FILE HANDLING

File Management in java is used to manipulate the files using the program.

In this file management we mainly perform 4 main operations:

1. Create a file
2. Write into a file
3. Read from a file
4. Append to a file

All the file operations are in the java.io package.

1. Create a File: Creating a file in java is done by using the following syntax.

Syntax : File filename=new File(“creating file name with extention”);

filename.createNewFile();

1. Write into a file :

Syntax :

FileWrite name=new FileWrite(filename);

name.write(“data”);

1. Read a File :

Syntax :

FileReader fname=new FileReader(“Filename”);

Fname.read(“character array”);

1. Append a file :

Syntax :

FileWrite name=new FileWrite(“filename”,true);

name.write(“data to append”);