

20. Which of the following best explains how the adversary attempted to manipulate the bank's customer database through the online loan application form?
- (A) When user input is fed into a server's file system, HTTP requests can access sensitive data.
 - (B) When user input contains executable scripts, those scripts can run in the user's browser and access sensitive data.
 - (C) When user input exceeds the size of the designated memory, it can allow the adversary to access, modify, and delete files.
 - (D) When user input from a web form is fed directly into a database query, an adversary can inject control characters that can allow an adversary to view or modify the contents of a database.