

▶ Welcome!

▶ About this course

▼ **Module 1 - Basic
Visualization Tools**

Learning Objectives

Bar Charts (4:38)

Histograms (3:56)

Pie Charts (3:18)

Lab

**Graded Review
Questions**

Review Questions



▶ Module 2 - Basic
Visualization Tools
Continued

▶ Module 3 -
Specialized
Visualization Tools

▶ Module 4 - How to
create Maps

▶ Module 5 - How to
build interactive
web pages

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Instructions for Graded Review Questions

1. Time allowed: **Unlimited**

- We encourage you to go back and review the materials to find the right answer.
- Please remember that the **Review Questions are worth 50% of your final mark.**

2. Attempts per question:

- One attempt - For True/False questions
- Two attempts - For any question other than True/False

3. Clicking the "**Final Check**" button when it appears, means your submission is **FINAL**. You will **NOT** be able to resubmit your answer for that question ever again

4. Check your grades in the course at any time by clicking on the "Progress" tab

REVIEW QUESTION 1 (1/1 point)

Choose the correct code from the following options to install the ggplot2 library in R.

☐ `install.packages(ggplot2)`

☐ `install.package("ggplot2")`

☒ `install.packages("ggplot2")` ✓

☐ `install.package(ggplot2)`

You have used 2 of 2 submissions

REVIEW QUESTION 2 (1/1 point)

Select the correct code that provides numerical values to different segments of the pie chart?

☒ `coord_polar(theta='y')` ✓

☐ `coord_polar('y')`

☐ `theta = coord_polar('y')`

☐ `coord_polar()`

REVIEW QUESTION 3 (1/1 point)

Select the correct code from the following options to remove the color of the bars in the histogram?

☐ xlab = 0

☒ alpha = I(0) ✓

☐ binwidth = 0

☐ geom = 0

You have used 2 of 2 submissions