

# Chapter 12 Packages Java by Munawar

## Packages in Java

A package is used to group related classes. Package help in avoiding name conflicts.

There are two types of packages:

#. Built in package ----- > **Java API**

#. User defined package -----> **Custom Package**

Song MP3 photos.jpg    Photos PNG Song MP3

Video.MP4    Video2.MP4                      =====> Song Photos video

**Organizes OS folders**

**1 class this java my mp3**

**Song java munawar java**

## Source Code

```
import javax.swing.plaf.synth.SynthTextAreaUI;
import java.util.Scanner;
import java.util.Random;
// Scanner and Random both are built in package

public class Main {
    public static void main (String [] args) {

        // Only theory discuss

    }
}
```

**Thank You**