**Visualizing Multicollinearity Module**

**For Zhongyuan**

Tasks for creating learnR module:

1. Read through what is prepared in the draft RMarkdown document, checking for
   * Mistakes or errors in the explanations or code
   * Any parts of the explanations or instructions that seem unclear or might need further details for clarity
2. Convert the RMarkdown document into a learnR platform, creating multiple choice questions and R code chunks
3. Create gaps in the existing R code for students to fill in to practice their R code skills.
   * Generally, we can ask them to fill in more pieces when the chunk involves simpler tasks, but be selective about larger chunks with more complicated/more tasks
   * I provided some suggestions in the knitted PDF about what could be gaps
4. Add hints to code chunks to guide the students. For this, think about how, if you were seeing this for the first time, where might you get stuck trying to code these tasks
   * I’ve added a few suggestions in the knitted PDF
5. Add explanations for why the correct answer is correct and the incorrect answers are incorrect in the multiple-choice questions.
   * If you aren’t sure about what explanation would work, leave it blank but have it set up for me to be able to fill in later.