

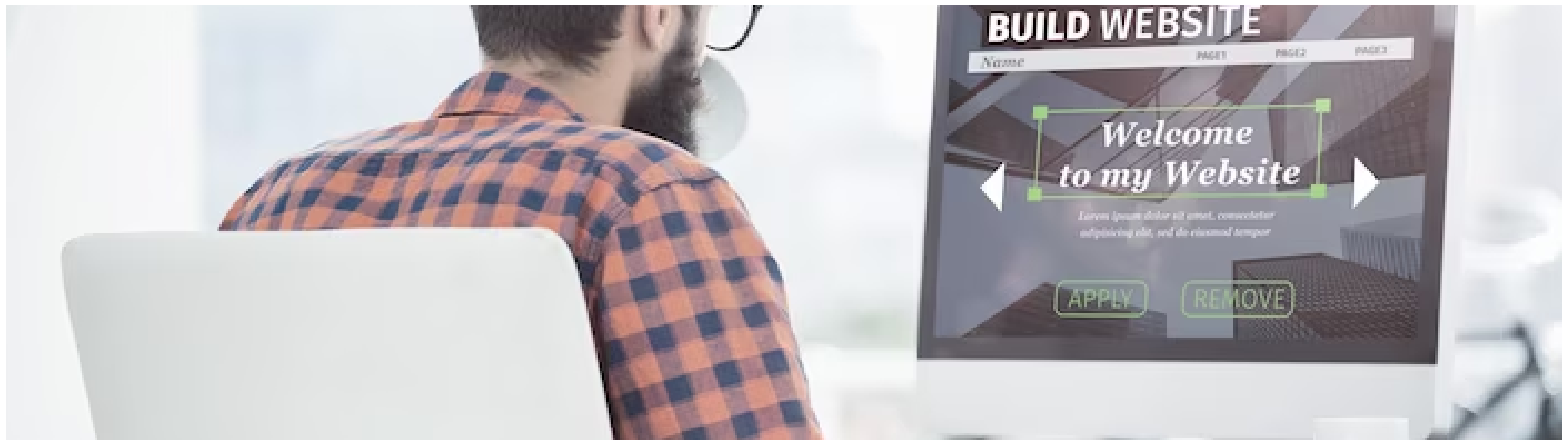


The Secret Code: Unraveling the Mysteries of Java's Access Modifiers and Static Keyword

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Introduction

Welcome to the world of **Java** Access Modifiers and Static Keyword. Let's discover the mysteries behind these concepts.



Access Modifiers

Access Modifiers restrict **accessibility** of classes, methods, and variables in Java. Learn about the four types - **public**, **private**, **default**, and **protected**.



Public and Private

Public and Private are the most commonly used access modifiers in Java. Public allows **accessibility** to everyone, while Private restricts access to the **class** only.



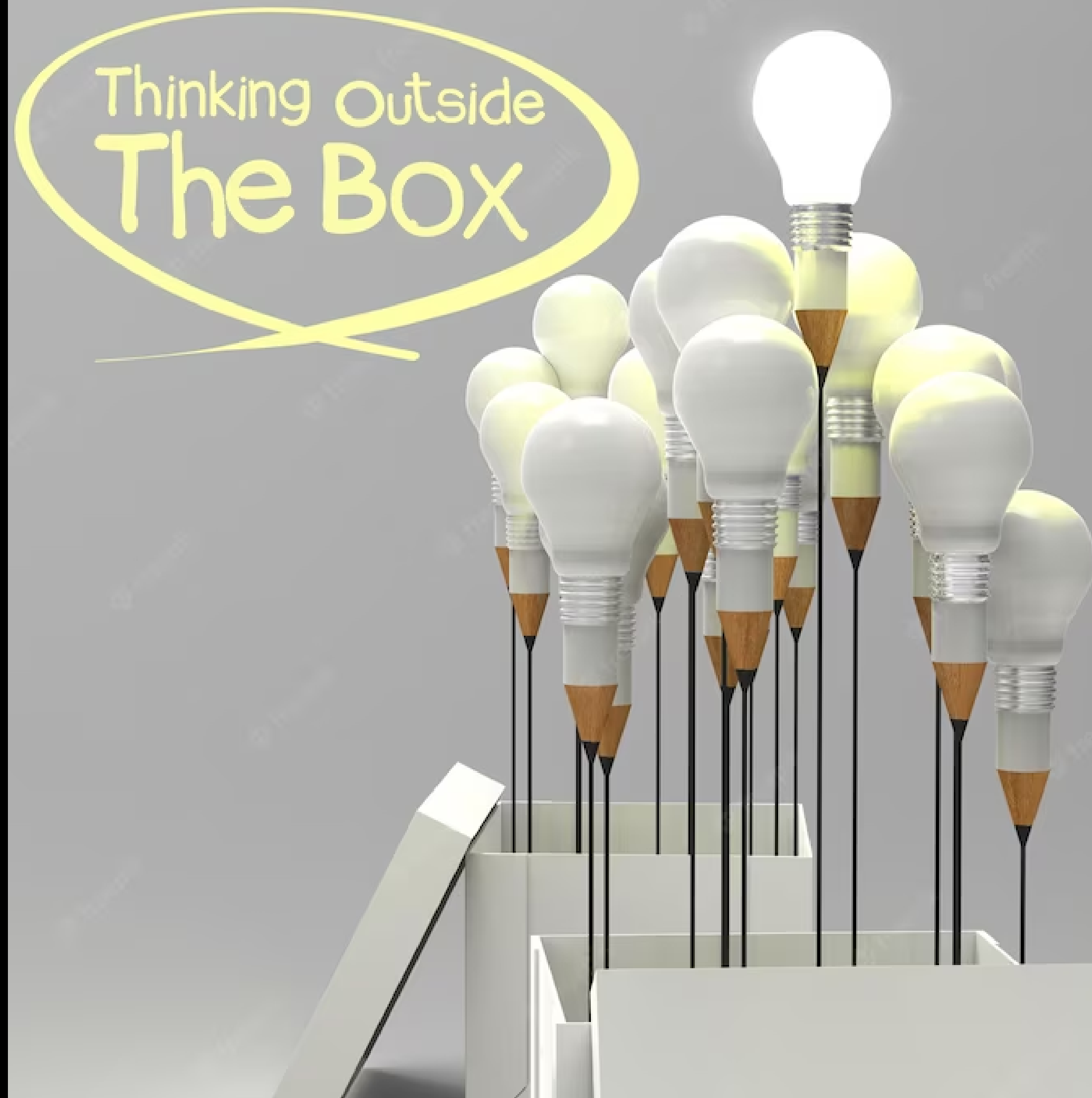
Default and Protected

Default access modifier allows access to **classes** within the same **package**.
Protected allows access to the **class** and its **subclasses**.



Static Keyword

Static Keyword is used to create **class-level** variables and methods that can be accessed without creating an instance of the class. Learn how to use this powerful keyword.





Conclusion

Congratulations! You now have a good understanding of Java's Access Modifiers and Static Keyword. Keep practicing to master these concepts.

Thanks!

Do you have any questions?

