## MTSubreflector Communication Class

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## 1 Example of Checked Exception

• IOException: It is thrown when an input-output operation failed or interrupted .IOExceptions are thrown when there is any input / output file operation issues while application performing certain tasks accessing the files. IOException is a checked exception.

```
print("test")

def funct(s):
    return s+1

Class NOPE():
    def __init__(self):
        self.nope = False
        x = 45452
# This is a comment
```

• FileNotFoundException: This Exception is raised when a file is not accessible or does not open.

## 2 Example of Unchecked Exception

- Arithmetic Exception: It is thrown when an exceptional condition has occurred in an arithmetic operation.
- NoClassDefFoundError: In most cases, a java.lang.NoClassDefFoundError is thrown when a class reference was available during compile time, but has since disappeared (for whatever reason) during execution.