**JavaScript – HTML Report Mini Case**

# **Introduction and Instructions**

As part of the Veeva Systems recruiting process, we ask that you complete a short exercise with HTML and JavaScript. Be prepared to present your solution to a business and technical audience.

Technical instructions:

* you can use any JS language or platform (e.g. plain JavaScript, Angular, Elm etc.)
* you can use any free libraries (e.g. JQuery, Chart.js, Bootstrap etc.)
* the report you develop must be responsive and dynamic
* it should work on any mobile devices / browser
* the report will need to run on the sample data in the attached Excel file

The exercise will begin on the next page.

# **Customer Scenario**

The following is a request from a business owner for a customized customer relationship management system. Please read the details and build an HTML report that suits the needs of the company.

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| **From: Veeva Vern**  **To: Custom CRM Solutions**  **Date: Today**  **Title: Need help with my Sales team!**  Dear Consultant at Custom CRM Solutions,  I run an organization called AwsomePharma that sells 11 products.  To get more insights regarding the performance of my Sales Team, I would like to ask you to develop a dashboard report which I can access from my web browser. Please make sure that it also looks the same on an iPad as well as my on my PC.  In the report I would like to see   * my top 3 sales persons based on the revenue and also based on number of items they’ve sold (in some sort of table, but I let you to decide). * the number of units sold per month (in some sort of chart, but I let you to decide).   It would be a nice feature, to have a customer filter next to the chart designed as above, so that I can check the number of units sold for a specific customer individually.  I’d love to see our logo on this dashboard.  Can you help with this?  Thanks!!  Veeva Vern |