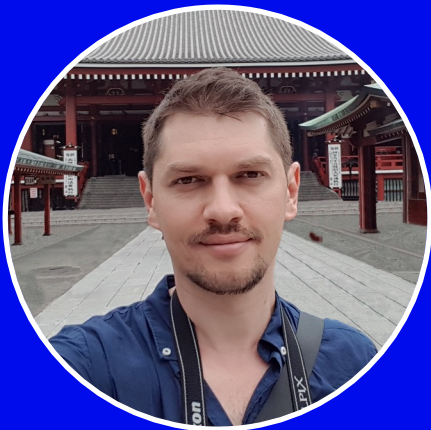




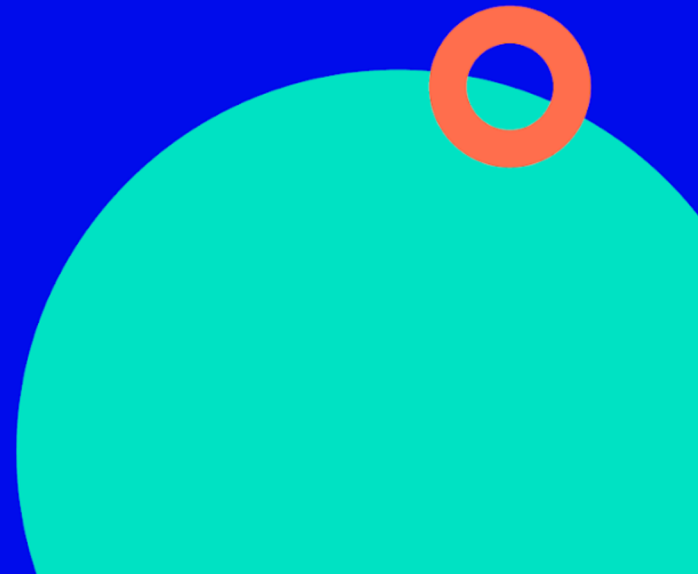
Migrate part of a screen



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Migrate part of a screen

Add ComposeView to XML

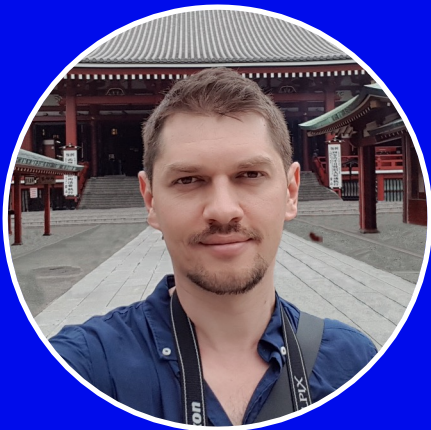
Create @Composable function

Assign function to ComposeView





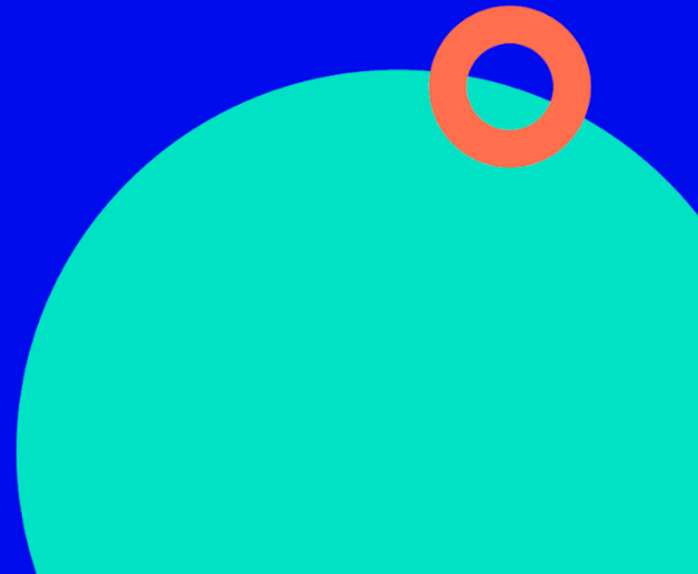
Theme



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Theme

Colors

Shapes

Typography

Sizes

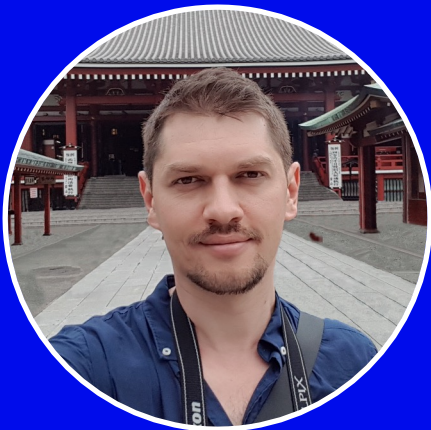
Apply theme to an individual Composable

Apply theme to the entire app





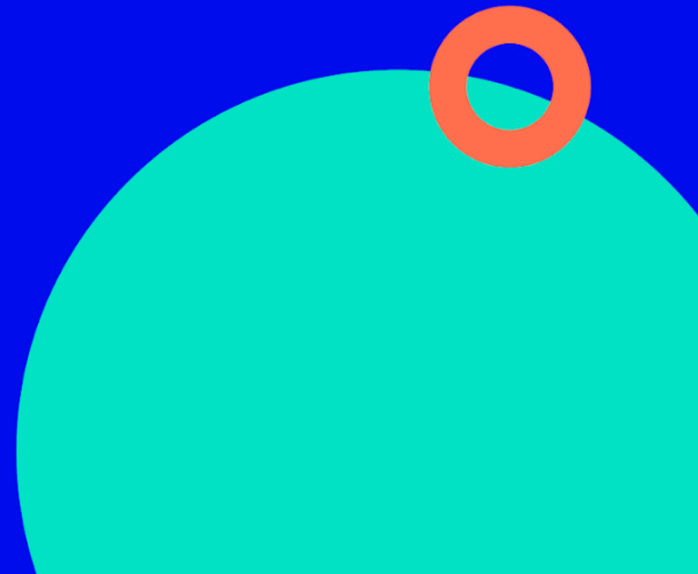
Migrate to Coil



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Migrate to Coil

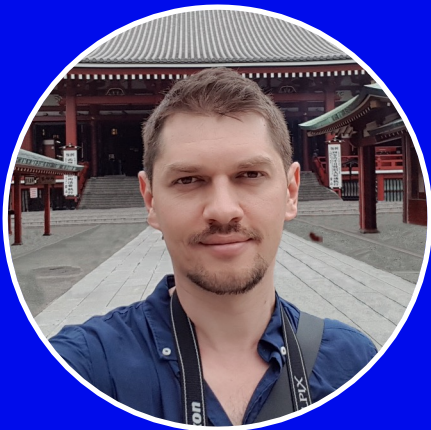
Glide doesn't play nice with Compose
Coil is the recommended library

Import the required library
Optionally add ComposeView in XML
Load image using Coil's AsyncImage





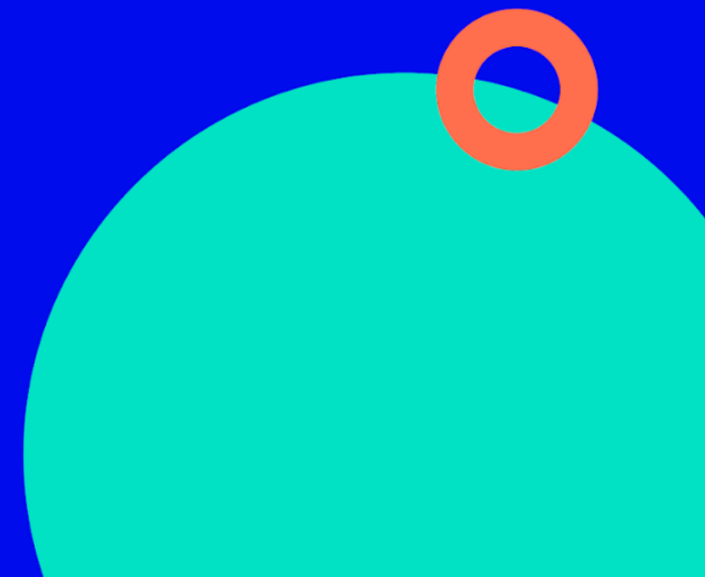
Migrate MainActivity



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Migrate to MainActivity

Inflection point in our migration

Move from fragment based

To integrating fragments into Compose

Use AndroidViewBinding

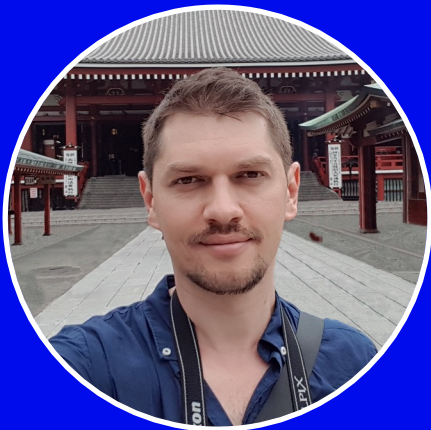
Optional: AndroidView





Migrate an entire fragment

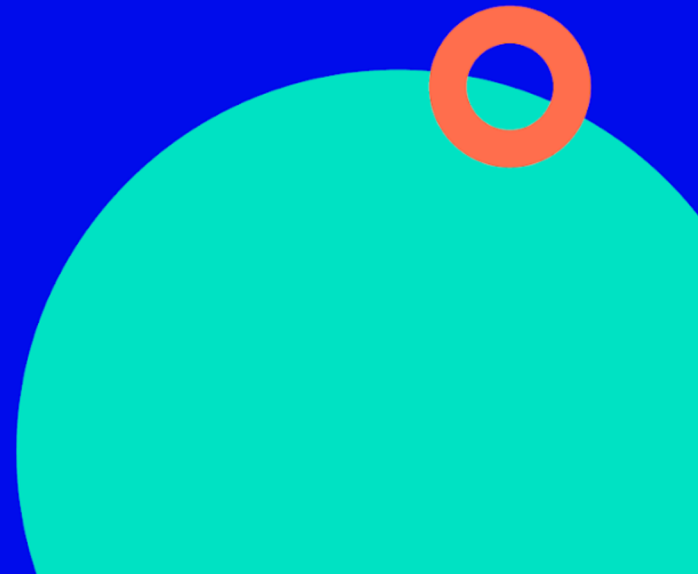
Migrate a RecyclerView



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Migrate an entire fragment

Migrate a RecyclerView

Piece by piece migration

Complete fragment migration

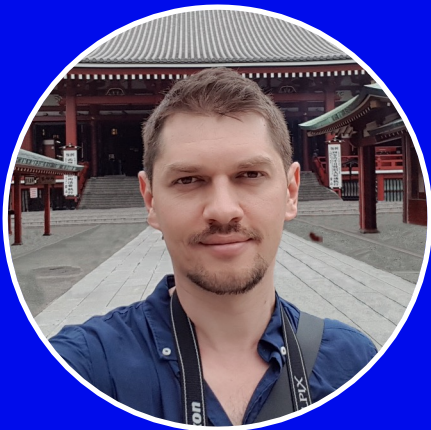
Part1: Migrate the Fragment UI

Part2: Migrate the RecyclerView to LazyColumn





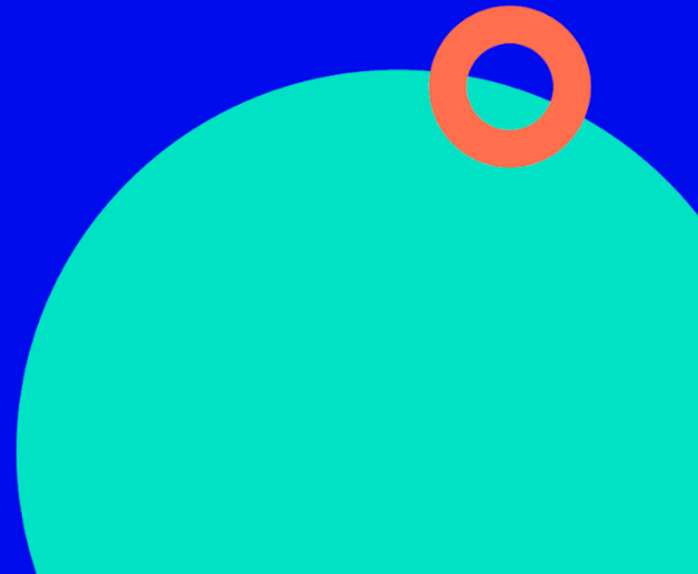
Migrate the ViewModel



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Migrate the ViewModel

Move from MutableLiveData to mutableStateOf

