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# DISEÑOS DE INTERFAZ GRÁFICA PARA APLICACIÓN “MY COUNTRY APP”

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ISC



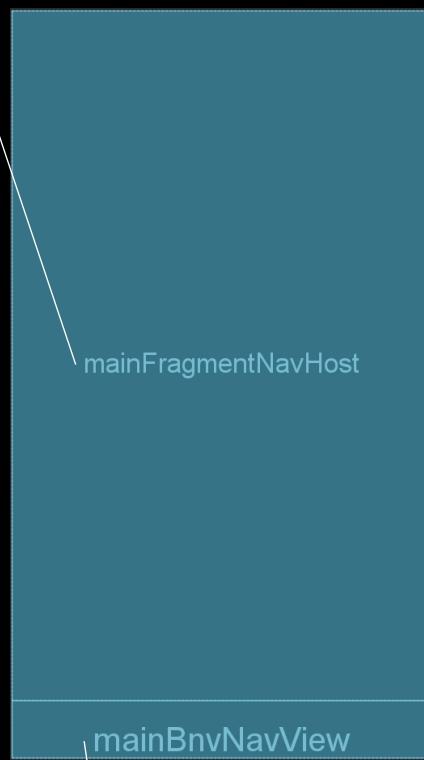
6 DE DICIEMBRE DE 2023

ITCG

Programación Móvil

## activity\_main.xml

```
<fragment
    android:id="@+id/mainFragmentNavHost"
    android:name="androidx.navigation.fragment.NavHostFragment"
    android:layout_width="match_parent"
    android:layout_height="0dp"
    app:defaultNavHost="true"
    app:navGraph="@navigation/main_activity_navigation"
    app:layout_constraintStart_toStartOf="parent"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintTop_toTopOf="parent"
    app:layout_constraintBottom_toTopOf="@id/mainBnvNavigationView"
/>
```

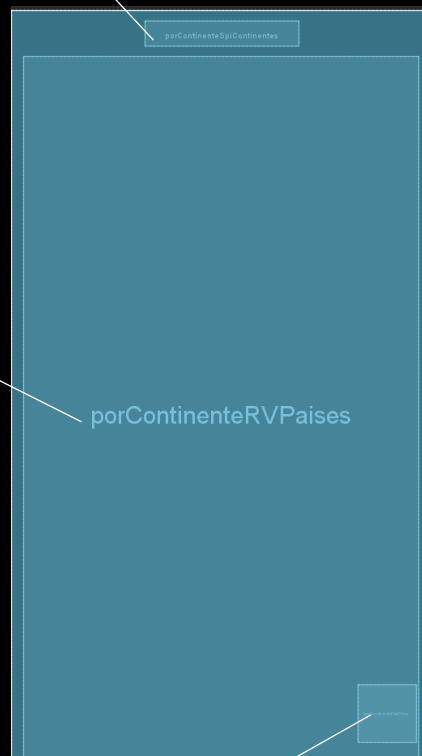


```
<com.google.android.material.bottomnavigation.BottomNavigationView
    android:id="@+id/mainBnvNavigationView"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout_marginTop="12sp"
    app:layout_constraintStart_toStartOf="parent"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintBottom_toBottomOf="parent"
    app:menu="@menu/bottom_nav_menu"
/>
```

## fragment\_paises\_por\_continente.xml

```
<Spinner
    android:id="@+id/porContinenteSpiContinentes"
    android:layout_width="150dp"
    android:layout_height="wrap_content"
    android:spinnerMode="dropdown"
    android:layout_margin="10dp"
    |
    app:layout_constraintStart_toStartOf="parent"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintTop_toTopOf="parent"
    app:layout_constraintBottom_toTopOf="@id/porContinenteRVPaises"
/>
```

```
<androidx.recyclerview.widget.RecyclerView
    android:id="@+id/porContinenteRVPaises"
    android:layout_width="match_parent"
    android:layout_height="0dp"
    android:layout_marginHorizontal="12dp"
    app:layout_constraintStart_toStartOf="parent"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintTop_toBottomOf="@id/porContinenteSpiContinentes"
    app:layout_constraintBottom_toBottomOf="parent"
/>
```

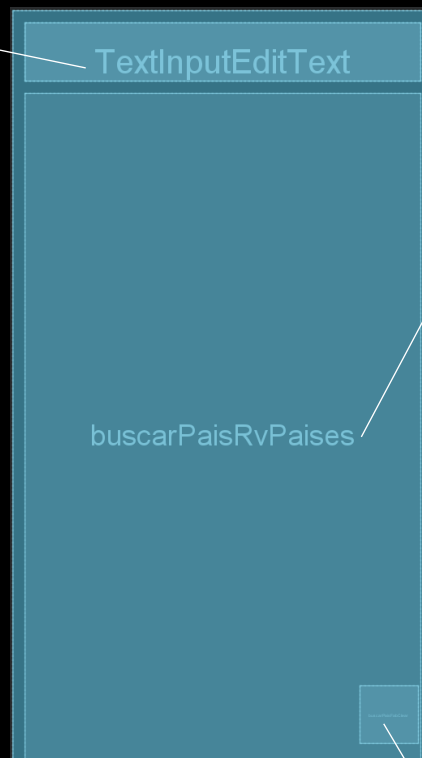


```
<com.google.android.material.floatingactionbutton.FloatingActionButton
    android:id="@+id/porContinenteFabClear"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:elevation="2sp"
    android:layout_margin="16sp"
    android:backgroundTint="@color/colorAccent"
    android:src="@drawable/ic_clear_25"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintBottom_toBottomOf="parent"
/>
```

## fragment\_buscar\_pais.xml

```
<com.google.android.material.textfield.TextInputLayout
    android:id="@+id/buscarPaisTilBuscar"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout_margin="12dp"
    android:hint="Nombre de país"
    android:textAlignment="center"
    app:endIconMode="custom"
    app:endIconDrawable="@drawable/ic_find_25"
    app:layout_constraintStart_toStartOf="parent"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintTop_toTopOf="parent"
    app:layout_constraintBottom_toTopOf="@id/buscarPaisRvPaises"
>
    <com.google.android.material.textfield.TextInputEditText
        android:layout_width="match_parent"
        android:layout_height="match_parent"
        android:imeOptions="actionSearch"
        android:inputType="textCapWords"
    />
</com.google.android.material.textfield.TextInputLayout>
```

```
<androidx.recyclerview.widget.RecyclerView
    android:id="@+id/buscarPaisRvPaises"
    android:layout_width="match_parent"
    android:layout_height="0dp"
    android:layout_marginHorizontal="12dp"
    app:layout_constraintStart_toStartOf="parent"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintTop_toBottomOf="@id/buscarPaisTilBuscar"
    app:layout_constraintBottom_toBottomOf="parent"
/>
```



```
<com.google.android.material.floatingactionbutton.FloatingActionButton
    android:id="@+id/buscarPaisFabClear"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:src="@drawable/ic_clear_25"
    android:layout_margin="16sp"
    android:backgroundTint="@color/colorAccent"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintBottom_toBottomOf="parent"
/>
```

## fragment\_perfil.xml

```
<com.google.android.material.imageview.ShapeableImageView
    android:id="@+id/perfilSivDeveloper"
    android:layout_width="250sp"
    android:layout_height="250sp"
    android:layout_margin="26dp"

    android:scaleType="centerCrop"
    app:strokeWidth="5sp"
    app:strokeColor="?attr/colorPrimary"
    app:srcCompat="@drawable/nice"
    app:layout_constraintVertical_chainStyle="packed"
    app:layout_constraintStart_toStartOf="parent"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintTop_toTopOf="parent"
    app:layout_constraintBottom_toTopOf="@id/perfilTvNombreLabel"
/>
```

```
<TextView
    android:id="@+id/perfilTvNombreLabel"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:textAlignment="center"

    android:text="Nombre:"
    android:textColor="?attr/colorSecondary"
    app:layout_constraintStart_toStartOf="parent"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintTop_toBottomOf="@id/perfilSivDeveloper"
    app:layout_constraintBottom_toTopOf="@id/perfilTvNombreDev"
/>
```

```
<TextView
    android:id="@+id/perfilTvNombreDev"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:textColor="?attr/colorTertiary"

    android:text="Yael Alejandro Santana michel:"
    android:layout_marginBottom="16dp"
    app:layout_constraintStart_toStartOf="parent"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintTop_toBottomOf="@id/perfilTvNombreLabel"
    app:layout_constraintBottom_toTopOf="@id/perfilTvNCLabel"
/>
```

```
<TextView
    android:id="@+id/perfilTvNCLabel"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"

    android:text="Número de control:"
    android:textColor="?attr/colorSecondary"
    app:layout_constraintStart_toStartOf="parent"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintTop_toBottomOf="@id/perfilTvNombreDev"
    app:layout_constraintBottom_toTopOf="@id/perfilTvNCDev"
/>
```

```
<TextView
    android:id="@+id/perfilTvNCDev"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"

    android:text="M21290940"
    android:textColor="?attr/colorTertiary"
    app:layout_constraintStart_toStartOf="parent"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintTop_toBottomOf="@id/perfilTvNCLabel"
    app:layout_constraintBottom_toBottomOf="parent"
/>
```

