Start

localKey = GetKey

localKey >
NO_KEY — Yes → keyNoPressTime =
millis() +180 Sec

No

NoKeyPress — No →

Yes

localKey = NEXT_KEY

keyNoPressTime =
millis() +5 Sec

keyNoPress =
millis() > noKeyPrsTime

localKey

Primary Menu

Next / Dn

Mode: SubMenu

Next /Dn   Next / Dn

Ptr=Gate (0)   Ptr=Def (1)   Ptr=Dir (2)
Mode=0   Mode=0   Mode=0

Up   Up

Up

Sel   Sel   Sel

Esc → Set Activity
        timer to 0.

Select   Select   Select
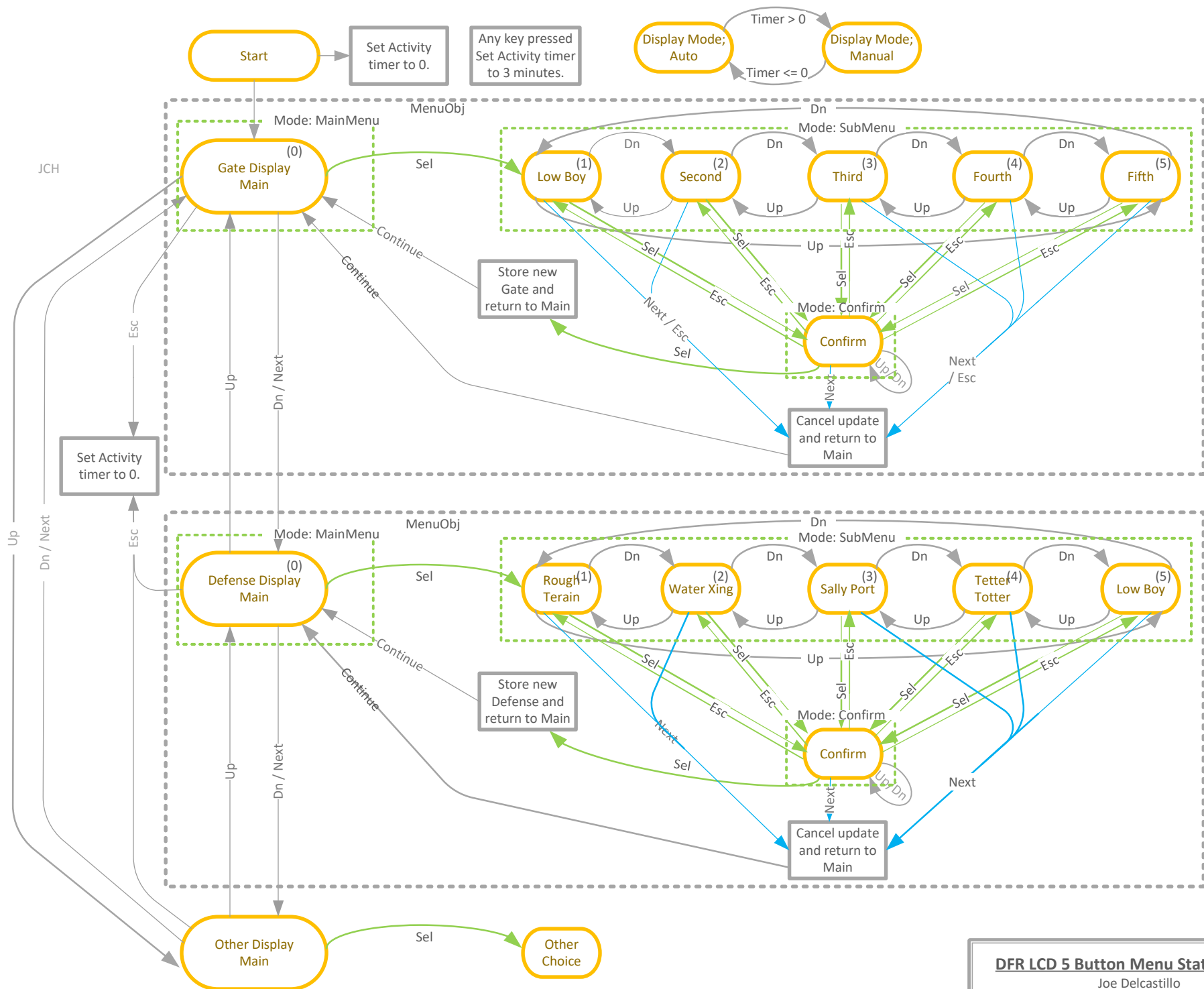Gate Menu   Def Menu   Dir Menu

DFR LCD 5 Button Menu State Diagram
Joe Delcastillo
Jim Hofmann

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