

NATIONAL UNIVERSITY

OF COMPUTER & EMERGING SCIENCES PESHAWAR CAMPUS



Problem Set: Assignment: A08 Semester: Fall 2019

Points: 10

Date Set:See AutograderDue Date:See AutograderCourse:CS218 - Data StructuresInstructor:Dr. Nauman

1 Hash Maps

This assignment is quite simple. You need to implement the HashMap class. However, there is a minor change. Your class should be able to handle three different types of keys: *integers* (which we've done during the lecture), *strings* and *tuples*. You are free to choose whichever method you prefer for hashing each of the types but it should not be something obviously poor.

2 Submission

Use python run.py local to ensure all tests are passing and then submit your assignment using python run.py remote

If you wish to request an extension, use the autograder UI to do so. Each student gets a maximum of 3 extension days per semester.