

Python Exception Handling Interview Questions

(Working with try, except, else, finally, as, raise keywords)

1. What is an exception in Python?
2. Explain the difference between syntax errors and runtime errors
3. How to handle the Syntax Errors?
4. How do you handle exceptions in Python?
5. What is the abnormal termination of the program in python?
6. What is the purpose of the *try*, *except*, *else*, and *finally* blocks in exception handling?
7. How can you catch multiple exceptions in a single except block?
8. Discuss the role of the else block in exception handling.
9. Explain the purpose of the finally block in exception handling.
10. Explain the difference between the except Exception as e and except Exception, e syntax.
11. Explain the concept of the try-except-else-finally hierarchy.
12. How do you handle multiple exceptions using a single except block?
13. What is the purpose of the except block without an exception type specified?
14. What is the purpose of the try...finally block in exception handling?
15. How can you handle exceptions of unknown types in Python?
16. Write a simple try-catch block in a python programming language.
17. Write a program that reads from a file and handles all possible exceptions that might occur.