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| Evidence 1 |
| Max = 20  filename = input("Enter file name here: ")  file = open(filename, "r")  Table = [None for i in range(Max)]  for line in file:  if line[-1] == "\n":  line = line[:-1]  line = int(line)  index = line % Max  Table[index] = line  print("-" \* 57)  print("| {0:^10} | {1:^40} |".format("Hash", "Value"))  print("-" \* 57)  for i in range(Max):  if Table[i] != None:  print("| {0:^10} | {1:^40} |".format(i, Table[i]))  else:  print("| {0:^10} | {1:^40} |".format(i, "None"))  print("-" \* 57) |
| Evidence 2 |
| Max = 20  filename = input("Enter file name here: ")  file = open(filename, "r")  Table = [None for i in range(Max)]  for line in file:  if line[-1] == "\n":  line = line[:-1]  line = int(line)  index = line % Max  while Table[index] != None:  if index == (Max - 1):  index = 0  else:  index += 1    Table[index] = line  print("-" \* 57)  print("| {0:^10} | {1:^40} |".format("Hash", "Value"))  print("-" \* 57)  for i in range(Max):  if Table[i] != None:  print("| {0:^10} | {1:^40} |".format(i, Table[i]))  else:  print("| {0:^10} | {1:^40} |".format(i, "None"))  print("-" \* 57) |
| Evidence 3 |
| IDSearch = input("Enter an ID number: ")  IDSearch = int(IDSearch)  index = IDSearch % Max  count = 0  while count < Max and Table[index] != IDSearch: # less than 1 loop done  count += 1  if index == (Max - 1):  index = 0  else:  index += 1  if Table[index] == IDSearch:  print("{0} is found at index {1} in the hash table.".format(IDSearch, index))  else:  print("{0} is not found in the hash table.".format(IDSearch))      **37:**      **97:** |