Debugging Document

Error ID – 001

Bug – Runtime Exception

Error Type – NumberFormatException error

Description – The program try to convert a string into a numeric value such as integer, but the format of the input string is not appropriate.

Output –

A screenshot of a cell phone

Description automatically generated

Resolution – Add try/catch block and throws NumberFormatException

A screenshot of a cell phone

Description automatically generated

Error ID – 002

Bug – Runtime Exception

Error Type – NullPointerException error

Description – The program try to convert a string into a numeric value such as integer, but the format of the input string is not appropriate.

Output –

A screenshot of a cell phone

Description automatically generated

Resolution – Add try/catch block and throws NullPointerException

A screenshot of a cell phone

Description automatically generated