# JAVA FUNDAMENTAL PROJECT

# QUIZ APPLICATION MANAGER

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MSC. CYBER SECURITY

## **USER GUIDE**

The application is a quiz application that is comprised of 3 levels which the user can choose

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Quick Access
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                                                                                                                                                                                                                     protected void handleNextAction(ActionEvent event) {
   getResultAndSave();
   displayQuestion();
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                                                                                                                                                                                                                    protected void handleViewResult(ActionEvent event) {
  int incorrect = count - quiz.correctCount;
  String resultInfo = "Correct: " + quiz.correctCount + " Incorrect: " + incorrect;
  JOptionPane.shawMessageDialog(null, resultInfo, "Result", JOptionPane.INFORMATION_MESSAGE);
                                                                                                                                                                                                                                                 saveResultAsText();
              e main_form.fiml

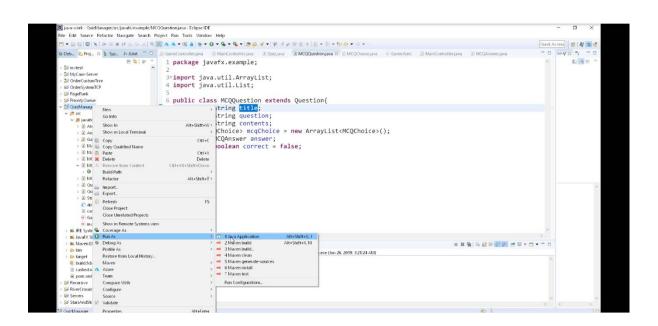
mi_RE System Library [JavaSE-1.8]

mi_RE System Library [JavaSE-1.8]
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                                                                                                                                                                     <terminated> Main (7) [Java Application] C:\Program Files\Java\yre1.80_65\\dots\pin\yavav.exe (Jun 26, 2019, 3:21:24 AM)
```

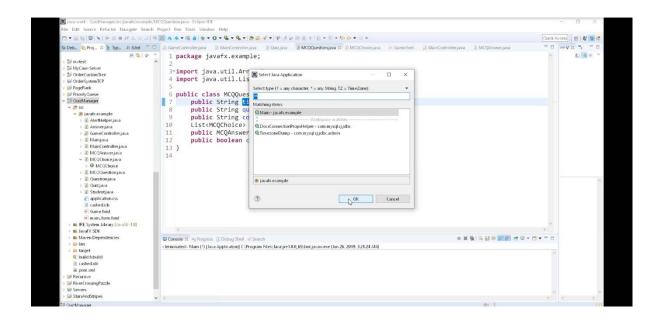
This the java quiz application class

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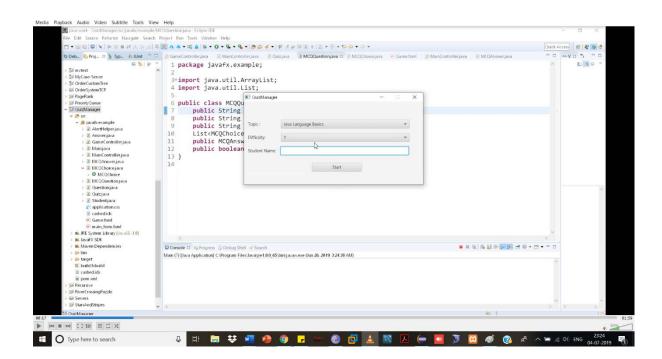
Run the quiz manager application

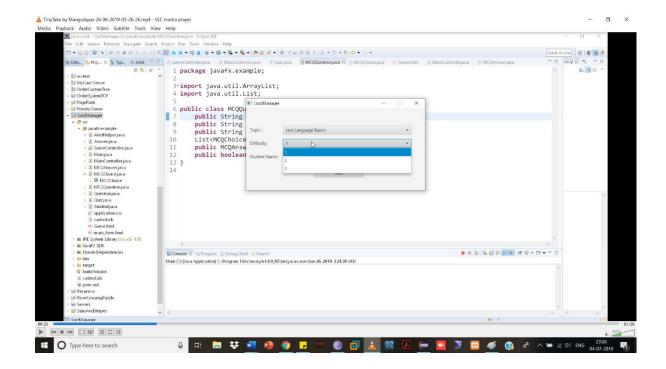


Select the main class and proceed

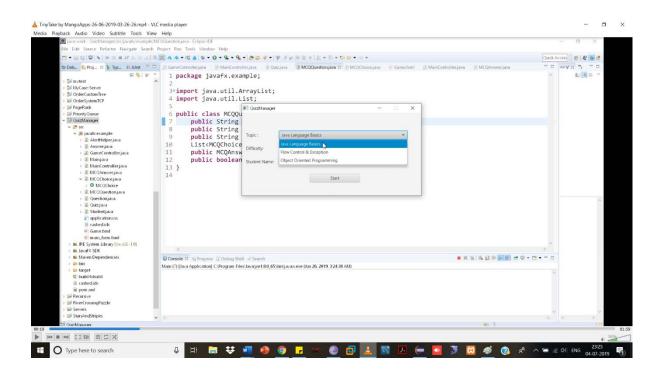


This shows the application screen the topic and the level of difficulty

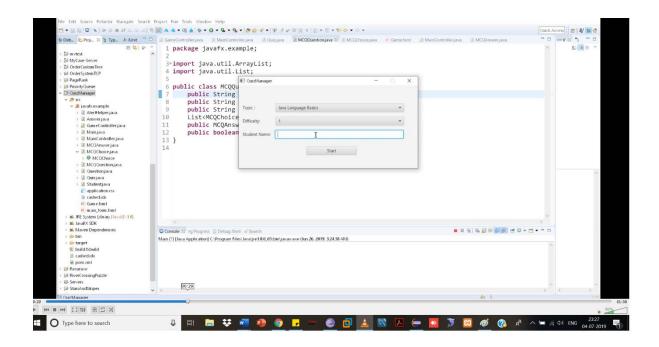




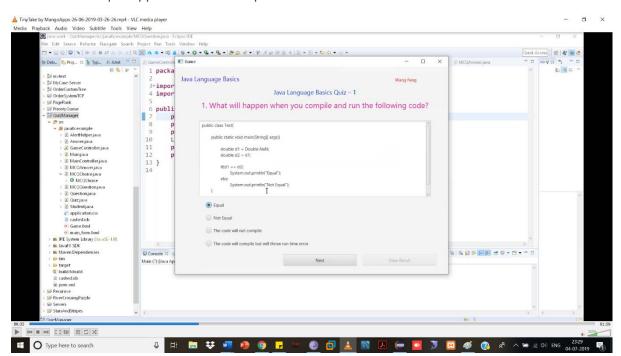
## Here you can select the topic that you want the quiz on



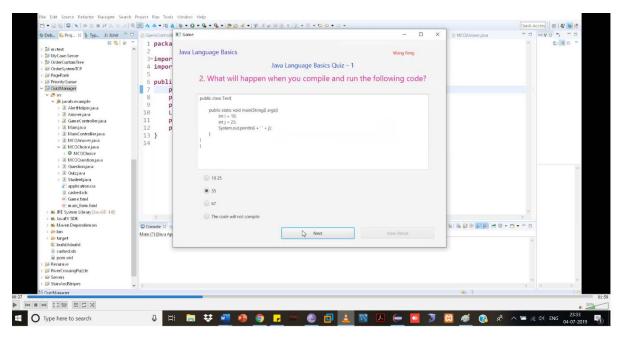
#### Enter the student name and details



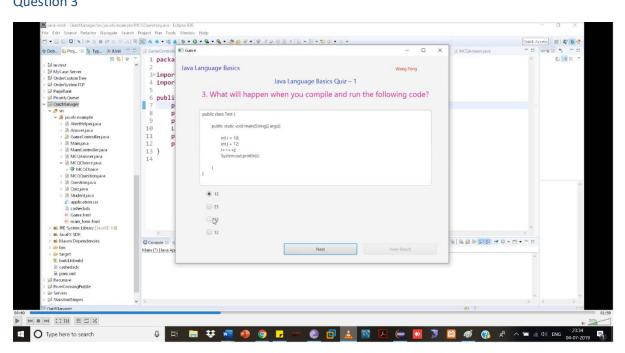
#### This is how the quiz application and the questions look – level 1



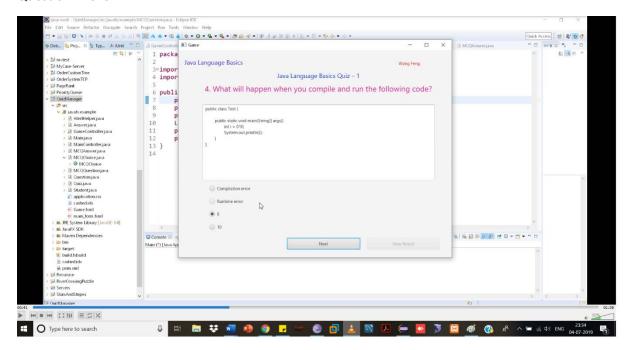
## Level 1 question 2



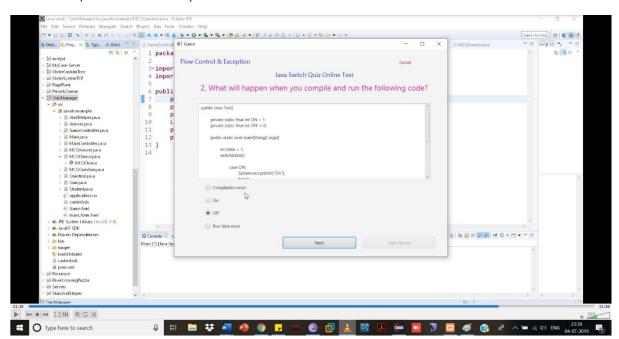
#### Question 3



#### Question 4 level 1



## Different topic level 2 difficulty



### This shows the number of answers that are correct and incorrect

