Technologies : Maven, Spring Boot, Log4j

1. Check out the code
2. Do Maven clean install
3. Run mail class CellPhoneUsageReportsApplication.java
4. Type below url (replcae year incase of different year data is required)

<http://localhost:8080/printReport/2017>

Report Run Date,Number of Phones,Total Minutes,Total Data,Average Minutes,Average Data

04/11/2020,9,13408,13408.0,1489,1489.7777777777778

Employee Id,Employee Name,Model,Purchase Date,Minutes Usage,,,,,,,,,,,,,Data Usage

1903,Stevie Griffin,Samsung Galaxy 6,20150101,0,0,0,0,0,0,0,0,0,243,503,901,0.0,0.0,0.0,0.0,0.0,0.0,0.0,0.0,0.0,6.090000000000001,13.040000000000003,25.540000000000003,

Employee Id,Employee Name,Model,Purchase Date,Minutes Usage,,,,,,,,,,,,,Data Usage

1904,Peter Griffin,Apple iPhone 6,20160101,0,0,0,0,0,0,0,0,0,331,555,883,0.0,0.0,0.0,0.0,0.0,0.0,0.0,0.0,0.0,11.340000000000002,18.02,27.89,

Employee Id,Employee Name,Model,Purchase Date,Minutes Usage,,,,,,,,,,,,,Data Usage

1905,Lois Griffin,Apple iPhone 6,20150405,0,0,0,0,0,0,0,0,0,164,797,1638,0.0,0.0,0.0,0.0,0.0,0.0,0.0,0.0,0.0,3.3800000000000003,19.24,37.849999999999994,

Employee Id,Employee Name,Model,Purchase Date,Minutes Usage,,,,,,,,,,,,,Data Usage

1906,Brian Griffin,Samsung Galaxy 6,20150101,0,0,0,0,0,0,0,0,0,27,360,645,0.0,0.0,0.0,0.0,0.0,0.0,0.0,0.0,0.0,1.38,11.28,16.720000000000002,

Employee Id,Employee Name,Model,Purchase Date,Minutes Usage,,,,,,,,,,,,,Data Usage

1907,Meg Griffin,Apple iPhone 6,20160101,0,0,0,0,0,0,0,0,0,169,518,976,0.0,0.0,0.0,0.0,0.0,0.0,0.0,0.0,0.0,1.8,10.65,16.389999999999997,

Employee Id,Employee Name,Model,Purchase Date,Minutes Usage,,,,,,,,,,,,,Data Usage

1908,Glenn Quagmire,Apple iPhone 6,20150405,0,0,0,0,0,0,0,0,0,13,432,898,0.0,0.0,0.0,0.0,0.0,0.0,0.0,0.0,0.0,1.56,8.16,20.37,

Employee Id,Employee Name,Model,Purchase Date,Minutes Usage,,,,,,,,,,,,,Data Usage

1909,Chris Griffin,Samsung Galaxy 6,20150101,0,0,0,0,0,0,0,0,0,0,223,724,0.0,0.0,0.0,0.0,0.0,0.0,0.0,0.0,0.0,0.0,5.47,15.72,

Employee Id,Employee Name,Model,Purchase Date,Minutes Usage,,,,,,,,,,,,,Data Usage

1910,Cleveland Brown,Apple iPhone 6,20160101,0,0,0,0,0,0,0,0,0,119,646,833,0.0,0.0,0.0,0.0,0.0,0.0,0.0,0.0,0.0,1.24,7.8,10.5,

Employee Id,Employee Name,Model,Purchase Date,Minutes Usage,,,,,,,,,,,,,Data Usage

1911,Joe Swanson,Apple iPhone 6,20150405,0,0,0,0,0,0,0,0,0,224,732,962,0.0,0.0,0.0,0.0,0.0,0.0,0.0,0.0,0.0,4.24,13.259999999999998,16.009999999999998