# HW4

# CS5665

# Code mappings:

****Question 1. A:****

**Mapper:** mapper1.a.py

**Reducer:** reducer1.a.py

****Question 1. B:****

**Mapper:** mapper1.b.py

**Reducer:** reducer1.b.py

**Question 2. A:**

**Mapper:** mapper2.a.py

**Reducer:** reducer2.a.py

**Question 2. B:**

**Mapper1:** 2bmapper1.py

**Reducer1:** 2breducer1.py

**Mapper2:** 2bmapper2.py

**Reducer2:** 2breducerb.py

**Question 2. C:**

**Mapper1:** 2cmapper1.py

**Reducer1:** 2creducer1.py

appender.py – intermediate output formatter.

**Reducer2:** 2creducer2.py

**Question 2. D:**

**Mapper:** 2dmapper.py

**Reducer:** 2dreducer.py