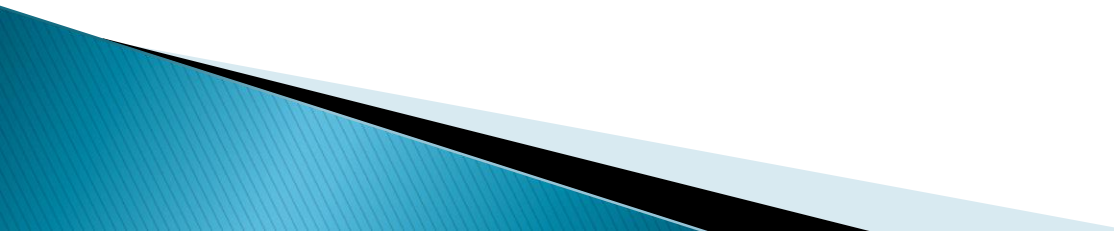


Exception Handling

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Group 4

Exception Handling

- ▶ A signal that tells the user / programmer that something has gone wrong with the program
 - ▶ The error is looked up in an Interrupt Vector Table (IVT) to determine what error it is
 - ▶ OS creates the IVT so that the programmer doesn't have to
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Exception Handling

- ▶ Currently, some have tried to create a faster exception handling.
 - ▶ Exception handling has been advised to be used rarely and only when necessary
 - ▶ However, faster exception handling would result in faster programs while covering the errors easily
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