

## Class Project

java.lang.Object  
Project

```
public class Project
extends java.lang.Object
```

Project The Java Project as a part of JAVA submission at VJTI This project searches for the book from google books

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### *Nested Class Summary*

#### Nested Classes

Modifier and Type	Class and Description
(package private) static interface	<b>Project.Callback</b> The interface for Callback
(package private) static class	<b>Project.Fetch</b> The thread Class for fetching details over HTTP

### *Field Summary*

#### Fields

Modifier and Type	Field and Description
(package private) static javax.swing.JScrollPane	<b>bookPanel</b>
(package private) static javax.swing.JPanel	<b>books</b>
(package private) static javax.swing.JTextField	<b>searchBar</b> The search bar for typing the book name
(package private) static javax.swing.JButton	<b>searchBtn</b> Click this button to start searching for results
(package private) static javax.swing.JLabel	<b>status</b>
(package private) static javax.swing.JPanel	<b>topPanel</b>
(package private) static javax.swing.JFrame	<b>window</b>

## Constructor Summary

### Constructors

#### Constructor and Description

##### `Project()`

Creates the window after initialization of all Components

## Method Summary

### All Methods

### Static Methods

### Instance Methods

### Concrete Methods

#### Modifier and Type

#### Method and Description

void

`initComponents()`

Function for initializing all components This function initializes all the JComponents use in the calss Do no call this function Explicitly

static void

`main(java.lang.String[] args)`

void

`searchBtn_onClick(java.awt.event.ActionEvent e)`

The code for the search button

### Methods inherited from class `java.lang.Object`

`clone`, `equals`, `finalize`, `getClass`, `hashCode`, `notify`, `notifyAll`, `toString`, `wait`, `wait`, `wait`

## Field Detail

### `window`

`static javax.swing.JFrame window`

The main window object

### `bookPanel`

`static javax.swing.JScrollPane bookPanel`

### `books`

`static javax.swing.JPanel books`

### searchBar

```
static javax.swing.JTextField searchBar
```

The search bar for typing the book name

### searchBtn

```
static javax.swing.JButton searchBtn
```

Click this button to start searching for results

### status

```
static javax.swing.JLabel status
```

### topPanel

```
static javax.swing.JPanel topPanel
```

## ***Constructor Detail***

### Project

```
public Project()
```

Creates the window after initialization of all Components

## ***Method Detail***

### initComponents

```
public void initComponents()
```

Function for initializing all components This function initializes all the JComponents use in the calss  
Do not call this function Explicitly

### searchBtn\_onClick

```
public void searchBtn_onClick(java.awt.event.ActionEvent e)
```

The code for the search button

#### **Parameters:**

e - The event object that calls the event. Specified Implicitly

## main

```
public static void main(java.lang.String[] args)
```

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