**Crime Categories based on LAPD crm\_cd and crm\_cd\_desc**

if [crm\_cd] < 115 then "Homicide"

elseif [crm\_cd] =121 or [crm\_cd]=122 then "Rape (121,122)"

elseif [crm\_cd]=815 or [crm\_cd]=820 or [crm\_cd]=821 then "Rape (815,820,821)"

elseif [crm\_cd]>=210 and [crm\_cd]<=220 then "Robbery"

elseif [crm\_cd]>=230 and [crm\_cd]<= 239 then "Aggravated Assault"

elseif [crm\_cd]>=310 and [crm\_cd]<=329 then "Burglary"

elseif [crm\_cd]>=510 and [crm\_cd]<=520 then "Motor Vehicle Theft"

elseif [crm\_cd]>=330 and [crm\_cd]<=331 then "BTFV"

elseif [crm\_cd]>=420 and [crm\_cd]<=421 then "BTFV"

elseif [crm\_cd]>=341 and [crm\_cd]<=350 then "Theft"

elseif contains(lower([crm\_cd\_desc]), "fraud") or contains(lower([crm\_cd\_desc]),"embezzlement") then "Embezzlement/Fraud"

elseif [crm\_cd]>=440 and (contains(lower([crm\_cd\_desc]),"theft") or contains(lower([crm\_cd\_desc]), "stolen")) and not contains(lower([crm\_cd\_desc]), "attempt") then "Personal/Other Theft"

elseif contains(lower([crm\_cd\_desc]), "theft") or contains(lower([crm\_cd\_desc]), "stolen") then "ID Theft"

elseif contains(lower([crm\_cd\_desc]), "assault") then "Assault"

else null end

**FBI Part I and Part II**

if [FBI Crime Categories]='Homicide' then "Violent"

elseif contains(lower([FBI Crime Categories]),"rape") then "Violent"

elseif [FBI Crime Categories]="Robbery" then "Violent"

elseif [FBI Crime Categories]="Aggravated Assault" then "Violent"

elseif [FBI Crime Categories]="Burglary" then "Property"

elseif [FBI Crime Categories]="Motor Vehicle Theft" then "Property"

elseif [FBI Crime Categories]="BTFV" then "Property"

elseif [FBI Crime Categories]="Personal/Other Theft" then "Property"

else "Part II"

end