**Practical-8: Database Back up and Restore**

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# Step 1: Navigate to the MySQL bin directory



# Step 2: Backup the MySQL Database

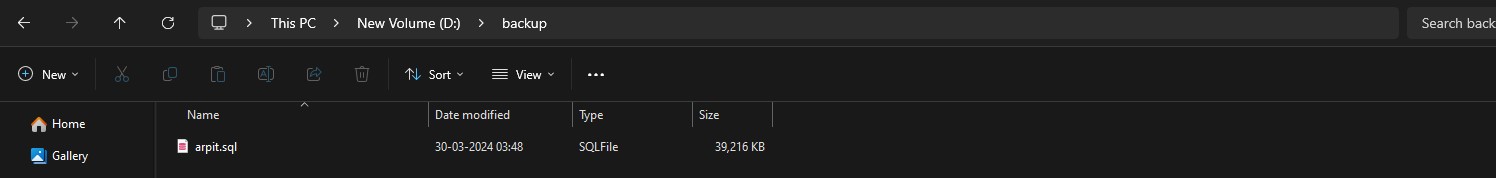
Use the mysqldump command to create a backup of your database.

Replace your\_database\_name with the name of the database you want to backup, and your\_backup\_file.sql with the desired name for your backup file:

If you want to specify a particular directory where you want to save the backup file, you can provide the full path to the directory when specifying the backup file name. Here's how you can do it:







**Database Backup Completed**

# Step 3: Drop the MySQL Database, Recreate an Empty Database, and Restore from Backup





***Step 4 : Now, you can restore the database from the backup file using the following command. Make sure you're in the same directory where the backup file is located, or provide the full path to the backup file:***





# Step 5: Verify Database Restoration

After restoring the database from the backup file, you can verify if the 'arpit' database exists in MySQL. Follow these steps:



