Foreign Key Types:

SDID **--** Source Drawer ID (The "drawer as contents" that this container generates from -- ContainerViewModel and its child classes only)

PID **--** Parent ID (The "drawer as contents" that this contents unit comes from -- Everything except ContainerViewModel and its child classes)

CID **--** Container ID (The "drawer as container" that contains this contents unit -- ContentsUnitViewModel and its child classes only)

GDID **--** Generated Drawer ID (The "drawer as container" that generates from this "drawer as contents" when you click on it -- DrawerAsContentsViewModel only)

Foreign Key Types:

SDID **--** Source Drawer ID (The "drawer as contents" that this container generates from -- ContainerViewModel and its child classes only)

PID **--** Parent ID (The "drawer as contents" that this contents unit comes from -- Everything except ContainerViewModel and its child classes)

CID **--** Container ID (The "drawer as container" that contains this contents unit -- ContentsUnitViewModel and its child classes only)

GDID **--** Generated Drawer ID (The "drawer as container" that generates from this "drawer as contents" when you click on it -- DrawerAsContentsViewModel only)

DrawerAsContentsVM

ID : CONTENTS_1
CID : CONTAINER_NULL
GDID : CONTAINER_1
PID : CONTENTS_NULL
Name : "Dock"

DrawerViewModel

ID : CONTAINER_1
SDID : CONTENTS_1

    DrawerAsContentsVM

    ID : CONTENTS_2
    CID : CONTAINER_1
    GDID : CONTAINER_2
    PID : CONTENTS_1
    Name : "Graphic Design"

    ItemViewModel

    ID : CONTENTS_3
    CID : CONTAINER_1
    PID : CONTENTS_1
    Name : "Firefox"

DrawerViewModel

ID : CONTAINER_2   //   SDID : CONTENTS_2

    DrawerAsContentsVM

    ID : CONTENTS_4
    CID : CONTAINER_2
    GDID : CONTAINER_3
    PID : CONTENTS_2
    Name : "Basic"

    DrawerAsContentsVM

    ID : CONTENTS_5
    CID : CONTAINER_2
    GDID : CONTAINER_4
    PID : CONTENTS_2
    Name : "Advanced"

DrawerViewModel

ID : CONTAINER_3
SDID : CONTENTS_4

    ItemViewModel

    ID : CONTENTS_6
    CID : CONTAINER_3
    PID : CONTENTS_4
    Name : "Paint"

DrawerViewModel

ID : CONTAINER_4
SDID : CONTENTS_5

    ItemViewModel

    ID : CONTENTS_7
    CID : CONTAINER_4
    PID : CONTENTS_5
    Name : "Photoshop"