**Input:**

#4 types of command  
window [WindowSubtype] [ImplementType]

drawBorder

drawCloseBox

**Output:**

After window command:

Construct a window of subtype [WindowSubtype] implemented with [ImplementType]

[ImplementType] is XWindow:

drawRect() => XXXX

drawText() => XWindow

[ImplementType] is PMWindow:

drawRect() => MMMM

drawText() => PMWindow

After drawBorder command:

drawText()

drawRect()

After drawCloseBox command:

drawRect()

**Comment:**

[WindowSubtype] is limited to "IconWindow" and "TransientWindow".

[ImplementType] is limited to "XWindow" and "PMWindow".

Please implement your main function in Class Main.

We'll test your program through "java Main inputFile"

e.g java Main sampleInput

Do not read input from System.in or hard code input file, or your program won’t pass any test case.

**Upload:**

Please push your source code to the master branch of your team’s homework Gitlab repository.

The folder structure should be:

[dir] WindowFramework

=> [dir] Team7

=> Main.java

=> \*.java (optional)

=> [name of test case].in

=> [name of test case].out

**You won’t receive any point if you didn’t follow the directory structure or main class name or compressed format!**

#**SampleInput:**

window IconWindow XWindow

drawBorder

#**SampleOutput:**

XWindow

XXXX