**CS-405 4-1 Activity: Exceptions**

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A computer screen shot of a computer program

Description automatically generated

Exceptions are great for understanding what type of errors can occur with applications. Exceptions could be generic as such for a logic error, or the engineer could define their own custom exceptions for any scenario where custom handlers need to handle the exception scenario. Due to this, exceptions with handling are a very valuable tool for engineers to try to correct any error situation that may happen with certain exceptions and help prevent crashes of applications (like in the case of a divide by zero).