Error Handling Solutions

Error Handling

- What is a "run-time error"?
 - A run-time error occurs when the program runs in an environment which does not behave as expected
- Give some examples of run-time errors
 - Trying to read from a file that does not exist
 - Trying to send data over a network connection that is down
 - Receiving data which is incorrect or in the wrong format

Higher Level Error Handling

- In large programs, error conditions are often processed in a different part of the code from where they occurred. Briefly explain why this is done
 - To avoid mixing different functionality in the same code