Mobile App Development Lab Assignment 4 - Signup And Login Activity

From:

Zaheer Abbas

4JN18CS128

6th sem CSE, B

JNNCE

To:

Dr. Chetan K.R

Associate Professor

Computer Science Department

JNNCE

Virtual Device Snapshots:

SignUp Activity:

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Activities 

S Unknown ▼
                                                                      SignupLoginActivity – MainActivity.kt [SignupLoginActivity.app]
<u>F</u>ile <u>E</u>dit <u>V</u>iew <u>N</u>avigate <u>C</u>ode Analy<u>z</u>e <u>R</u>efactor <u>B</u>uild <u>Run <u>T</u>ools VC<u>S <u>W</u>indow <u>H</u>elp</u></u>
nuploginactivity > 🖟 MainActivity.kt > 🗽 MainActivity > 🛑 validate(v: View?) > 🔨 💢 💢 APP
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💆 🚜 activity_main.xml × 🖟 MainActivity.kt × 🚜 activity_login.xml × 🍖 LoginActivity.kt
                                                                                                                                                                     •
                                                                                                                                 SIGNUP ACTIVITY
                                                                                                                               me Zaheer Abbas
                                                                                                                                                                     0
                  fun validate(v: View?) {
                                                                                                                                                                     0
                        \underline{var} \underline{u} = findViewById < View > (R.id.userName) as EditText
                        \underline{\text{var}} \ \underline{p} = \text{findViewById<View>(R.id.passWord)} \ \text{as EditText}
                                                                                                                                                                     0
                        if(validatePassword(p.text.toString())) {
                                                                                                                                                                     Q
                             \underline{\underline{\text{var}}} \underline{\underline{\textbf{i}}} = Intent( packageContext: this, LoginActivity::class.\underline{\textbf{j}}ava)
                                                                                                                                                                     \triangleleft
                             var b = Bundle()
                                                                                                                                                                     0
                             b.putSerializable("userinfo", userinfo)
                                                                                                                                                                     Toast.makeText( context: this, text: "Login Failure", Toast.LENGTH_
                                                                            Launch succeeded
    ≡ TODO • 6: Problems ■ Terminal ■ Database Inspector n Profiler • Run  Build ≡ Logcat

■ Event Log 

□ Layout Inspector

                                                                                                       ⊙ 1 hr 7 mins coding, 48 mins browsing, 15 secs debugging 17:29 LF UTF-8 4 spaces 🐿 Drax
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Signup Failure

Login Activity:

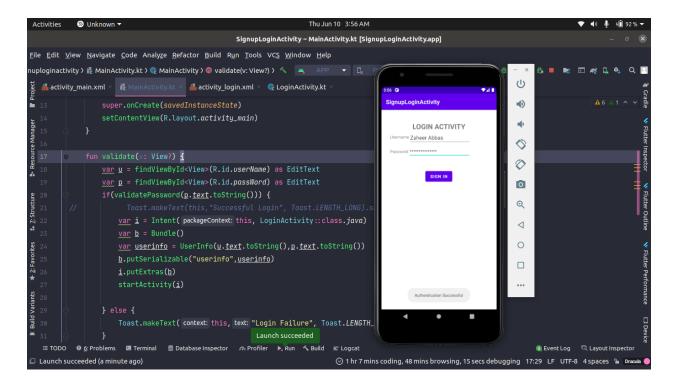
```
Activities ⊗ Unknown ▼
                                                                    {\bf Signup Login Activity - Main Activity. kt~[Signup Login Activity.app]}
<u>F</u>ile <u>E</u>dit <u>V</u>iew <u>N</u>avigate <u>C</u>ode Analy<u>z</u>e <u>R</u>efactor <u>B</u>uild <u>Run</u> <u>T</u>ools VC<u>S</u> <u>W</u>indow <u>H</u>elp
nuploginactivity > 🧜 MainActivity.kt > 🥷 MainActivity > 🚳 validate(v: View?) > 🔨 💢 🔍 APP
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   •
                        setContentView(R.layout.activity_main)
                                                                                                                             LOGIN ACTIVITY
                                                                                                                                                                0
                  fun validate(v: View?) {
                                                                                                                                                                \underline{\text{var}} \ \underline{\textbf{v}} = \text{findViewById<View>(R.id.userName)} as EditText
                                                                                                                                  SIGN IN
                       \underline{\text{var}} \ \underline{p} = \text{findViewById<View>(R.id.passWord)} \ \text{as EditText}
                                                                                                                                                                0
                        if(validatePassword(p.text.toString())) {
                                                                                                                                                                Q
                             var i = Intent(packageContext: this, LoginActivity::class.java)
                                                                                                                                                                ◁
                             var b = Bundle()
                                                                                                                                                                0
                             \underline{\text{var}} \ \underline{\text{userinfo}} = \text{UserInfo}(\underline{\textbf{u}}.\underline{\text{text}}.\text{toString}(),\underline{\textbf{p}}.\underline{\text{text}}.\text{toString}())
                             b.putSerializable("userinfo", userinfo)
                             Toast.makeText( context: this, text: "Login Failure", Toast.LENGTH_
                                                                   n Profiler ▶ Run < Build ≡ Logcat

■ Event Log 

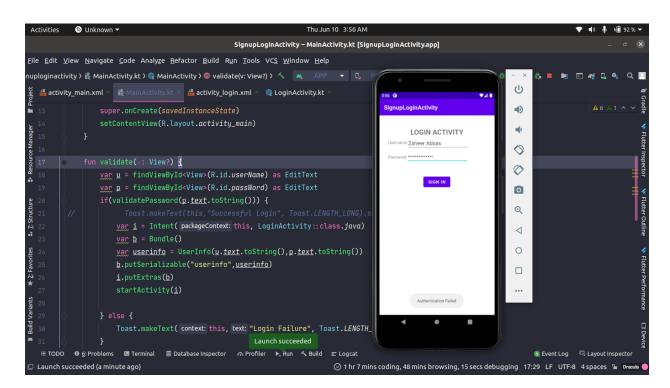
□ Layout Inspector

Launch succeeded (a minute ago)
                                                                                                    ⊙ 1 hr 7 mins coding, 48 mins browsing, 15 secs debugging 17:29 LF UTF-8 4 spaces 🔓 Drawu
```

Login Activity after successful Signup



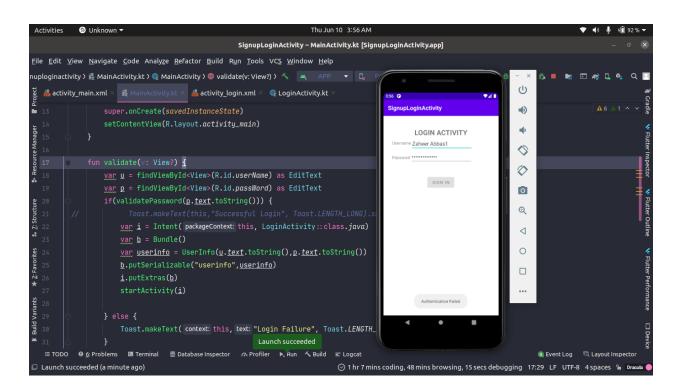
Authentication Successful



Authentication Failed 1

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Thu Jun 10 3:56 AM
 Activities ⊗ Unknown ▼
                                                             SignupLoginActivity - MainActivity.kt [SignupLoginActivity.app]
<u>F</u>ile <u>E</u>dit <u>V</u>iew <u>N</u>avigate <u>C</u>ode Analy<u>z</u>e <u>R</u>efactor <u>B</u>uild R<u>u</u>n <u>T</u>ools VC<u>S</u> <u>W</u>indow <u>H</u>elp
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                     setContentView(R.layout.activity_main)
                                                                                                                 LOGIN ACTIVITY
                                                                                                                e Zaheer Abbas1
                                                                                                                                                 0
                fun validate(v: View?) {
                                                                                                                                                \underline{\text{var}} \ \underline{\text{u}} = \text{findViewById<View>(R.id.userName)} as EditText
                                                                                                                      SIGN IN
                     var p = findViewById<View>(R.id.passWord) as EditText
                                                                                                                                                 0
                      if(validatePassword(p.text.toString())) {
                                                                                                                                                 Q
                          var <u>i</u> = Intent( packageContext: this, LoginActivity::class.jαvα)
                                                                                                                                                 ◁
                          var b = Bundle()
                                                                                                                                                 0
                          var userinfo = UserInfo(u.text.toString(),p.text.toString())
                          b.putSerializable("userinfo", userinfo)
                                                                                                                                                 startActivity(<u>i</u>)
                                                                                                                                                ...
                          Toast.makeText( context: this, text: "Login Failure", Toast.LENGTH_
                                                                                                                                                      ③ Event Log □ Layout Inspector
   ≡ TODO 9 6: Problems ☑ Terminal ☐ Database Inspector n Profiler ▶ Run Suild ≡ Logcat
                                                                                          ⊙ 1 hr 7 mins coding, 48 mins browsing, 15 secs debugging 17:29 LF UTF-8 4 spaces 🔓 Dracula ●
 Launch succeeded (a minute ago)
```

Authentication Failed 2



Disabled SIGN IN Button