

YOUR TURN - PART 2

The **file.exists** function will check to see if a file exists at the given path. Incorporate **file.exists** in your if-else statement so now the output provides a TRUE, FALSE, or “Invalid month” response. Is the December data (“Month-12.csv”) present?

SOLUTION

```
file_1 <- "Month-"
file_2 <- ".csv"
month <- 12

if(month %in% 1:9) {
  file_name <- paste0("data/", file_1, 0, month, file_2)
  file.exists(file_name)
} else if(month %in% 10:12) {
  file_name <- paste0("data/", file_1, month, file_2)
  file.exists(file_name)
} else {
  print("Invalid month")
}

[1] FALSE
```