

## Day 6: Project

### Project description:

Dear data analyst, thank you for your last update.

### Please see our new requirements:

- 1) Additional column [Has children] that is a flag (Yes/No) indicating whether the customer has children or not (if columns [Teenhome] and [Kidhome] are both zero then the customer does not have children).
  
- 2) We would like to create income categories in the marketing table to analyze differences between income groups. Please use the following income groups
  - a. < \$30.000 Low
  - b. Between \$30.000 and \$45.000 Medium
  - c. Between \$45.000 and \$65.000 Medium-High
  - d. > \$65.000 High.
  
- 3) Add a button to enable a drillthrough using a button on the Marketing Page using the Countries.
  
- 4) One the Details Page include a card with the Amount of Products for the Top customer (by Amount of Products).
  
- 5) Create two buttons showing only the Top 10 customers (by Amount of Products) and then also one button to show all customers again (clear all filters).

Hint: To have the drillthrough filter not be affected by the bookmark update use "Selected visuals" and select the relevant visuals instead of using "All visuals" in the update.

Thank you,

*The Marketing Department*