Introduction to R: USEPA Region 2

This repository contains materials for an R workshop for USEPA Region 2 Staff. The workshop will provide attendees with an introduction to the R Language for statistical computing and will cover the folling topics:

- R Syntax
- Packages
- Data Types and Data Structures
- Reading in external data
- Basic Data Manipulation
- Basic Data Visualization.

This workshop will be held on June 5-6, 2018.

Workshop Schedule and Links to Materials

Time	Topic
8:30 AM - 9:15 AM	Welcome, Introductions, and Motivation
9:15 AM - 10:45 AM	R Basics(pdf)
10:45 PM - 11:00 AM	*BREAK*
11:00 AM - 12:30 PM	Data in R(pdf)
12:30 PM - 1:00 PM	*LUNCH*
1:00 PM - 3:00 PM	Data Viz(pdf)

Thanks to Stephanie Wilson for the help in getting this set up.

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