

## Creating an Immutable class in Java

To create an immutable class, we have to follow these measures

- The class has to be declared final, so that it can't be extended.
- Make all the fields private so that direct access is not allowed.
- Do not provide setter methods for variables.
- Initialize all the fields through a constructor called deep constructor.
- Make all mutable fields final so that its value can be assigned only once.
- Perform cloning of objects in the getter methods to return a copy rather than returning the actual object reference.