

# writing report exercise

Gbadamassi G.O. Dossa

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Tasks to perform

You are asked to open the book on writing R programming for data science book (<https://leanpub.com/rprogramming>) by Dr Peng's (<https://rdpeng.org/>), then created an R markdown file, give a name and save the file. Read the book, from the beginning to the end to get to know about the book content which actually covers the entire reproducible framework we covered so far. Now, please focus on the chapters 6 and 7 of the book and follow the outline that includes as headers the following to build up your file. Scientific question, Data analysis, Splitting the Dataset, Exploratory Data Analysis, Statistical Modeling, Interpreting Results, Challenge the Findings, Synthesizing Results. Make sure you respect the level of the headers and create a code chunk when computations happened.

Please add a final quote which is the quotes you chose from the article you read at the first day. Add a table which contains the columns that give information about your group member names, their sex, their age, their current job and their current affiliation.

Please include your own photo as big size format and your institute logo as small size (Relatively smaller than the size of your photo.)

Enjoy your hard work

Where, the author mentioned about the data available to use please use an hyperlink to link that data to the package mentioned in the book.