There are 2 versions of the code:

**Frist version**: generates random test data and execute all test operations on it automatically.

**How to run:**

!nvcc hash\_kernal.cu -o outputKernal -diag-suppress 549  
!./outputKernal

**Second version**: It takes from the user 3 inputs.

* Path of the input test data that you want to insert on the hash table ( .txt file)
* Path of the data that you want to search for them (.txt file)
* Path of the data that you want to remove from the hash table (.txt file)

**Example for how to run:**

!nvcc hash\_kernal.cu -o outputKernal -diag-suppress 549  
!./outputKernal /content/insert.txt /content/remove.txt /content/srch.txt