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package com.netas.proje.DeleteLogFilesProject;

import java.io.File;
import java.io.*;

import org.springframework.boot.SpringApplication;
import org.springframework.boot.autoconfigure.SpringBootApplication;

@SpringBootApplication
public class DeleteLogFilesProjectApplication {
    private static String fileDirectory="";
    private static String fileExtension="";

    public String getFileDirectory() {

        return fileDirectory;
    }

    public void setFileDirectory(String fileDirectory) {

        this.fileDirectory = fileDirectory;
    }

    public String getFileExtension() {

        return fileExtension;
    }

    public void setFileExtension(String fileExtension) {

        this.fileExtension = fileExtension;
    }
    public DeleteLogFilesProjectApplication() {

    }

    public void deleteFile(String folder, String extension)
    {
        fileExtFilter filter = new fileExtFilter(extension);

        File direction = new File(folder);

        String[] list = direction.list(filter);

        for (int i = 0; i < list.length; i++) {

            System.out.println(list[i]);
        }
        if (list.length == 0)
            return;

        File fileDelete;

        for (String file : list) {

            String temp = new StringBuffer(fileDirectory)
                .append(File.separator)
                .append(file)
                .toString();

            fileDelete = new File(temp);

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        boolean isdeleted = fileDelete.delete();

        System.out.println("File : " + temp + " is deleted : " +
isdeleted);
    }
}

public static void main(String[] args) {

    SpringApplication.run(DeleteLogFilesProjectApplication.class, args);

    if (args.length<2)
    {
        System.out.println("Warning: The number of arguments cannot be
less than two!");
        System.exit(0);
    }

    DeleteLogFilesProjectApplication deleteLogFiles = new
DeleteLogFilesProjectApplication();

    deleteLogFiles.setFileDirectory(args[0]);
    deleteLogFiles.setFileExtension(args[1]);

    deleteLogFiles.deleteFile(args[0],args[1]);

    System.out.println(deleteLogFiles.getFileDirectory());
    System.out.println(deleteLogFiles.getFileExtension());
}
}

class fileExtFilter implements FilenameFilter {

    private String extension;

    public fileExtFilter(String extension)
    {
        this.extension = extension;
    }

    public boolean accept(File directory, String name)
    {
        return (name.endsWith(extension));
    }
}
}

```