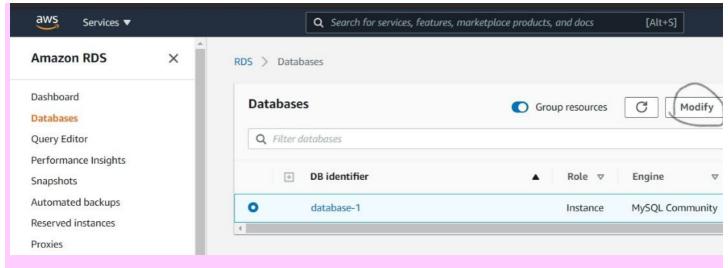
Step 2: Wait for the next screen to load, once it is done. From the navigation pane select the option \\xe2\\x80\\x9cDatabase\\xe2\\x80\\x9d. Refer to the image attached ahead.



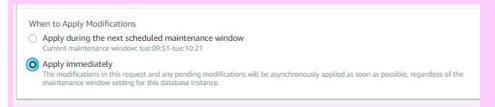
Step 3: In a while, the database console will load on the screen. Now, from the given list of pre-existing instances. Choose the instance you are willing to modify. The image to refer to is attached ahead.



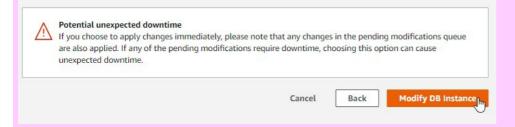
Step 4: Now, click on the \xe2\x80\x9cmodify\xe2\x80\x9d tab present on the top right. Refer to the for any query.



Step 5: After the modification screen is loaded, alter everything you wanted to change as per your requirement. Once it is all according to you, then click on \xe2\x80\x9cApply Immediately\xe2\x80\x9d. As allowing this will apply all the changes made you immediate. The image is attached ahead for reference.



Step 6: Once it\xe2\x80\x99s all done and you are sure about everything. Then click on \xe2\x80\x9cModify DB Instance\xe2\x80\x9d. Refer to the image attached ahead.



In this way, we can simply **modify a pre-existing DB Instance** using the console. But if you are also an **AWS free tier account user,** then make sure you deleted all the instances you have created to ensure that you don\xe2\x80\x99t receive a bill. And if you just want your current instance to <u>reboot</u>, follow the linked article.

