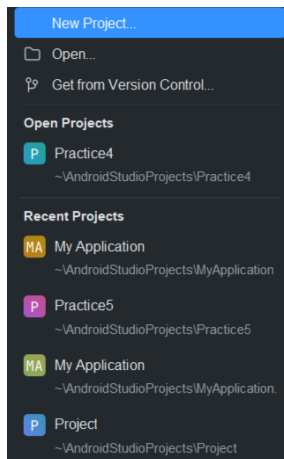


Выполнил: Войтенко Данил

Создал новый проект



Настроил форму

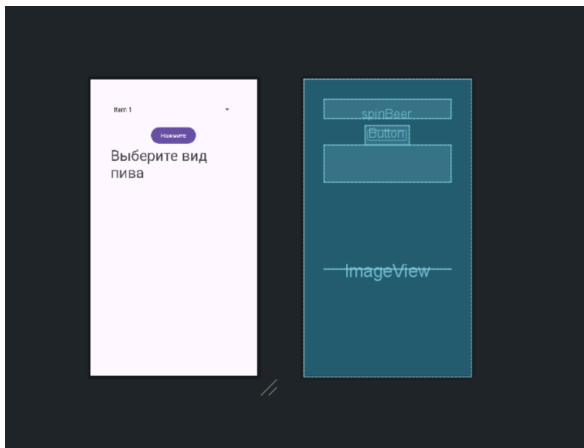
```
<Spinner
    android:id="@+id/spinBeer"
    android:layout_width="0dp"
    android:layout_height="48dp"
    android:entries="@array/spinBeer"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintStart_toStartOf="parent"
    app:layout_constraintTop_toTopOf="parent" />

<Button
    android:id="@+id/btnBeer"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:layout_marginTop="16dp"
    android:text="Нажмите"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintHorizontal_bias="0.497"
    app:layout_constraintStart_toStartOf="parent"
    app:layout_constraintTop_toBottomOf="@id/spinBeer" />

<TextView
    android:id="@+id/tvBeer"
    android:layout_width="0dp"
    android:layout_height="wrap_content"
    android:text="Выберите вид пива"
```

```
<TextView
    android:id="@+id/tvBeer"
    android:layout_width="0dp"
    android:layout_height="wrap_content"
    android:text="Выберите вид пива"
    android:textSize="36sp"
    app:layout_constraintTop_toBottomOf="@id/btnBeer"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintStart_toStartOf="parent" />

<ImageView
    android:id="@+id/imgBeer"
    android:layout_width="0dp"
    android:layout_height="wrap_content"
    app:layout_constraintTop_toBottomOf="@id/tvBeer"
    app:layout_constraintBottom_toBottomOf="parent"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintStart_toStartOf="parent" />
```



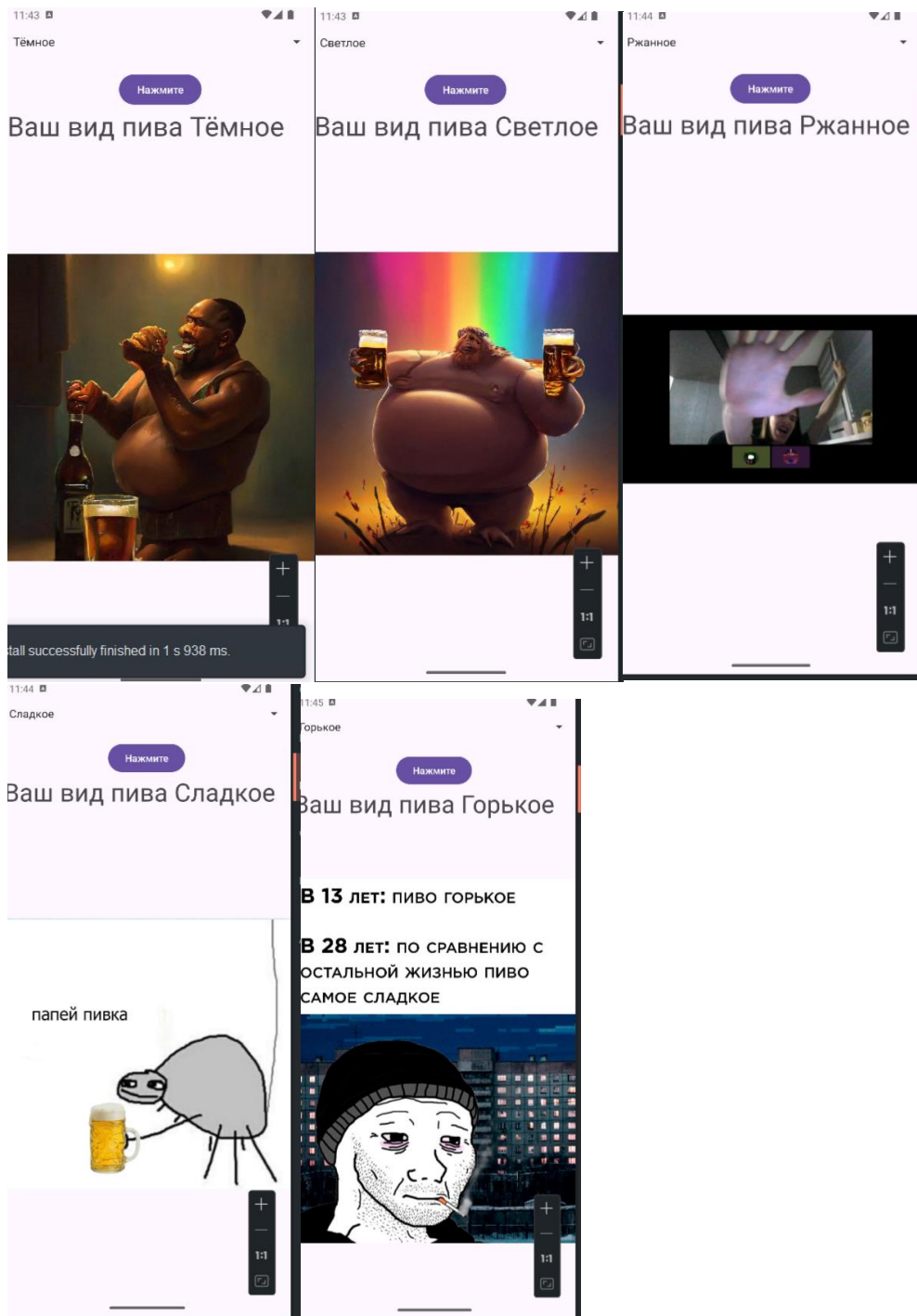
Далее настроил функционал

```

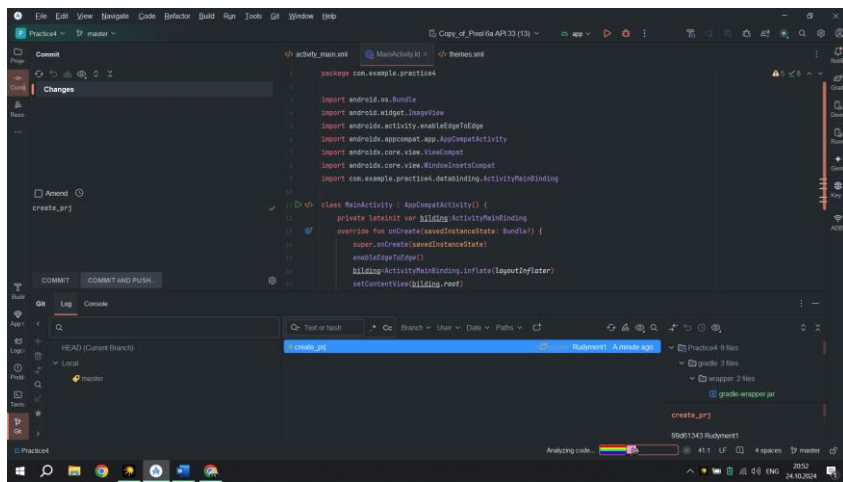
/> class MainActivity : AppCompatActivity() {
    private lateinit var binding: ActivityMainBinding
    override fun onCreate(savedInstanceState: Bundle?) {
        super.onCreate(savedInstanceState)
        enableEdgeToEdge()
        binding = ActivityMainBinding.inflate(layoutInflater)
        setContentView(binding.root)
        ViewCompat.setOnApplyWindowInsetsListener(binding.main) { v, insets ->
            val systemBars = insets.getInsets(WindowInsetsCompat.Type.systemBars())
            v.setPadding(systemBars.left, systemBars.top, systemBars.right, systemBars.bottom)
            insets
        }
        var btnBeer = binding.btnBeer
        var spinBeer = binding.spinBeer
        var imgBeer = binding.imgBeer
        btnBeer.setOnClickListener {
            var type = spinBeer.selectedItem
            binding.tvBeer.text = ("Ваш вид пива $type")
            adding(type, imgBeer)
        }
    }
    private fun adding(type: Any, img: ImageView) {
        when (type) {
            "Тёмное" -> img.setImageResource(R.drawable._f9291d60d1b007_upscaled)
            "Светлое" -> img.setImageResource(R.drawable._fadc233b30bff5_upscaled)
            "Ржанное" -> img.setImageResource(R.drawable._6822a59_7329_406b_8712_5a34be4f893c)
            "Сладкое" -> img.setImageResource(R.drawable.efua65_x4aieirg)
            "Горькое" -> img.setImageResource(R.drawable._689663502166138016)
        }
    }
}

```

Примеры работы





Далее закомментировал все изменения



The screenshot shows the GitHub web interface for a repository named 'Practice4'. The top navigation bar includes the repository name, a 'Private' label, and an 'Unwatch' button. Below this, the repository's main branch is 'master', and there is one branch and no tags. A search bar is present with the text 'Go to file'. To the right, there are buttons for 'Add file' and '<> Code'. The main content area displays a commit history table for the commit 'Rudymt1 create_prj' (commit hash: be28406, 5 minutes ago, 1 commit).

| File | Commit | Time |
|---------------------|------------|---------------|
| app | create_prj | 5 minutes ago |
| gradle | create_prj | 5 minutes ago |
| .gitignore | create_prj | 5 minutes ago |
| build.gradle.kts | create_prj | 5 minutes ago |
| gradle.properties | create_prj | 5 minutes ago |
| gradlew | create_prj | 5 minutes ago |
| gradlew.bat | create_prj | 5 minutes ago |
| settings.gradle.kts | create_prj | 5 minutes ago |

| | | | |
|--------------|--|------------|----------------|
| ● Add |  addNewSaveText | Rudymment1 | 23 minutes ago |
| ● create_prj |  origin/master | Rudymment1 | 23 minutes ago |

Запустил новый коммит и вот что получилось

```
app/src/main/java/com/example/practice4/MainActivity.kt

@@ -20,16 +20,16 @@ class MainActivity : AppCompatActivity() {
    20      v.setPadding(systemBars.left, systemBars.top, systemBars.right, systemBars.bottom)
    21      insets
    22  }
    23  -   var btnBeer=bilding.btnBeer
    24  -   var spinBeer=bilding.spinBeer
    25  -   var imgBeer=bilding.imgBeer
    23  +   val btnBeer=bilding.btnBeer
    24  +   val spinBeer=bilding.spinBeer
    25  +   val imgBeer=bilding.imgBeer
    26  btnBeer.setOnClickListener{
    27      var type=spinBeer.selectedItem
    28  -   bilding.tvBeer.text="Ваш вид пива $type"
    29  -   addimg(type,imgBeer)
    28  +   bilding.tvBeer.setText("Ваш вид пива $type")
    29  +   addimgs(type,imgBeer)
    30  }
    31  }
    32  -   private fun addimg(type:Any,img: ImageView){
    32  +   private fun addimgs(type:Any,img: ImageView){
    33      when(type){
    34      "Тёмное"->img.setImageResource(R.drawable._f9291d60d1b007_upscaled)
    35      "Светлое"->img.setImageResource(R.drawable._fadc233b30bff5_upscaled)
    36  }
```

```
11  class MainActivity : AppCompatActivity() {
12      private lateinit var binding:ActivityMainBinding
13      override fun onCreate(savedInstanceState: Bundle?) {
14          super.onCreate(savedInstanceState)
15          enableEdgeToEdge()
16          binding=ActivityMainBinding.inflate(layoutInflater)
17          setContentView(binding.root)
18          ViewCompat.setOnApplyWindowInsetsListener(binding.main) { v, insets ->
19              val systemBars = insets.getInsets(WindowInsetsCompat.Type.systemBars())
20              v.setPadding(systemBars.left, systemBars.top, systemBars.right, systemBars.bottom)
21              insets
22          }
23          val btnBeer=bilding.btnBeer
24          val spinBeer=bilding.spinBeer
25          val imgBeer=bilding.imgBeer
26          btnBeer.setOnClickListener{
27              var type=spinBeer.selectedItem
28              bilding.tvBeer.setText("Ваш вид пива $type")
29              addimgs(type,imgBeer)
30          }
31      }
32      private fun addimgs(type:Any,img: ImageView){
33          when(type){
34              "Тёмное"->img.setImageResource(R.drawable._f9291d60d1b007_upscaled)
35              "Светлое"->img.setImageResource(R.drawable._fadc233b30bff5_upscaled)
36              "Ржаное"->img.setImageResource(R.drawable._6822a59_7329_406b_8712_5a34be4f893c)
37              "Сладкое"->img.setImageResource(R.drawable.efua65_x4aieirq)
38              "Горькое"->img.setImageResource(R.drawable._689663502166138016)
39          }
40      }
41  }
42  }
```