Commenting Out Part of SQL Query

While performing SQL Injection, you will need to sometimes comment out rest of the query after the payload. Here's how you can do that:

In case of input field:

You need to enter a space, then two hyphens and then again a space after the payload.

For example: password' or '1' = '1' --

If the above method doesn't work, you can try entering a hash after the payload.

For example: password' or '1' = '1'#

In case of URL:

When you add a space at the end of a URL, it doesn't get registered in the query, so you can't just type space, two hyphens and then space at the end of a URL.

The plus sign (+) is the URL encoded form a space. so to comment out rest of the query in a URL, you have to type space, two hyphens and then a plus sign after the payload.

For example: something' or '1' = '1' --+