**2020 R Community Survey**

# 2. R Experience

## How would you rate your level of experience using R?

# 3. Your Interest in R (for those who don't know R)

## Compared with other technical topics you've learned in school and on the job, on a scale of 1 to 5, how difficult do you expect learning R to be?

## From what you know about R, how long do you expect that it will take for you to learn enough to use R productively?

## How do you think you would go about the process of learning R?

## Which statement most closely reflects the primary reason why you are interested in learning R?

## If you were to learn R, what would do you think you would use it for? (check all that apply)

## Which analytical tools do you use today for the functions that you might learn R for? (please check all that apply)

## What do you think is the biggest obstacle you must overcome in trying to learn R? The choices below are only suggestions; if we haven't listed your obstacle, please choose "Other" and add your obstacle in the text.

# 4. How you learned R (for those who have experience with R)

## What year did you first start learning R?

## How did you learn R? If you used multiple methods, please select the one you used the most.

## Compared with other technical topics you've learned in school and on the job, on a scale of 1 to 5, how difficult has it been for you to learn R?

## Roughly how long did it take you to achieve proficiency in R?

## Which statement most closely reflects the primary reason why you learned R?

## What do you think was the biggest obstacle you had to overcome in learning R? The choices below are only suggestions; if we haven't listed your obstacle, please choose "Other" and add your obstacle in the text.

# 5. How you use R (for those who have experience with R)

## What year did you first start learning R?

## How did you learn R? If you used multiple methods, please select the one you used the most.

## Compared with other technical topics you've learned in school and on the job, on a scale of 1 to 5, how difficult has it been for you to learn R?

## Roughly how long did it take you to achieve proficiency in R?

## Which statement most closely reflects the primary reason why you learned R?

## What do you think was the biggest obstacle you had to overcome in learning R? The choices below are only suggestions; if we haven't listed your obstacle, please choose "Other" and add your obstacle in the text.

## How often do you use R today, either for professional or personal projects?

## What applications do you use R for most? (check all that apply)

## Please rate how much you enjoy using R on a scale of 1 to 5, where 1 is you don't enjoy it at all, and 5 is that you enjoy it a great deal.

## How likely are you to recommend R to a colleague, friend, or family member?

## Which tools do you use with your R applications? (please check all that apply)

## Did you use tidyverse packages such as ggplot2 or dplyr to learn R?

## Do you use tidyverse packages when you use R now?

## What do you like least about using R?

## When you have problems in R, where do you go for help?

## How do you discover new packages or packages that are unfamiliar to you?

## How do you share the results that you create in R? Check all that apply.

## Looking ahead, how do you expect your use of R to change in 2020?

# 6-8. R Markdown

## To help us ensure that you are not a robot, please enter the number of characters in the word "analysis" in the text box below. Please type your answer as a word; for example if you want 3 to be your answer, type "three".

## Do you currently use R Markdown (branching)? Choose the statement that most closely matches your use.

## What applications do you use R Markdown for? Check all that apply.

## Looking forward, how do you expect your use of R Markdown to change in 2020?

# 9. Shiny use

## How often do you currently use Shiny (branching)? Choose the statement that most closely matches your use.

## Looking forward, how do you expect your use of Shiny to change in 2020?

# 10-12. Python use

## Do you currently use Python (branching)? Choose the statement that most closely matches your use.

## What applications do you use Python for most? (check all that apply)

## Please rate how much you enjoy using Python on a scale of 1 to 5, where 1 is you don't enjoy it at all, and 5 is that you enjoy it a great deal.

## How likely are you to recommend Python to a colleague, friend, or family member?

## Looking forward, how do you expect your use of Python to change in 2020?

# 13. Other Languages

## What computer tools and/or languages have you used besides R?

## What was the FIRST computer language or tool that you learned?

# 14. Demographics

## What year were you born?

## What gender do you identify with?

## I identify my ethnicity as (select all that apply):

## What is the highest degree or level of school you have completed? If currently enrolled, please use the highest degree received.

## In what country do you currently reside?

# 15. Where you work

## What industry do you work or participate in?

## What is your job title, if any?

## Which category best describes the work you do?

## How many people in your organization or work group do you feel that you can ask for help or support when working with R?

## Which of the following events have you attended, if any? Check all that apply.

## How did you hear about this survey?