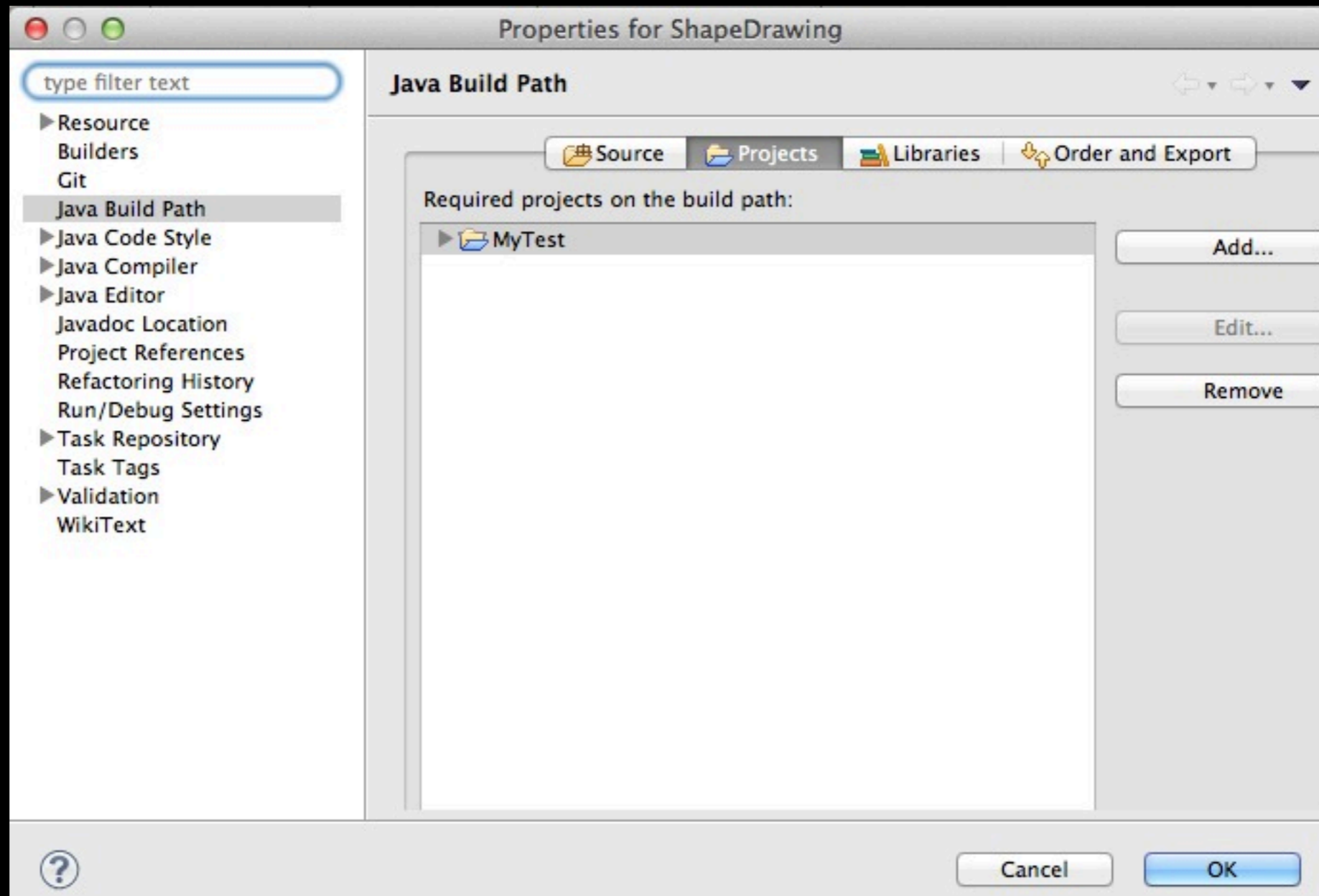


Eclipse Basics (with Eclipse Juno)

Ming-Hsien Tsai

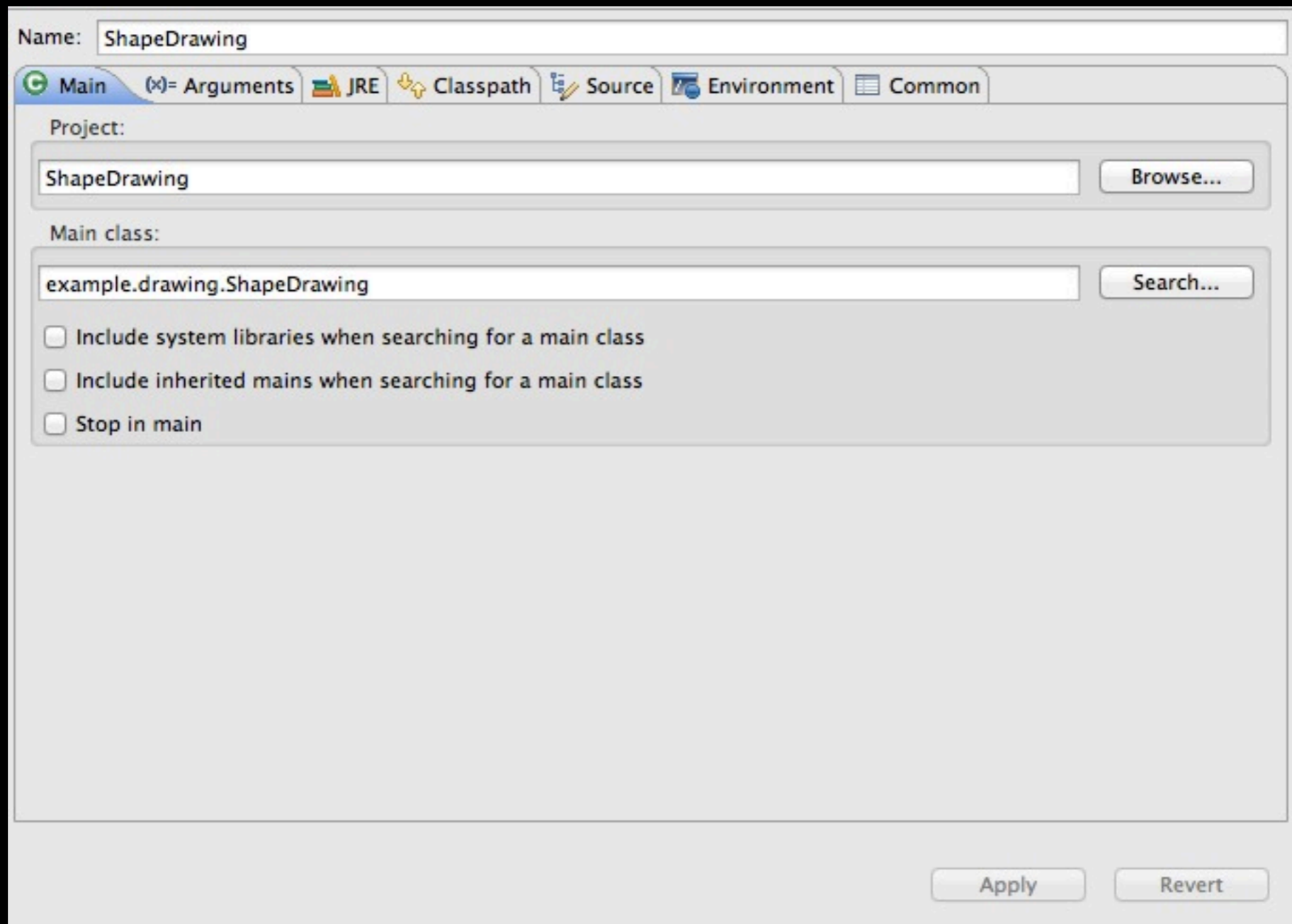
Project Reference

*Project popup menu / Properties / Java Build Path /
Projects / Add...*



Run Your Application

Run / Run Configurations...

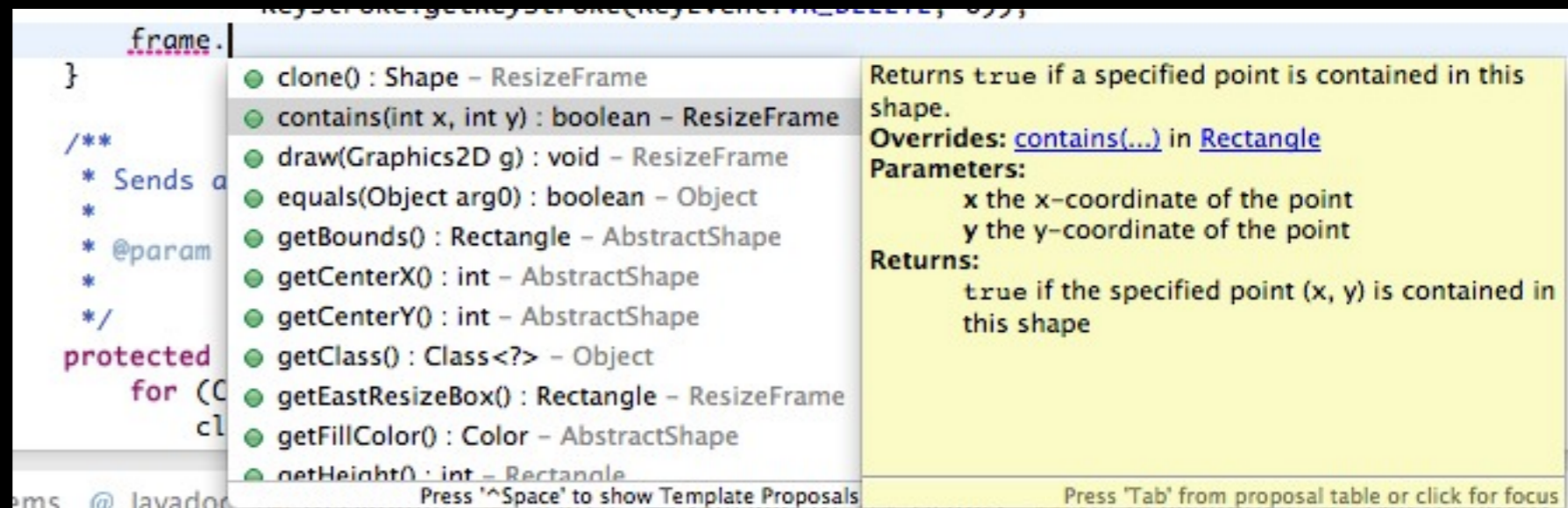


Java Doc

⌘⇧J

Alt-Shift-J

/**



/**

* Returns {@code true} if a specified point is contained in this shape.

*

* @param x

* the x-coordinate of the point

* @param y

* the y-coordinate of the point

* @return {@code true} if the specified point (x, y) is contained in this

* shape

*/

public boolean contains(int x, int y);

Java Doc - Tags

@author <NAME>

@version <VERSION>

@param <VARIABLE> <DESCRIPTION>

@return <DESCRIPTION>

@deprecated <DESCRIPTION>

@since <VERSION>

@throws <EXCEPTION> <DESCRIPTION>

@exception <EXCEPTION> <DESCRIPTION>

@see <CLASSPATH>

...

Java Doc - Export

File / Export / Java / Javadoc

All Classes

Packages

- [example.drawing](#)
- [example.drawing.action](#)
- [example.drawing.io](#)
- [example.drawing.menu](#)
- [example.drawing.preference](#)
- [example.drawing.shape](#)
- [undo](#)

PreferenceDialog

PreviousWindowAction

Properties

Rectangle

RectangleBrush

RectangleCodec

RedoAction

ResizeFrame

ResizeShapeEdit

SaveAction

SelectTool

Shape

ShapeDrawing

Star

StarBrush

StarCodec

StarPolygon

StarPolygonBrush

StarPolygonCodec

StarPolygonOptionsPanel

ToolBar

UIDialog

UndoAction

Util

Window

WindowMenu

XMLUtil

Overview [Package](#) **[Class](#)** [Use Tree](#) [Deprecated](#) [Index](#) [Help](#)

[PREV CLASS](#) [NEXT CLASS](#) [FRAMES](#) [NO FRAMES](#)

SUMMARY: [NESTED](#) | [FIELD](#) | [CONSTR](#) | [METHOD](#) [DETAIL: FIELD](#) | [CONSTR](#) | [METHOD](#)

example.drawing.shape

Interface Shape

All Superinterfaces:
[java.lang.Cloneable](#)

All Known Implementing Classes:
[AbstractShape](#), [Ellipse](#), [Rectangle](#), [ResizeFrame](#), [Star](#), [StarPolygon](#)

```
public interface Shape
extends java.lang.Cloneable
```

A shape is an object that can be drawn on a canvas. Every shape must be enclosed by a minimal rectangle, called frame. The location and the size of a shape may be adjusted by changing its frame. The following additional properties are defined for all shapes: line width, line color, and fill color. Note that not all the predefined properties are used by all shapes.

Author:
"Ming-Hsien Tsai"

Method Summary

Shape	clone() Makes a clone of this shape.
boolean	contains(int x, int y) Returns true if a specified point is contained in this shape.

Code Generation

Getters/Setters:

Source / Generate Getters and Setters...

Override/Implement:

Source / Overwrite/Implement Methods...

...

Navigation

Navigate / Open Declaration

F3

Navigate / Open Type Hierarchy

F4

Navigate / Open Call Hierarchy

^_H Ctrl-Alt-H

Search

Search / References / Workspace

⌘G **Ctrl-Shift-G**

Source

Source / Format

⌘⇧F **Ctrl-Shift-F**

Source / Organize Imports

⌘⇧O **Ctrl-Shift-O**

Source / Toggle Comment

⌘/ **Ctrl-/**

Refactor

Refactor / Rename...

⌘⇧R **Alt-Shift-R**

Refactor / Move...

⌘⇧V **Alt-Shift-V**

Source / Toggle Comment

⌘/ **Ctrl-/**

Others

Quick Fix:

⌘1 **Ctrl-1**

Shortcuts reference:

⇧⌘L **Shift-Ctrl-L**