# RJHS FRC Software Documentation 2012

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### **Class Index**

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Here are the classes, structs, unions and interfaces with brief descriptions:	
MainRobotClass	

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## File Index

### 2.1 File List

Here is a list of all documented files with brief descriptions:
MainRobotClass.java (The main class from which execution starts, as man-
dated by WPII ib )

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### **Class Documentation**

#### 3.1 MainRobotClass Class Reference

Inherits edu::wpi::first::wpilibj::IterativeRobot.

#### **Public Member Functions**

- void robotInit ()
- void autonomousPeriodic ()
- void teleopPeriodic ()

#### 3.1.1 Detailed Description

The VM is configured to automatically run this class, and to call the functions corresponding to each mode, as described in the IterativeRobot documentation. If you change the name of this class or the package after creating this project, you must also update the manifest file in the resource directory.

#### 3.1.2 Member Function Documentation

#### **3.1.2.1 void autonomousPeriodic ( )** [inline]

This function is called periodically during autonomous

#### 3.1.2.2 void robotlnit ( ) [inline]

This function is run when the robot is first started up and should be used for any initialization code.

```
3.1.2.3 void teleopPeriodic ( ) [inline]
```

This function is called periodically during operator control

The documentation for this class was generated from the following file:

• MainRobotClass.java

### **File Documentation**

#### 4.1 MainRobotClass.java File Reference

The main class from which execution starts, as mandated by WPILib.

#### Classes

• class MainRobotClass

#### 4.1.1 Detailed Description

The main class from which execution starts, as mandated by WPILib.

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