

Northeastern University

Course: CS6020
Assignment: Module 4 - Data Import - B
Total Points: 100
Date Due: Posted on Blackboard

Learning Objectives

In this assignment, you will learn how to:

- read and parse XML
- retrieve data from XML

Tasks

1. (25 Points) Load the XML document at the URL (<http://www.xmldatasets.net/temp/179681356453762.xml>) directly into a data frame.
2. (50 Points) Write a function that returns the names of the senators for a given state, i.e., the function takes a state as an argument and returns the names of the senators for that state in a vector.
3. (25 Points) Write a function that returns the phone number for a given senator.