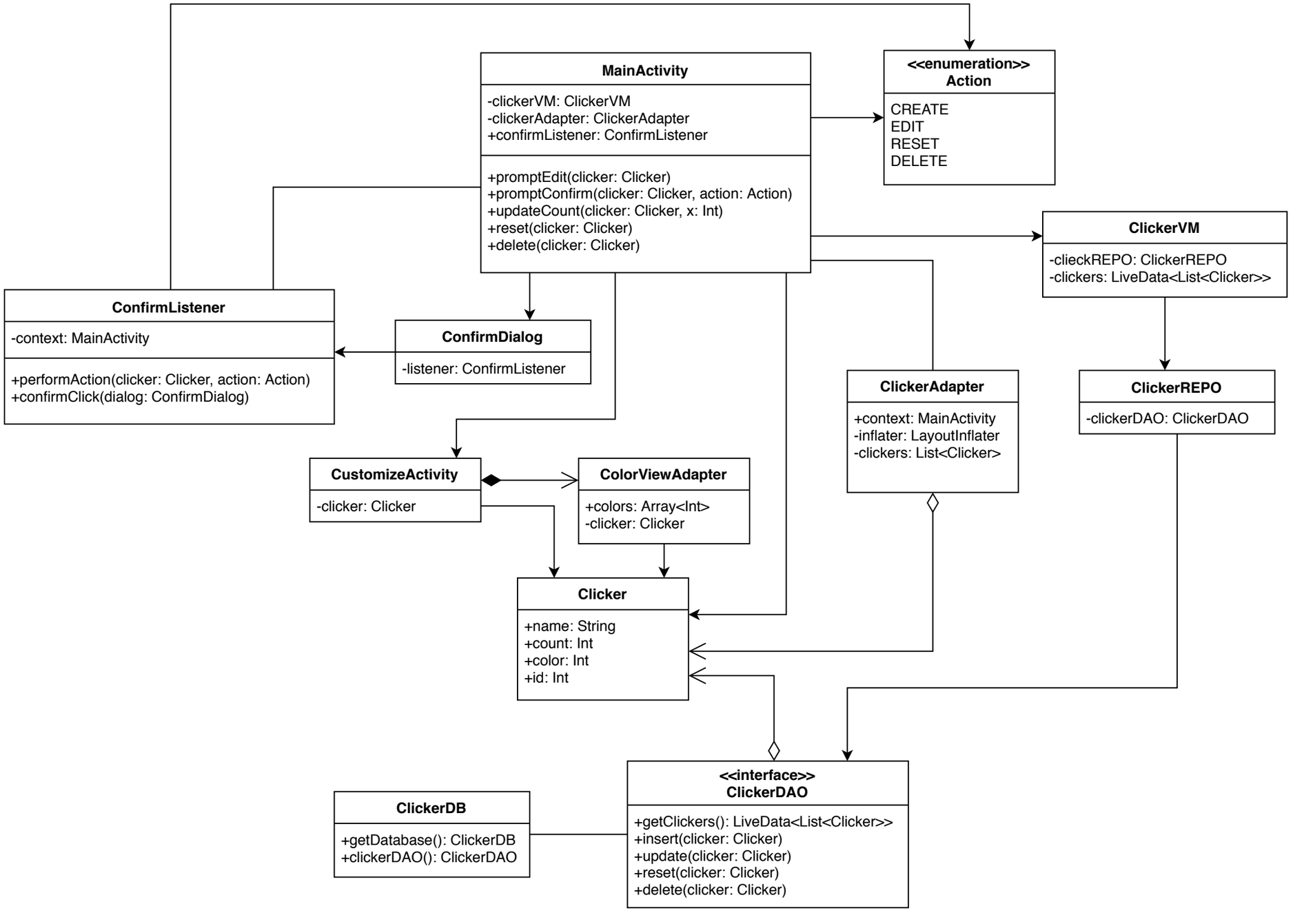
MainActivity
-clickerVM: ClickerVM
-clickerAdapter: ClickerAdapter
+confirmListener: ConfirmListener
+promptEdit(clicker: Clicker)
+promptConfirm(clicker: Clicker, action: Action)
+updateCount(clicker: Clicker, x: Int)
+reset(clicker: Clicker)
+delete(clicker: Clicker)
<<enumeration>>
Action
CREATE
EDIT
RESET
DELETE
ClickerVM
-clieckREPO: ClickerREPO
-clickers: LiveData<List<Clicker>>
ConfirmListener
-context: MainActivity
+performAction(clicker: Clicker, action: Action)
+confirmClick(dialog: ConfirmDialog)
ConfirmDialog
-listener: ConfirmListener
ClickerAdapter
+context: MainActivity
-inflater: LayoutInflater
-clickers: List<Clicker>
ClickerREPO
-clickerDAO: ClickerDAO
CustomizeActivity
-clicker: Clicker
ColorViewAdapter
+colors: Array<Int>
-clicker: Clicker
Clicker
+name: String
+count: Int
+color: Int
+id: Int
<<interface>>
ClickerDAO
+getClickers(): LiveData<List<Clicker>>
+insert(clicker: Clicker)
+update(clicker: Clicker)
+reset(clicker: Clicker)
+delete(clicker: Clicker)
ClickerDB
+getDatabase(): ClickerDB
+clickerDAO(): ClickerDAO