

OS 3

os_

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- https://atl.kr/dokuwiki/doku.php/os_%ED%8C%8C%EC%9D%BC_%EA%B6%8C%ED%95%9C_%EC%A0%9C%EC%96%B4

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OS

: Java 1.7 가

```
import java.io.IOException;
import java.nio.file.FileSystems;
import java.nio.file.Files;
import java.nio.file.Path;
import java.nio.file.attribute.FileAttribute;
import java.nio.file.attribute.PosixFilePermission;
import java.util.Set;

public class ChangeFilePermission {

    public static void main(String[] args) {
        //
        String filePath = "/path/to/your/file/example.sh";

        try {
            //
            displayFilePermissions(filePath);

            // 가
            Set<PosixFilePermission> permissions =
Files.getPosixFilePermissions(Path.of(filePath));

            // 가
            permissions.add(PosixFilePermission.OWNER_EXECUTE);
            permissions.add(PosixFilePermission.GROUP_EXECUTE);
            permissions.add(PosixFilePermission.OTHERS_EXECUTE);

            //
            Files.setPosixFilePermissions(Path.of(filePath), permissions);

            System.out.println(" 가 .");

            //
            displayFilePermissions(filePath);
        } catch (IOException e) {
            e.printStackTrace();
            System.err.println(" 가 가 .");
        }
    }

    private static void displayFilePermissions(String filePath) throws
IOException {
        Set<PosixFilePermission> permissions =
Files.getPosixFilePermissions(Path.of(filePath));
```

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```
        System.out.println("          :");
        System.out.println("Owner: " +
permissions.contains(PosixFilePermission.OWNER_READ) +
permissions.contains(PosixFilePermission.OWNER_WRITE) +
permissions.contains(PosixFilePermission.OWNER_EXECUTE));
        System.out.println("Group: " +
permissions.contains(PosixFilePermission.GROUP_READ) +
permissions.contains(PosixFilePermission.GROUP_WRITE) +
permissions.contains(PosixFilePermission.GROUP_EXECUTE));
        System.out.println("Others: " +
permissions.contains(PosixFilePermission.OTHERS_READ) +
permissions.contains(PosixFilePermission.OTHERS_WRITE) +
permissions.contains(PosixFilePermission.OTHERS_EXECUTE));
        System.out.println();
    }
}
```

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