

# JavaDoc

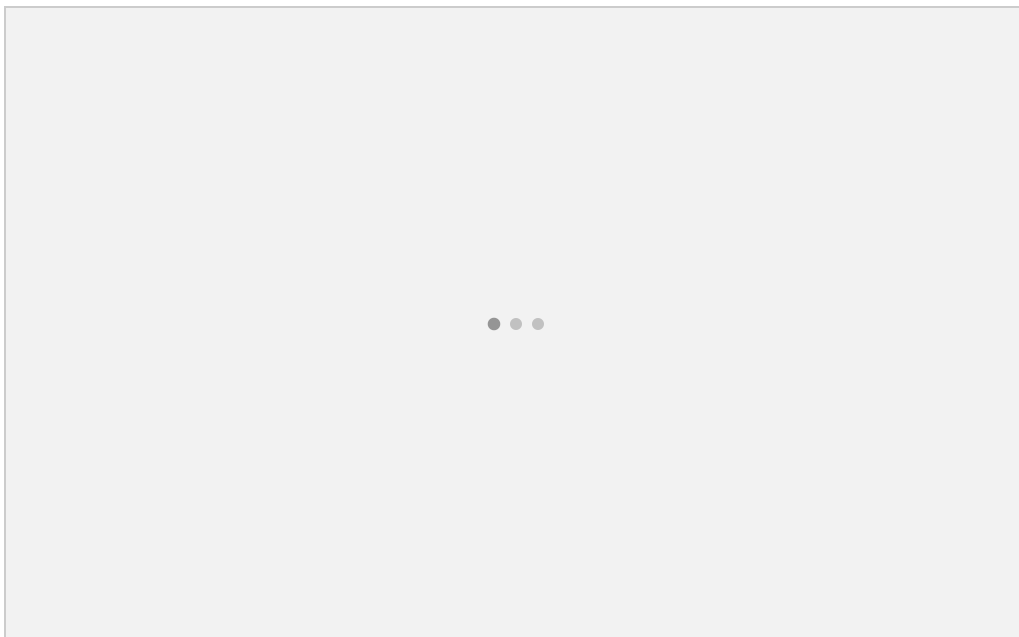
## Overview

When writing code for a large project, you should create documentation on your class so other programmers who are using it can learn what your class does and how to use it. If you are programming in Java, you can use Javadoc to automatically generate documentation for your project. Javadoc comments are written directly in your source files as a special kind of comment. You will learn in this tutorial how to write javadoc comments on a source file and how to generate the accompanying documentation files using a few different tools.

## Getting Started

For this tutorial, you are welcome to use any IDE or text editor you would like. The example coding and images in this tutorial come from the IntelliJ IDEA.

1. Open up IntelliJ IDEA. Create a new Project on the opening screen by clicking on “+ Create New Project”.



2. Hit Next until you come to the naming screen. Name the project Student and select the directory you would like to save the project to.