

## Java Programming II

# Lab6

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- Practice to write a program that implements 5 methods of **Singleton pattern**.
  - Classic implementation
  - Thread-safe using synchronized keyword
  - Thread-safe using eager initialization
  - Thread-safe using lazy initialization with double checked locking
  - Thread-safe using static inner class

## Submit to e-learning

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- Add your code (e.g., additional method, class, routine, etc) in the Lab6 assignment.
- Submit the Lab6 assignment (JAVA21-2-Lab6-ID-name.zip including the report) to e-learning.