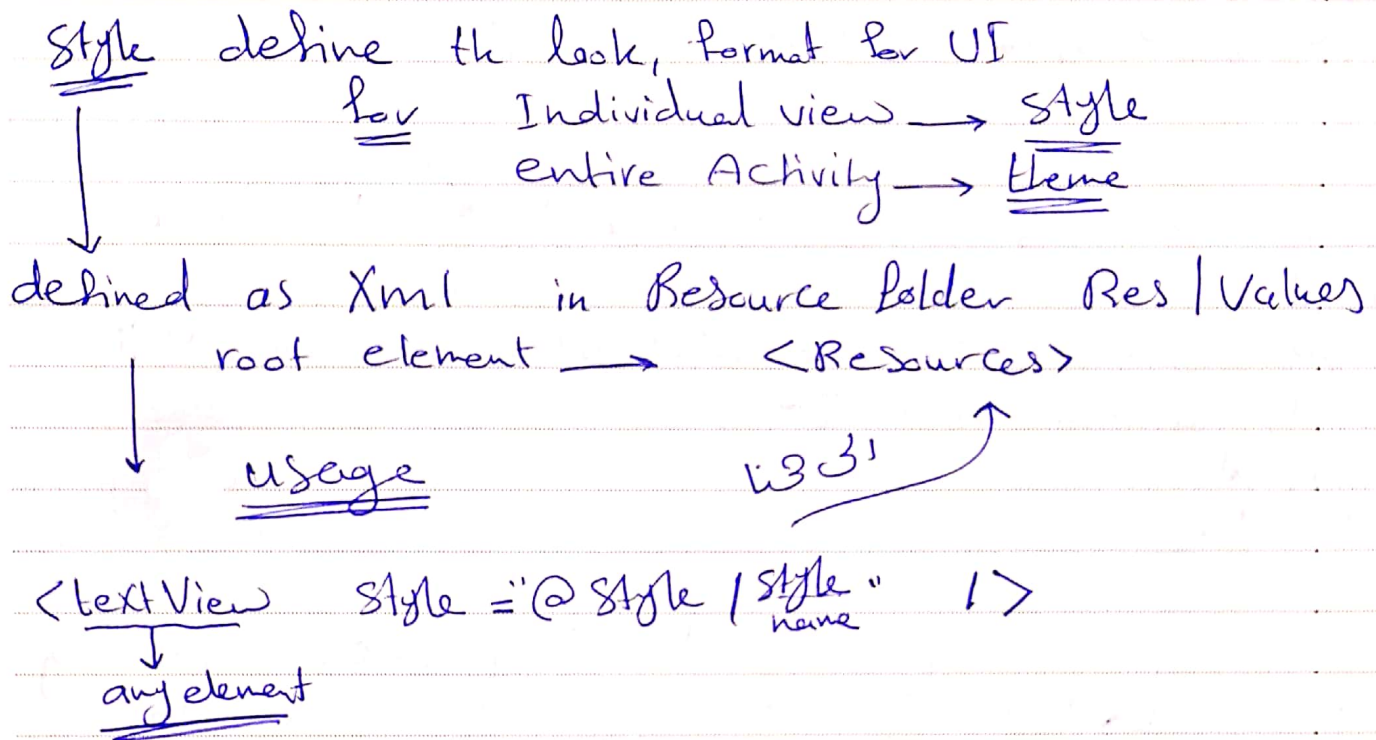


MC Section 5

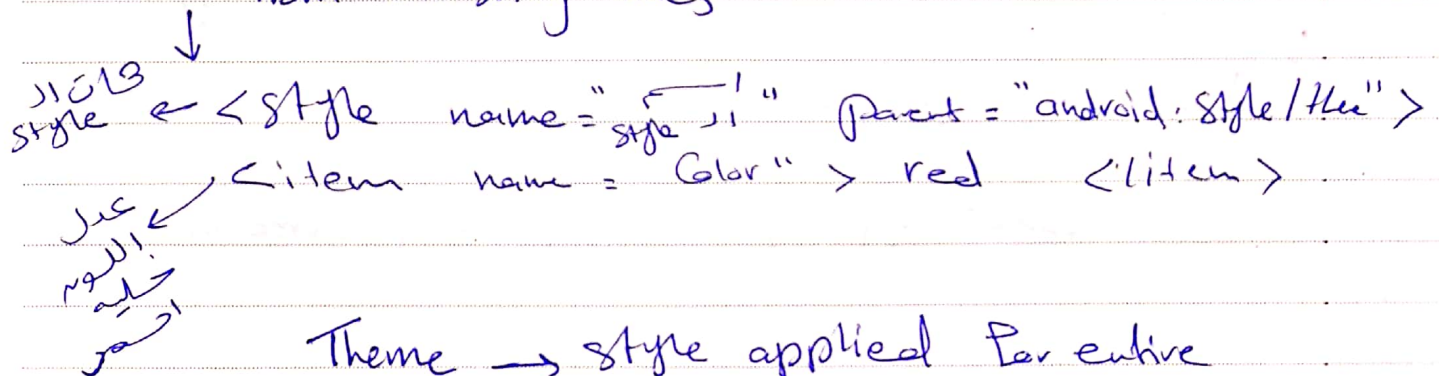
themes, style



Android supports style inheritance (di)

CSS
الويب

You Can use inherit properties from existing files



Theme → style applied for entire activity
↓
every view (element) will apply each style from theme

to set theme for all activities in your app
AndroidManifest.xml → `<application>` → android:theme

Mc Section 6

Animation

/ /

Animation → Process of creating motion, shape change

example Tween Animation (Between animation)

Start State → Motion → end State

Params → start, end, size, time duration, rotation angle

Can be performed on any type of object
using Animation class

Call Load Animation() of class AnimationUtils

Animation X = AnimationUtils.loadAnimation(getApplicationContext(),

animationId) ~ Geo ← XML file

Parameters

start() → method start animation

setDuration() → method set duration for animation ↺

getDuration() → get duration which is set by ↻

end() → end animation

cancel() → Cancel animation

Zoom → <Scale>

rotate → <rotate> → From degree, to degree

Fade → <alpha> → From alpha, to alpha

blink → <alpha>

move → <translate> → From X Delta, to X Delta

slide → <Scale> → From X y Scale, to X y Scale