## Project – 2016-2017 NBA Scores Data work

This project includes:

Text File 1 – Full 2016-2017 Games Data.txt

• The full, unformatted game result data for the 2016-2017 NBA Season. Shredding this into an excel workbook will be the focus of this project.

Excel File 1 – <u>City Team.xlsx</u>

• This is a list of every team in the NBA, and the city that the team is located in. This may help with the project

## **Project Description**

Data work like this is not an uncommon task to be done in Excel. Often you may get data that isn't in a pretty format, such as if you have to copy and paste data from a PDF. In this case, the website that used to get these games scores delivered the data in a very poor format, and it needs some work to be usable.

The goal of this project is to shred this sloppy NBA data into the usable format seen in the snippet below.

4	А	В	С	D	Е	F
1	Team 1 ▼	Team 2	Home City	Score 1	Score 2	Date 🔻
2	Cleveland Cavaliers	New York Knicks	Cleveland	117	88	10/25/2016
3	Portland Trail Blazers	Utah Jazz	Portland	113	104	10/25/2016
4	San Antonio Spurs	Golden State Warriors	Golden State	129	100	10/25/2016
5	Miami Heat	Orlando Magic	Orlando	108	96	10/26/2016
6	Indiana Pacers	Dallas Mavericks	Indiana	130	121	10/26/2016
7	Boston Celtics	Brooklyn Nets	Boston	122	117	10/26/2016
8	Toronto Raptors	Detroit Pistons	Toronto	109	91	10/26/2016
9	Charlotte Hornets	Milwaukee Bucks	Milwaukee	107	96	10/26/2016

If this looks familiar, it is because the end result of this project is one of the workbooks we use in the NBA Steph Curry Practice Test.

Best of luck!