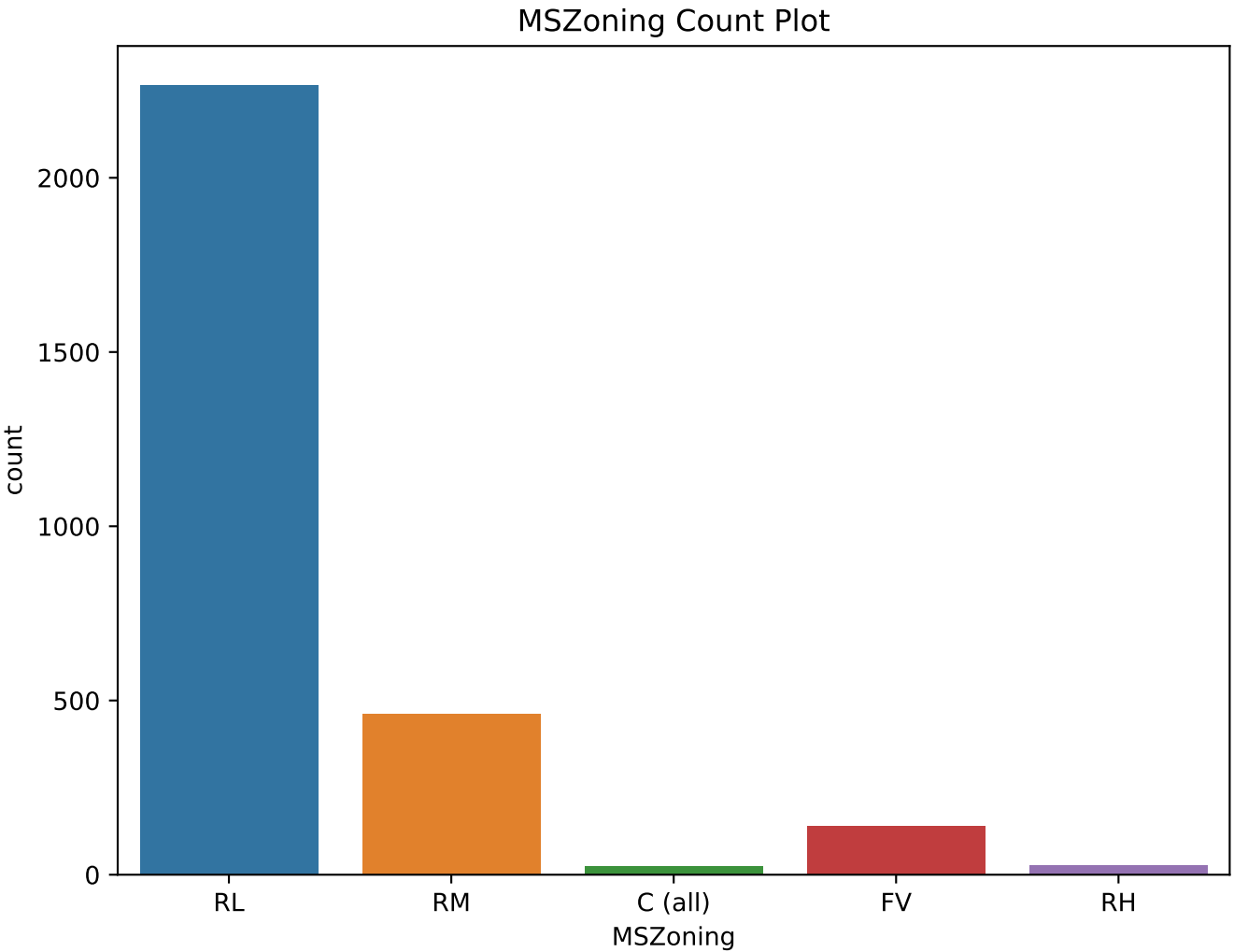
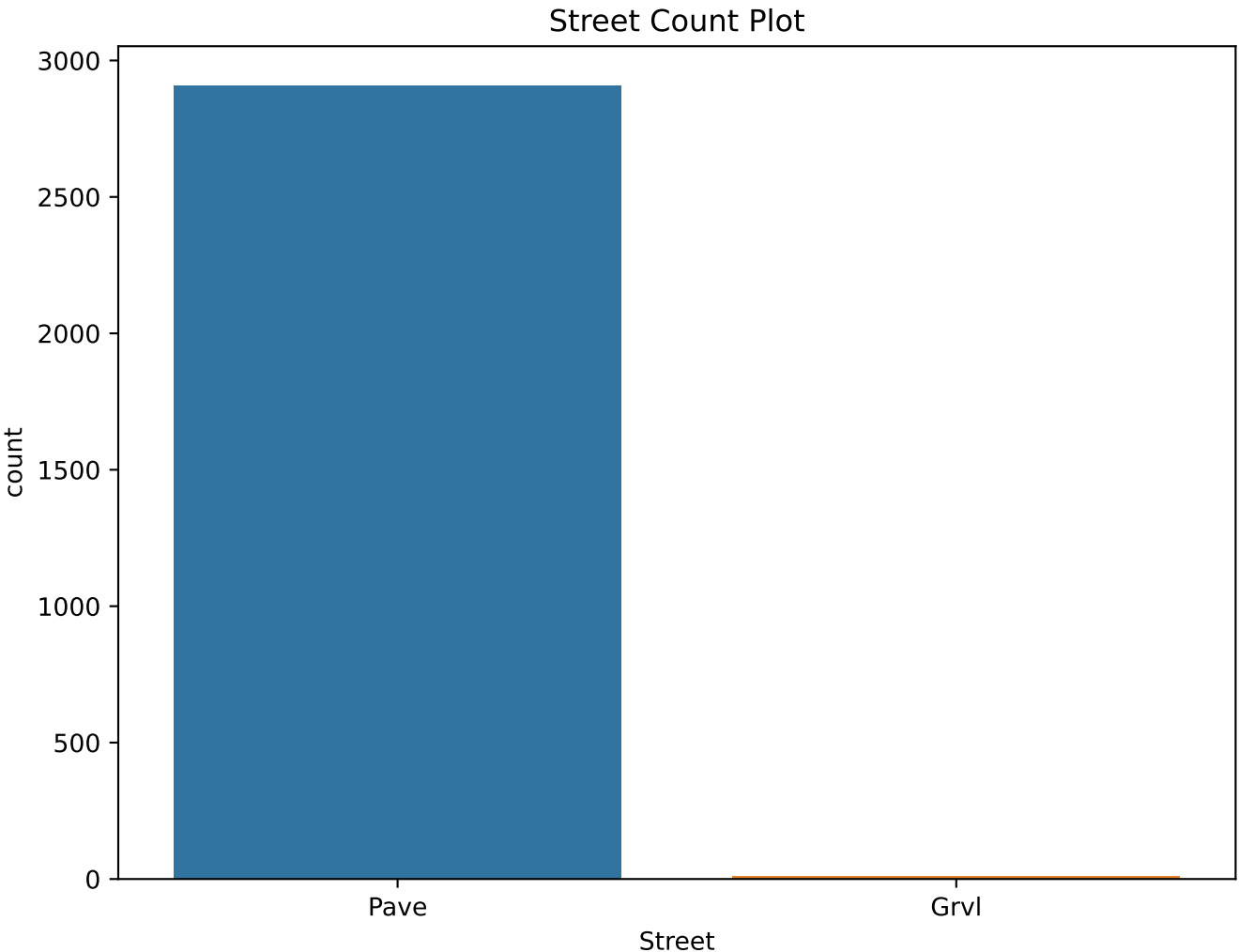
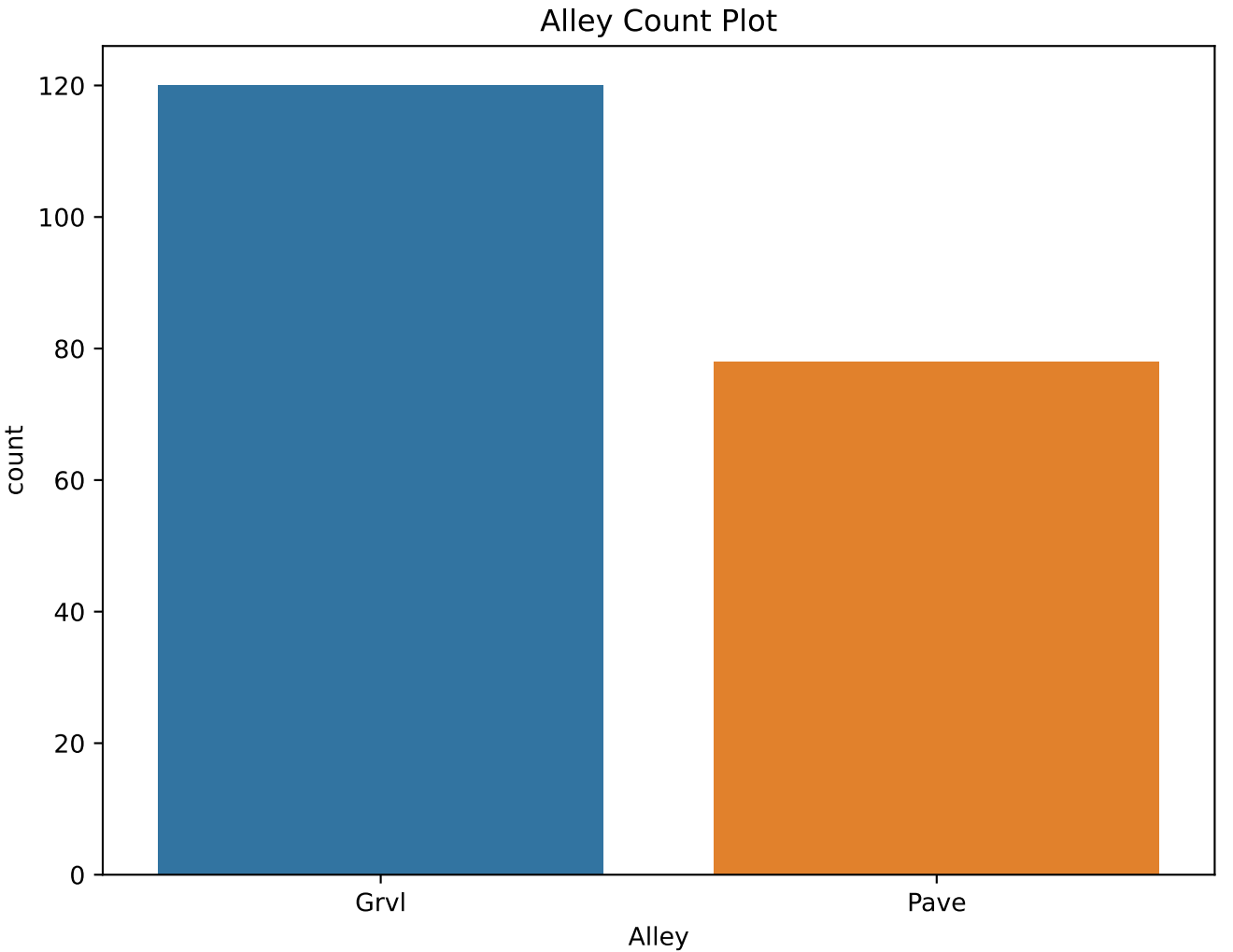
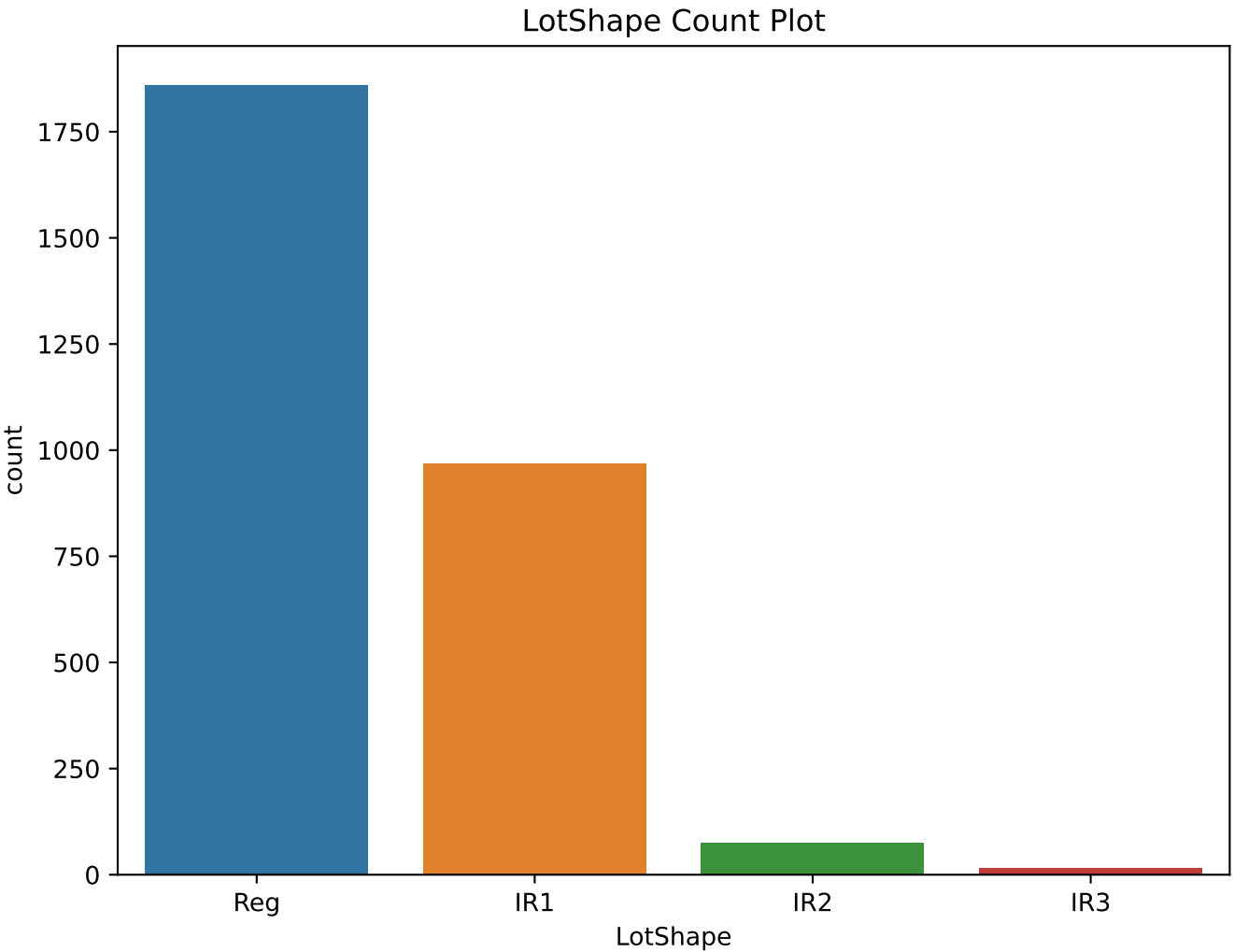
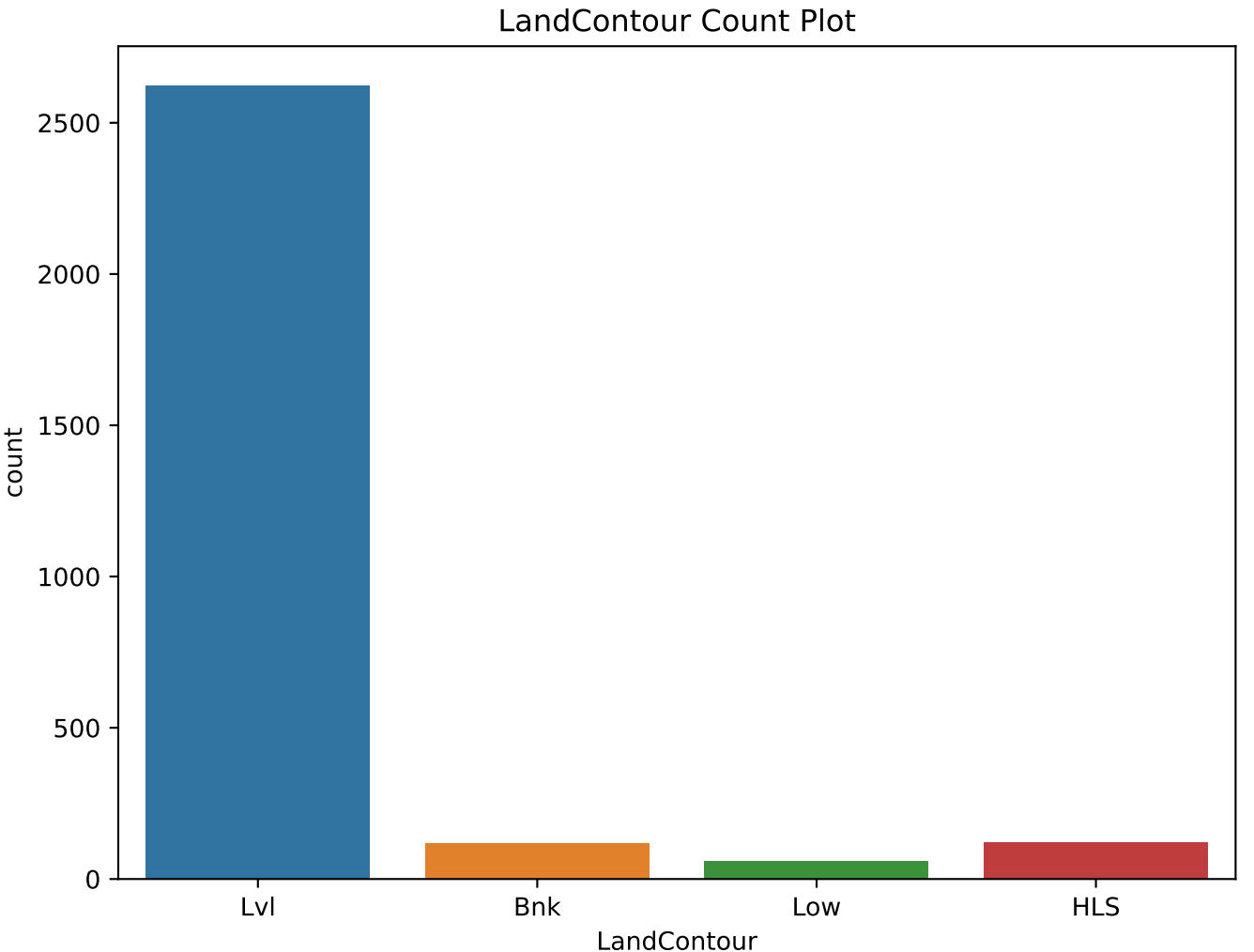
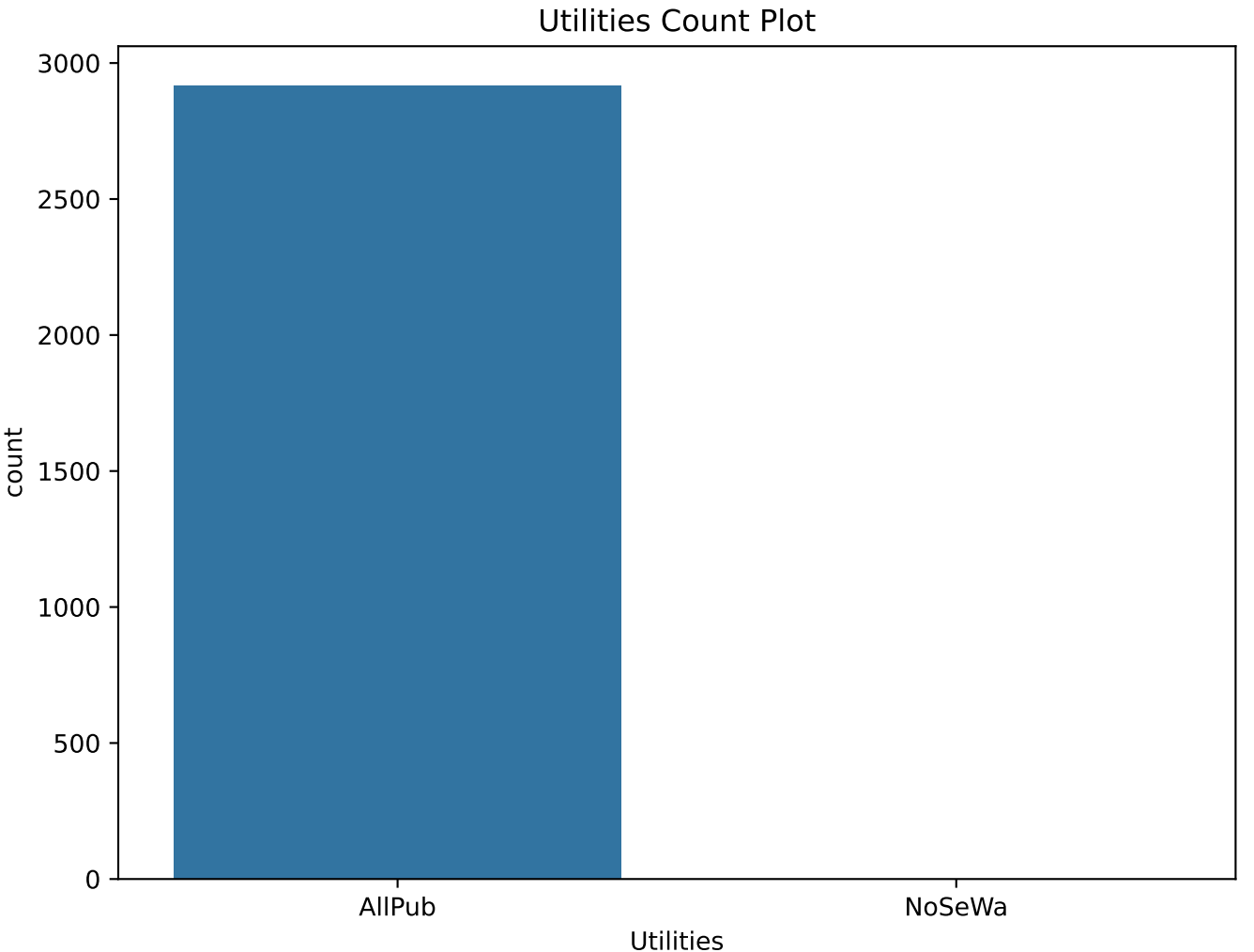

MSZoning Count Plot
2000
1500
1000
500
0
count
RL
RM
C (all)
FV
RH
MSZoning

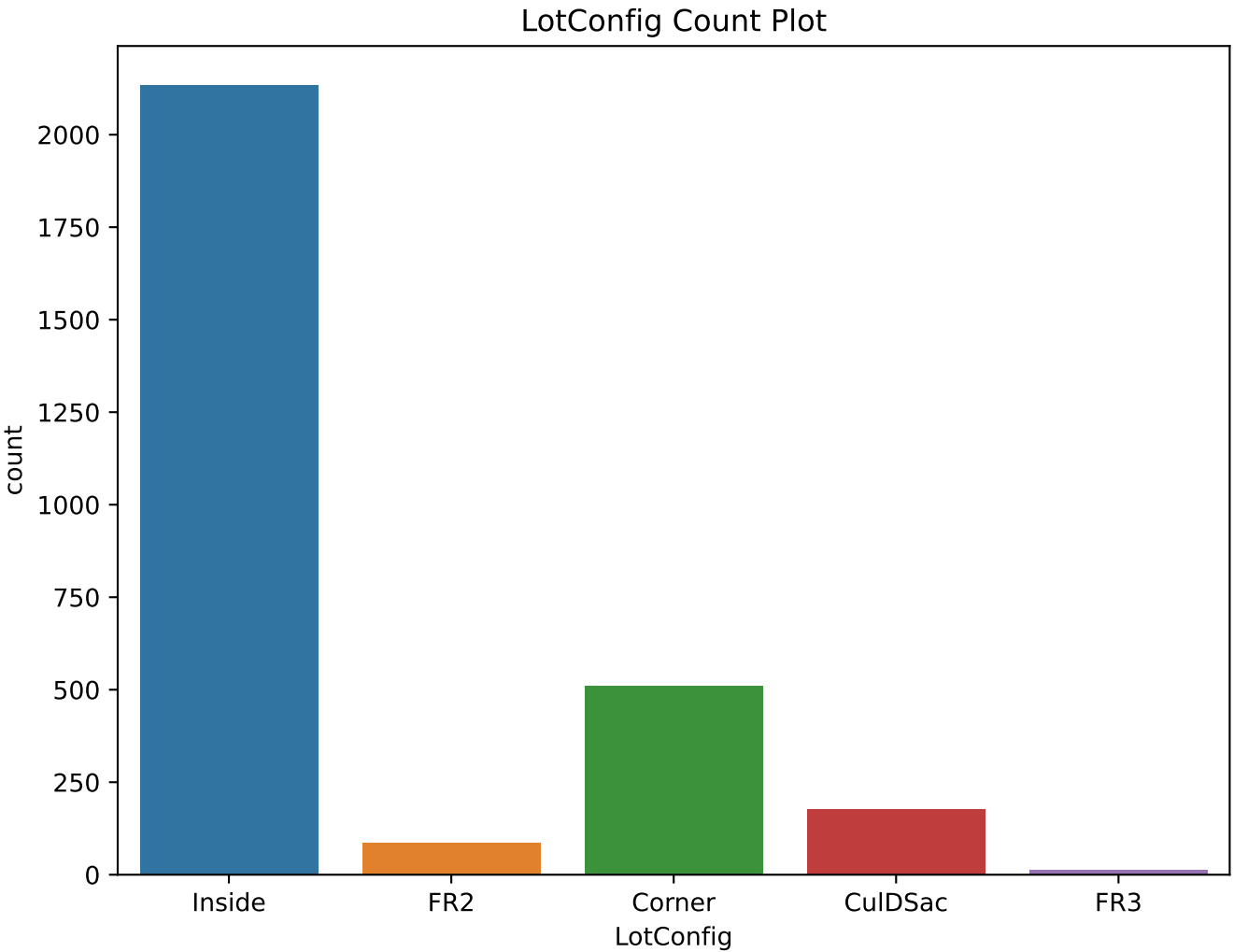

Street Count Plot
3000
2500
2000
1500
1000
500
0
count
Pave
Grvl
Street

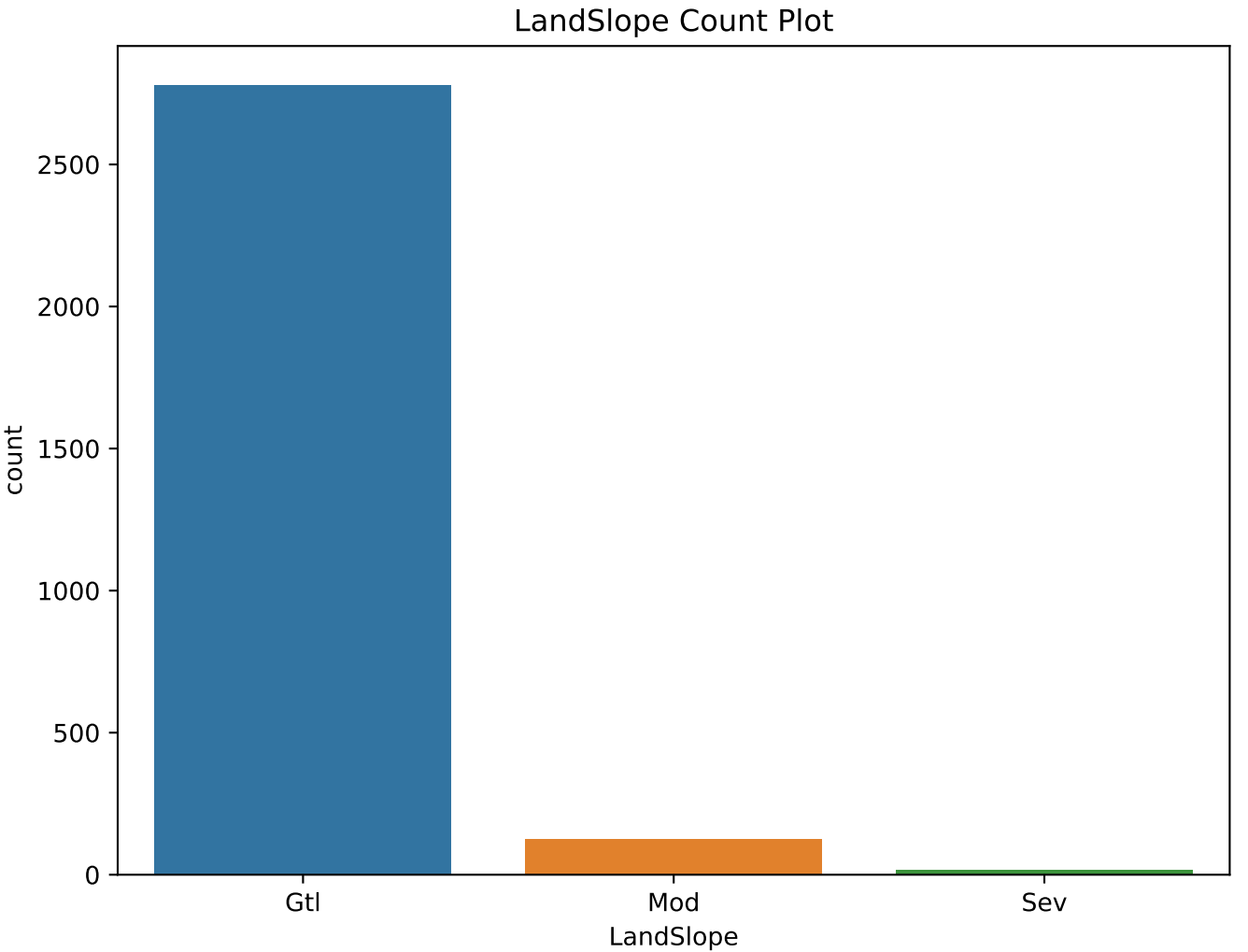

Alley Count Plot
120
100
80
60
40
20
0
count
Grvl
Pave
Alley

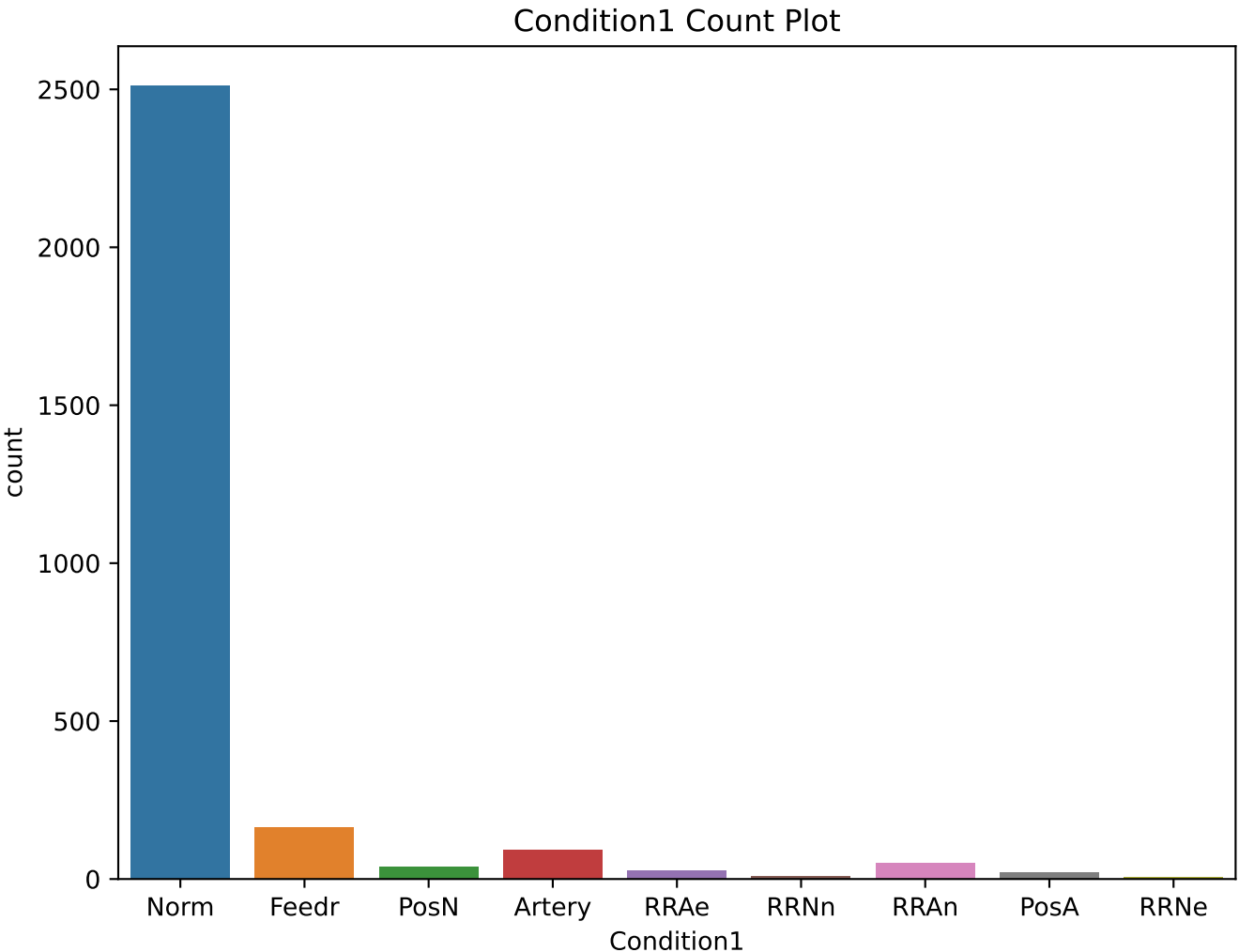

LotShape Count Plot
count
1750
1500
1250
1000
750
500
250
0
Reg
IR1
IR2
IR3
LotShape

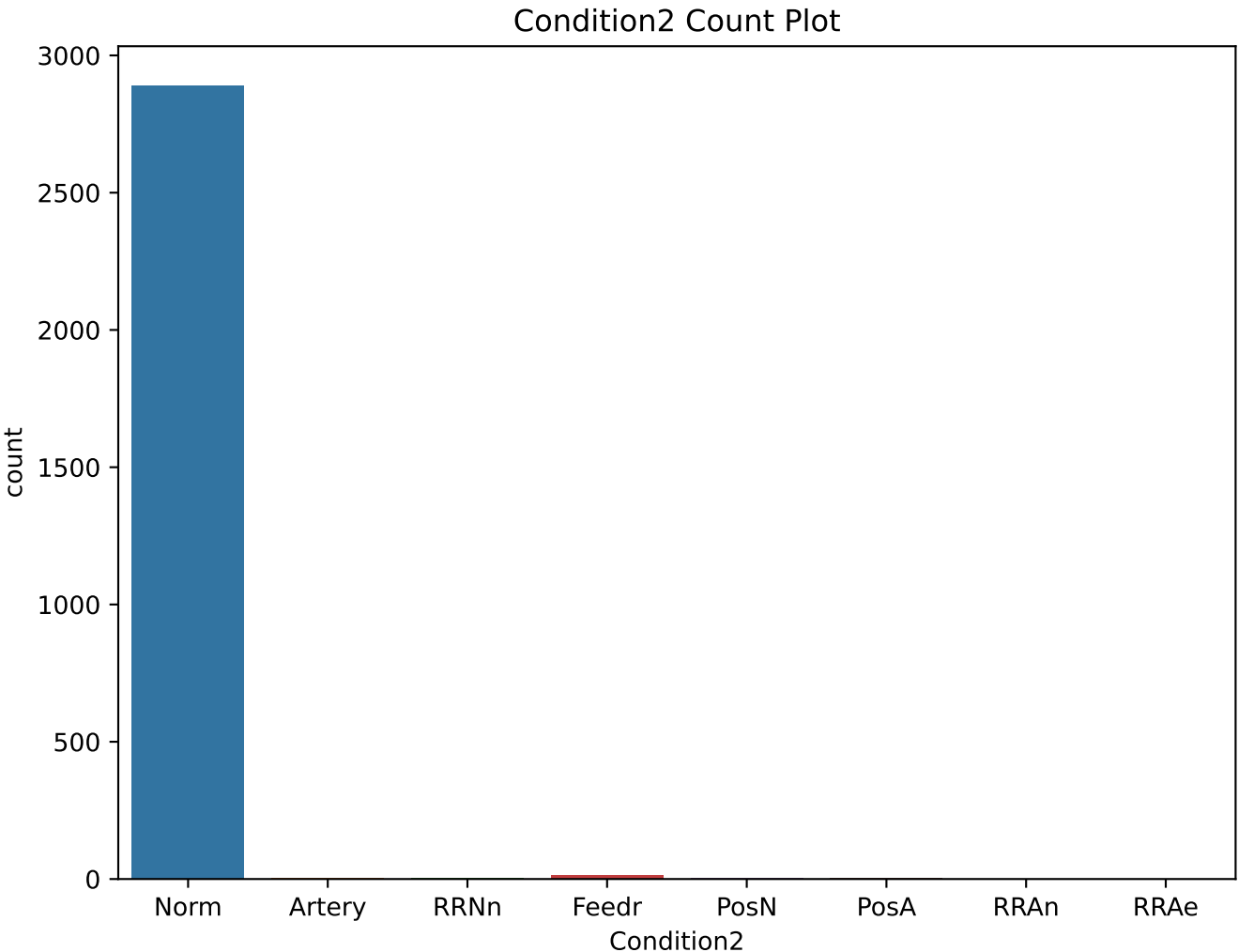

LandContour Count Plot
2500
2000
1500
1000
500
0
count
Lvl
Bnk
Low
HLS
LandContour

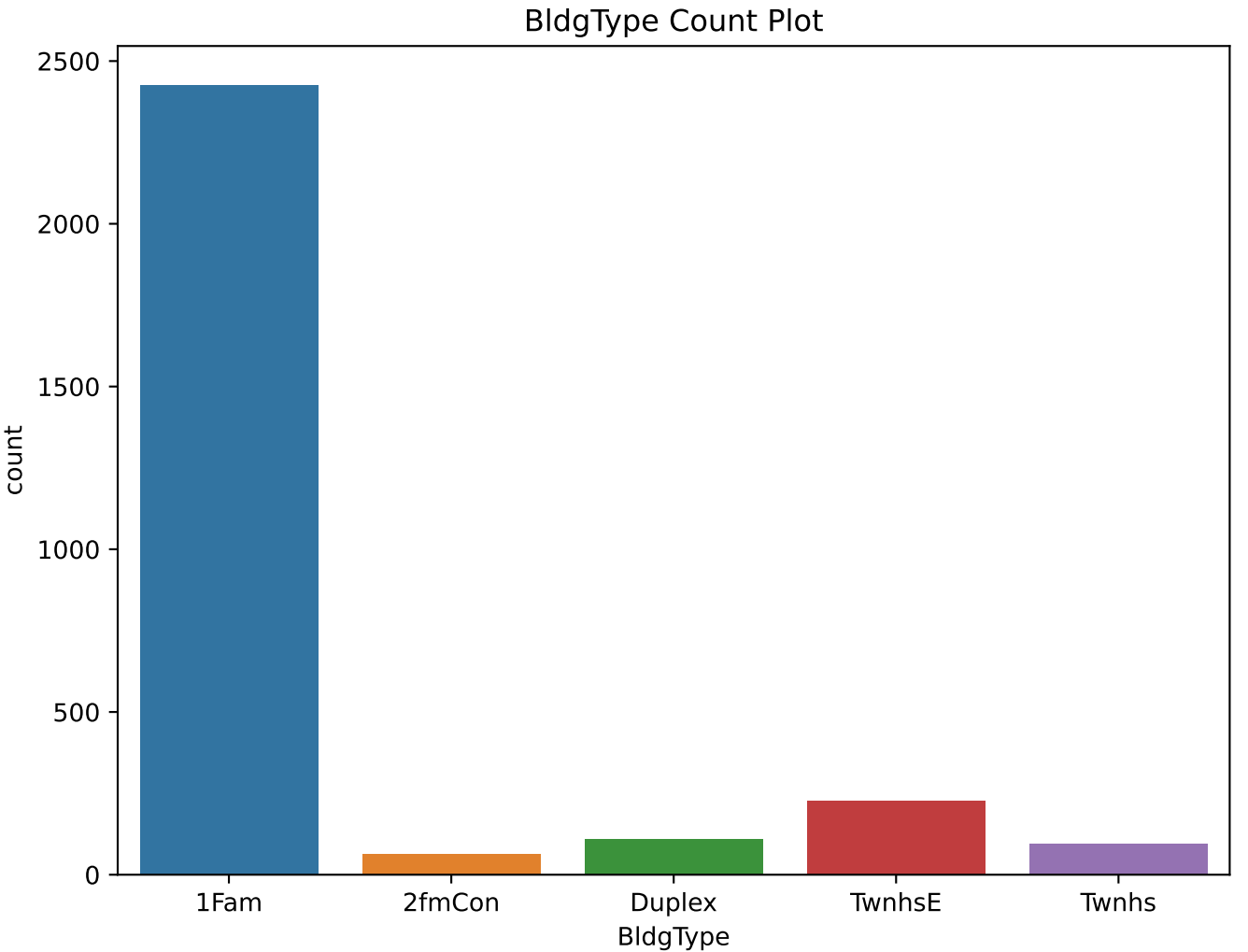

Utilities Count Plot
3000
2500
2000
1500
1000
500
0
count
AllPub
NoSeWa
Utilities

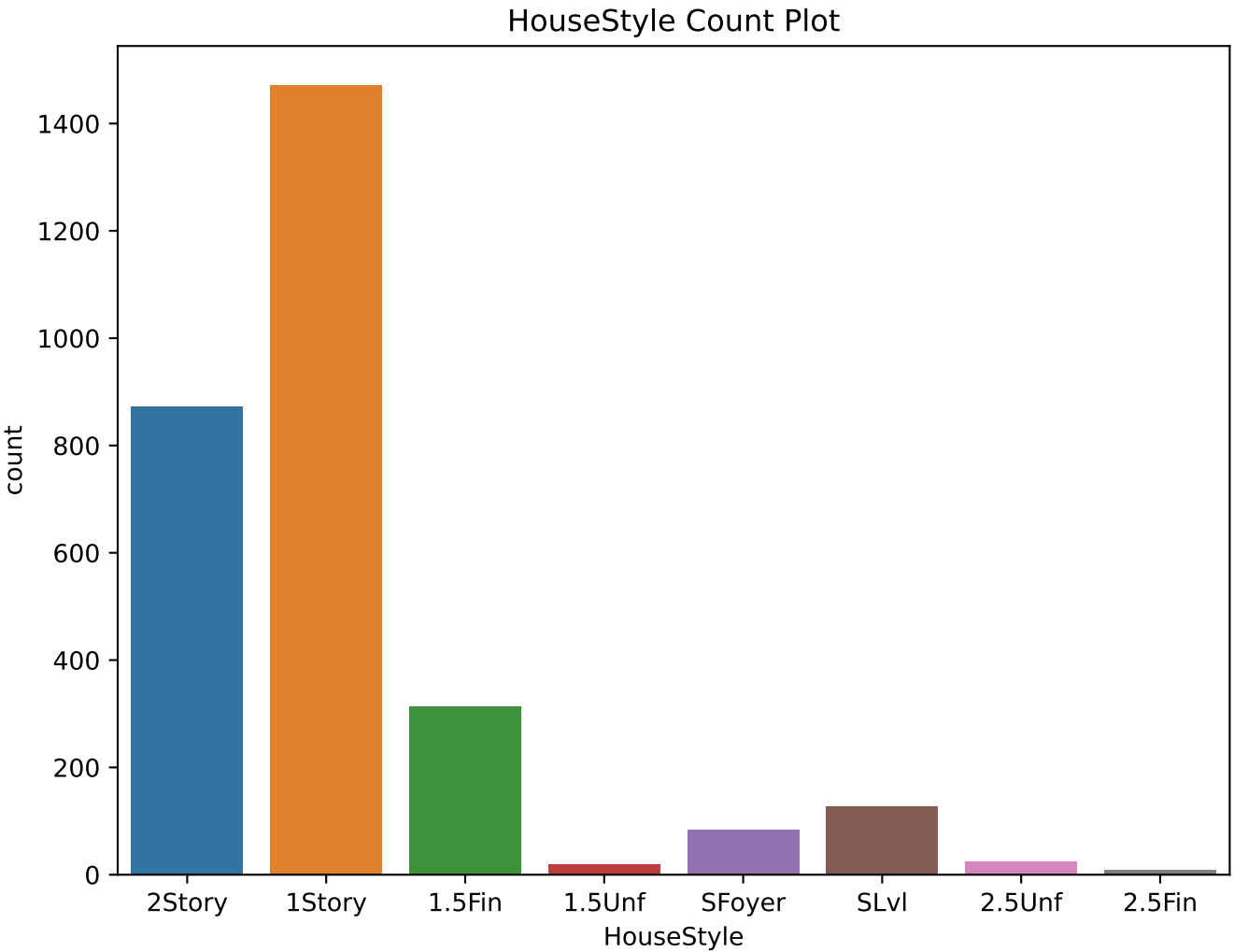

LotConfig Count Plot
count
2000
1750
1500
1250
1000
750
500
250
0
Inside
FR2
Corner
CulDSac
FR3
LotConfig

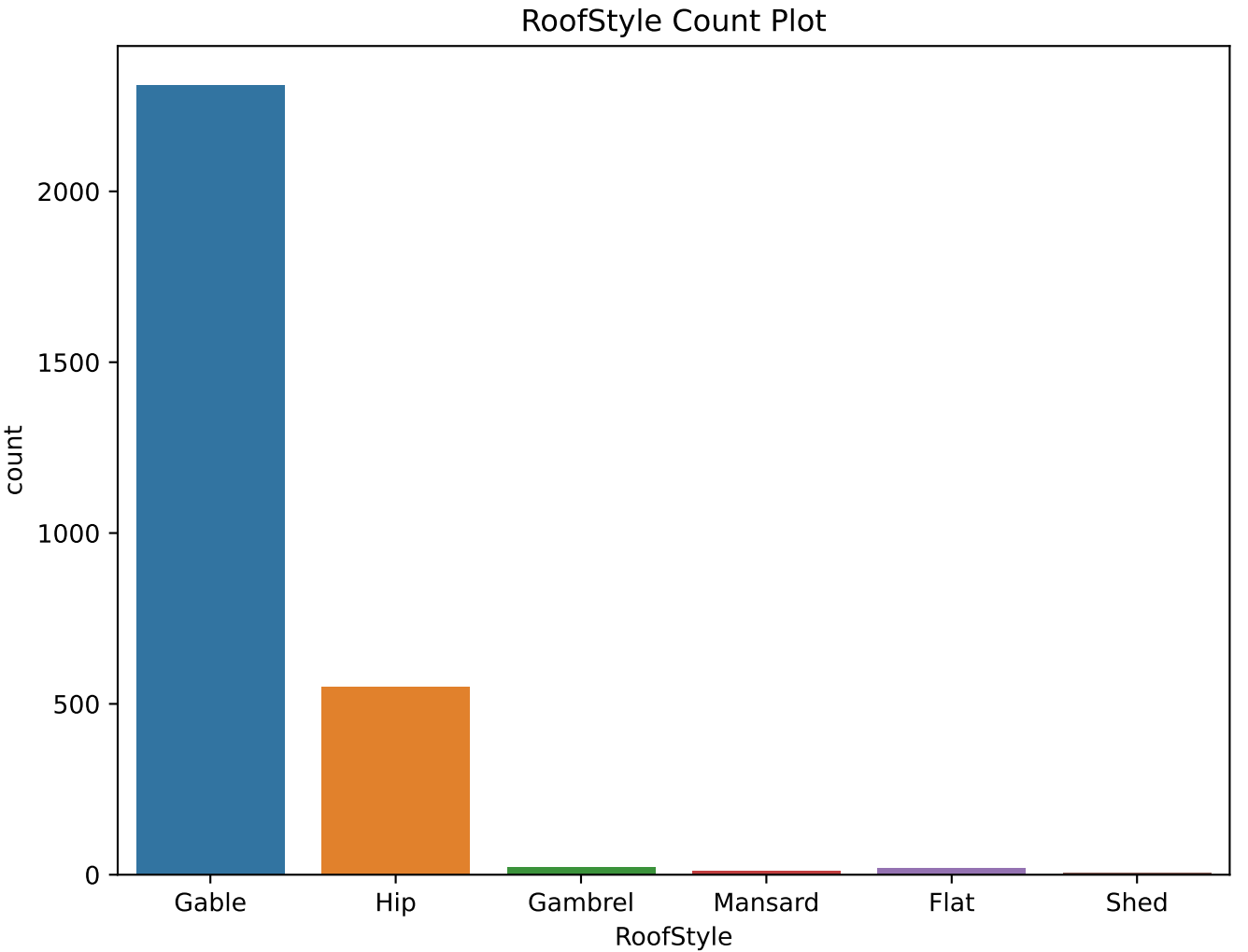

LandSlope Count Plot
2500
2000
1500
1000
500
0
count
Gtl
Mod
Sev
LandSlope

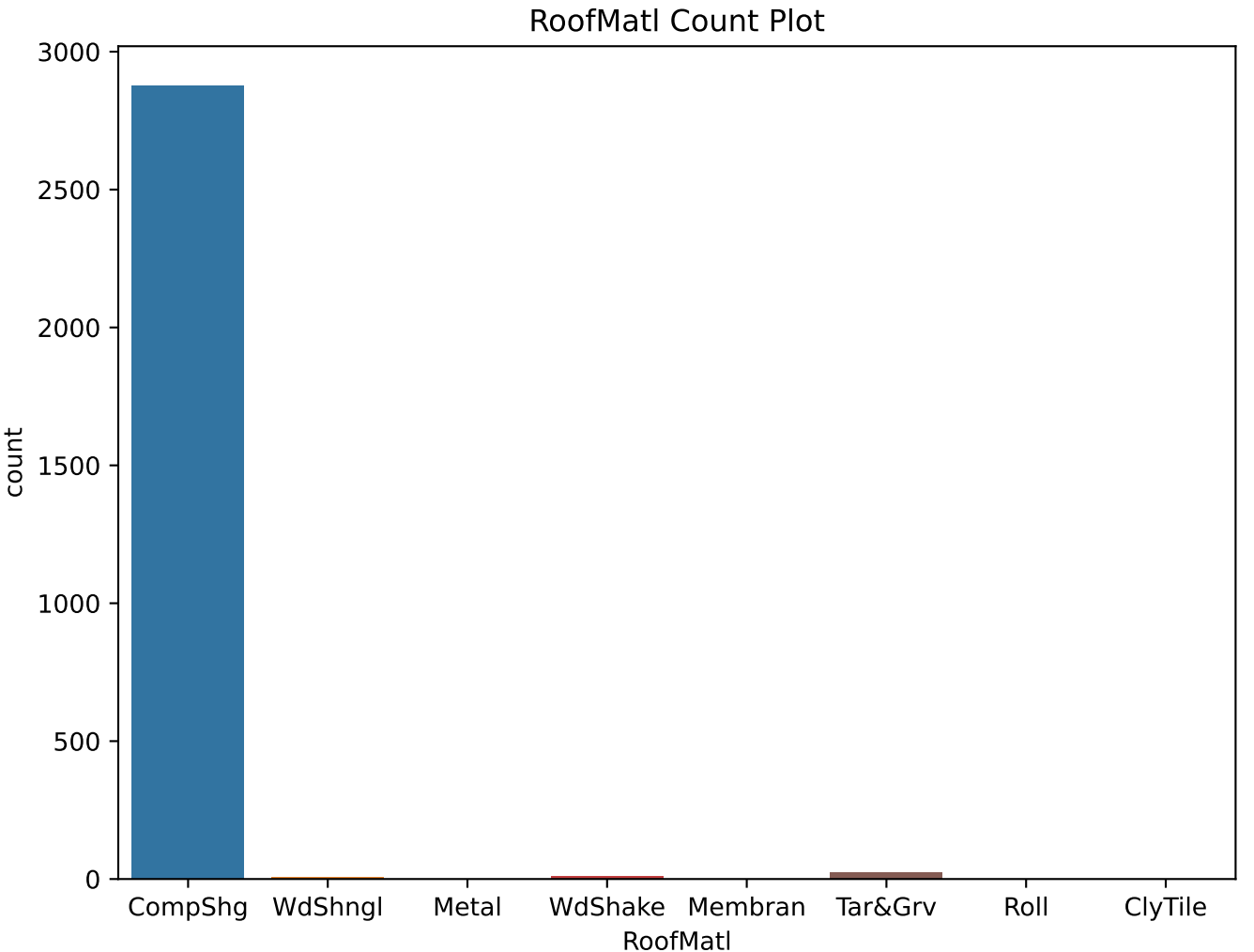

Condition1 Count Plot
2500
2000
1500
1000
500
0
count
Norm
Feedr
PosN
Artery
RRAe
RRNn
RRAn
PosA
RRNe
Condition1

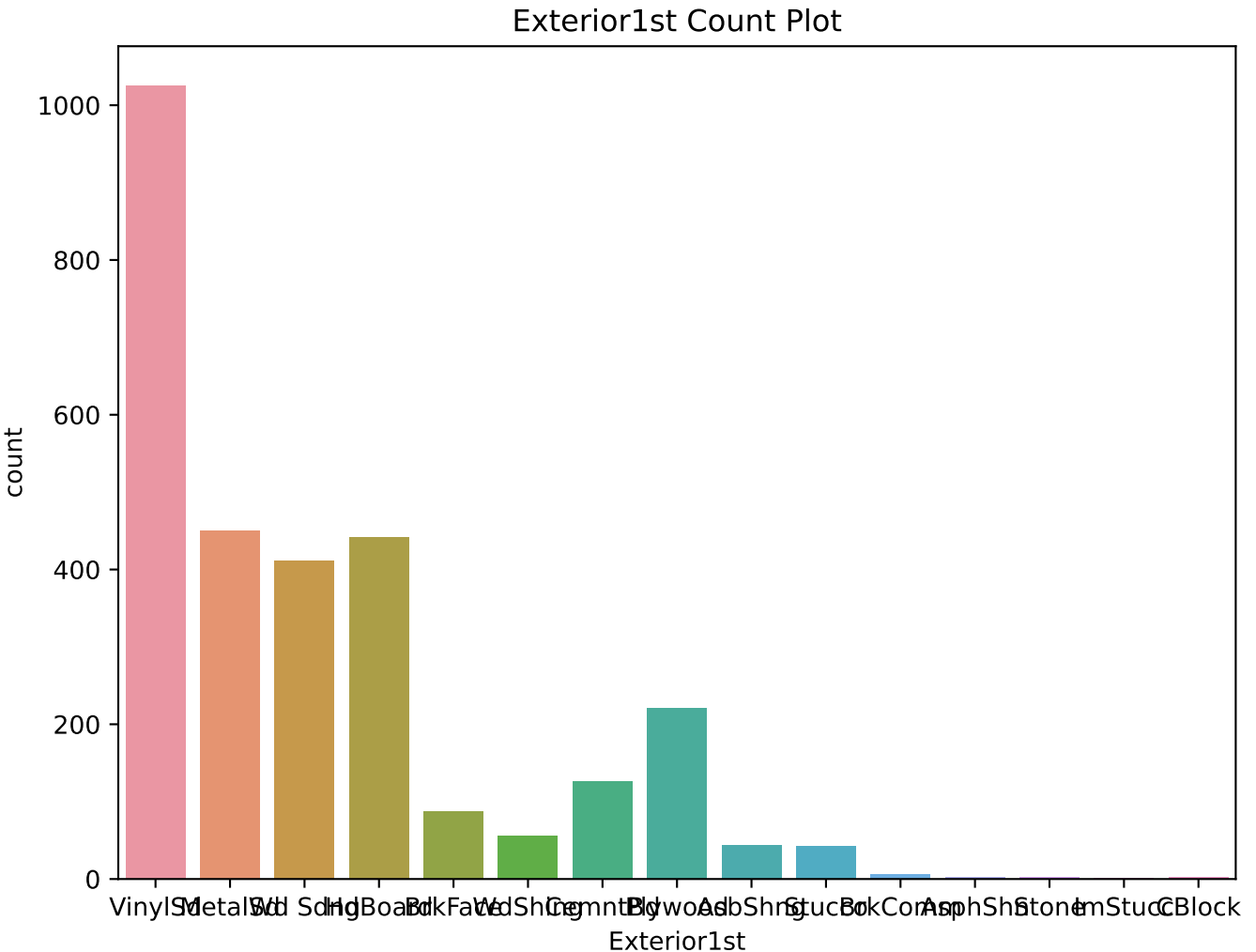

Condition2 Count Plot
3000
2500
2000
1500
1000
500
0
count
Norm
Artery
RRNn
Feedr
PosN
PosA
RRAn
RRAe
Condition2

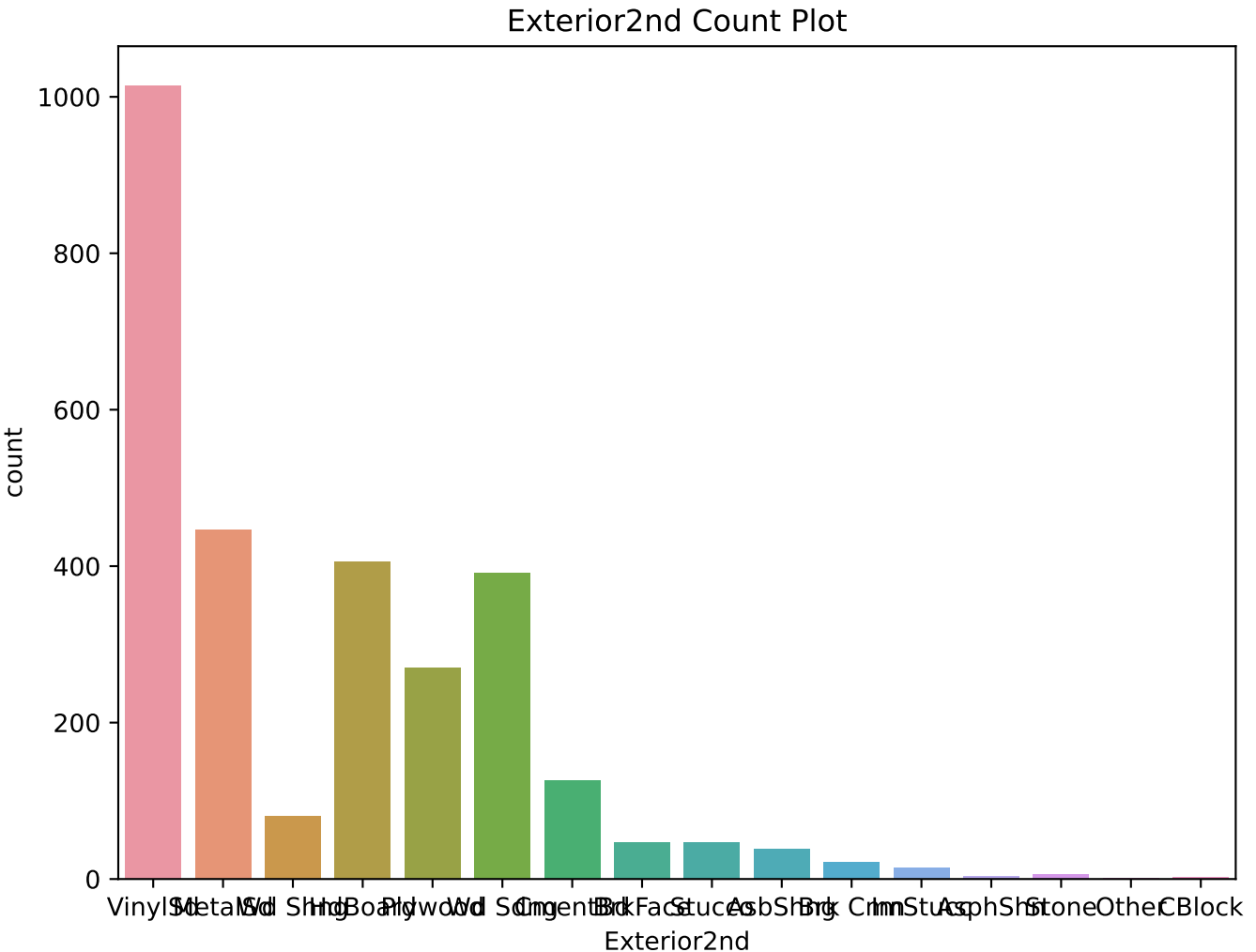

BldgType Count Plot
2500
2000
1500
1000
500
0
count
1Fam
2fmCon
Duplex
TwnhsE
Twnhs
BldgType

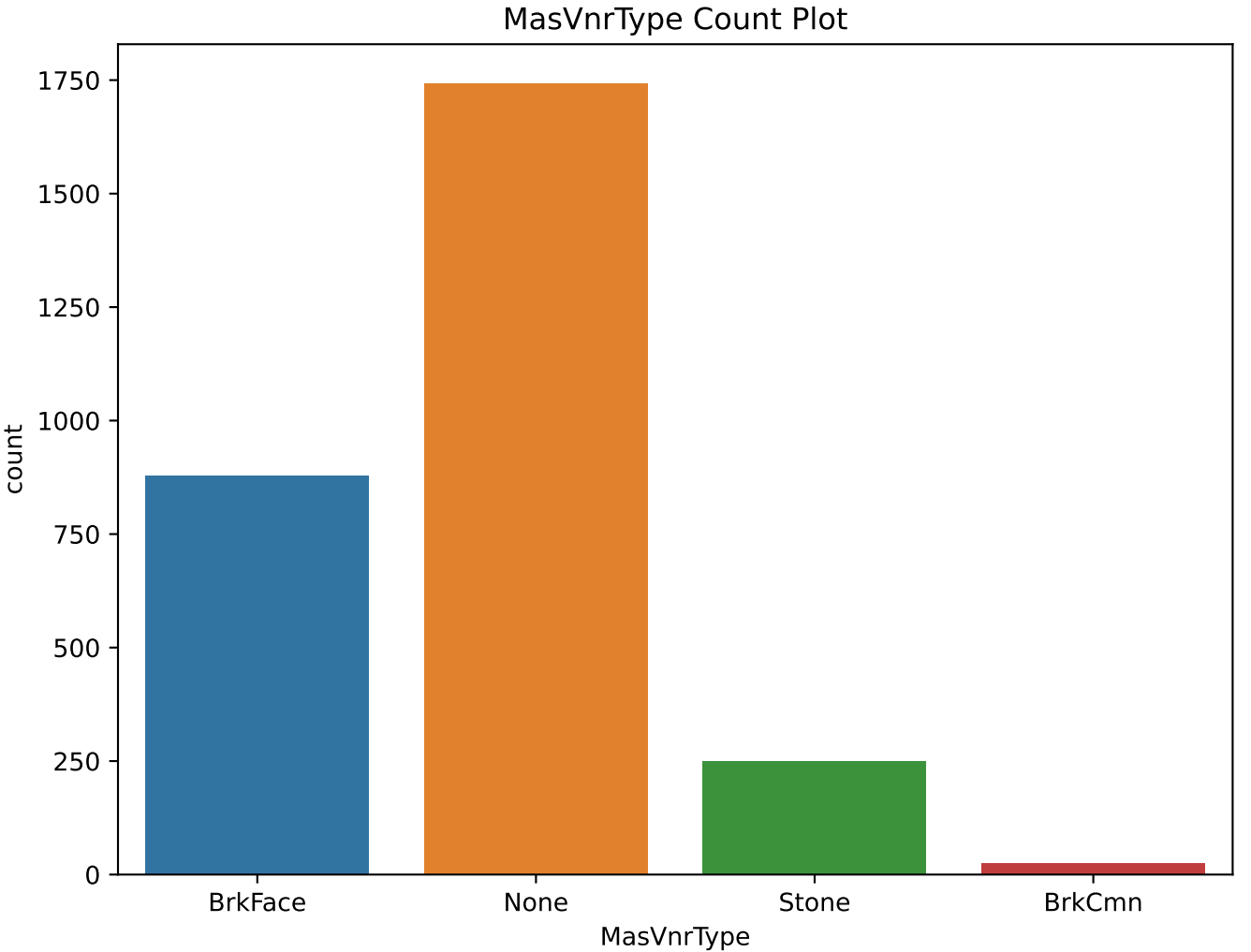

HouseStyle Count Plot
count
0
200
400
600
800
1000
1200
1400
2Story
1Story
1.5Fin
1.5Unf
SFoyer
SLvl
2.5Unf
2.5Fin
HouseStyle

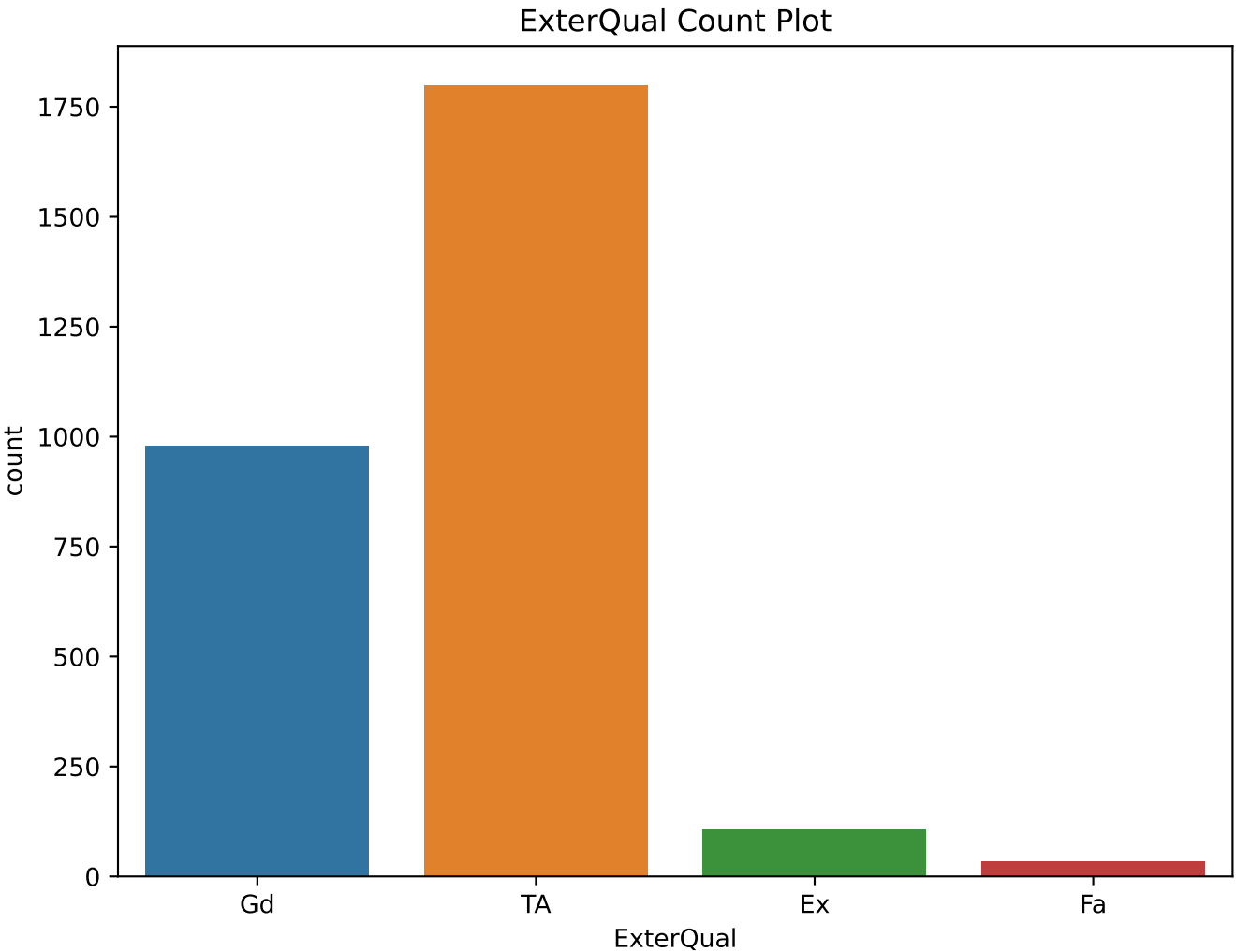

RoofStyle Count Plot
count
2000
1500
1000
500
0
Gable
Hip
Gambrel
Mansard
Flat
Shed
RoofStyle

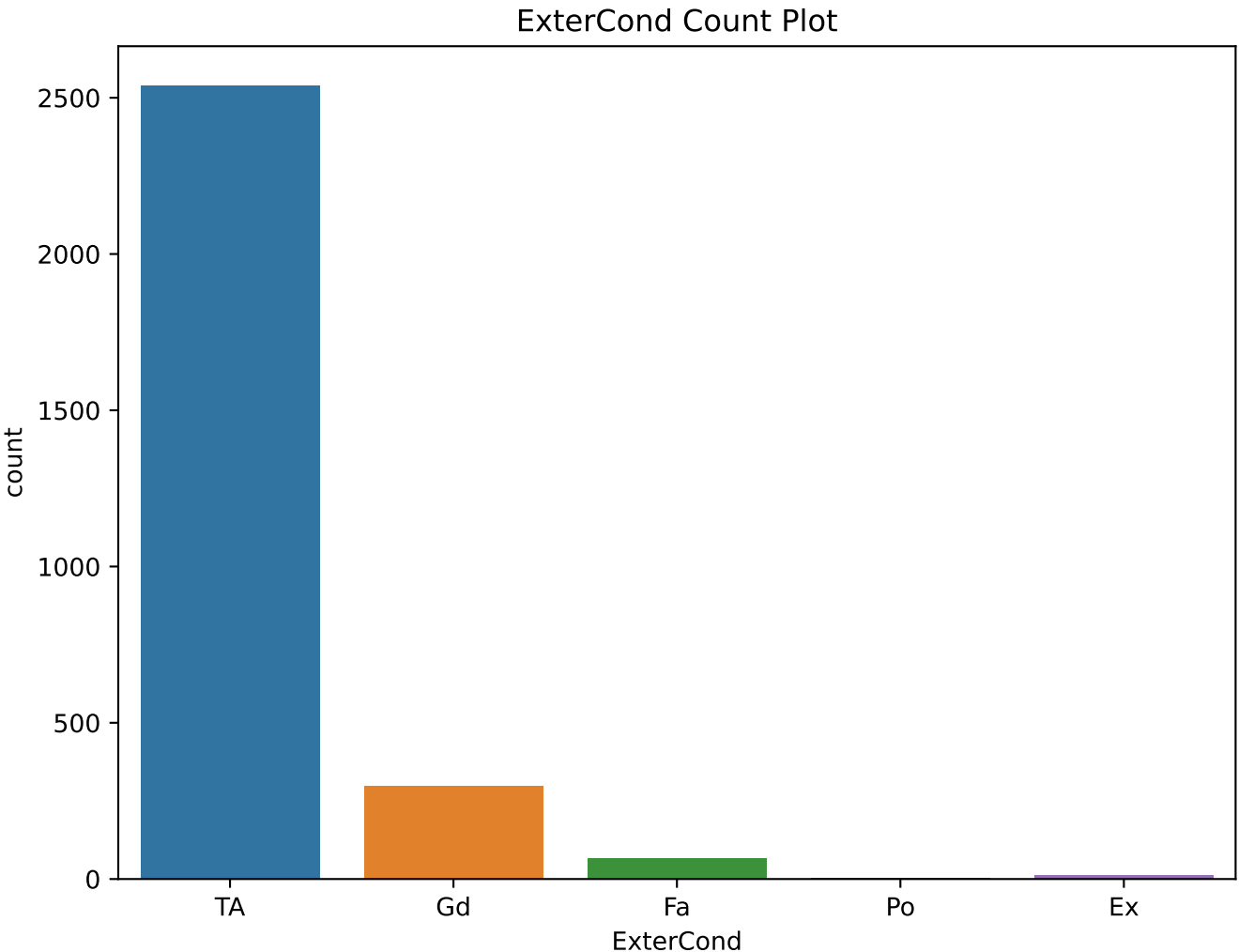

RoofMatl Count Plot
3000
2500
2000
1500
1000
500
0
count
CompShg
WdShngl
Metal
WdShake
Membran
Tar&Grv
Roll
ClyTile
RoofMatl

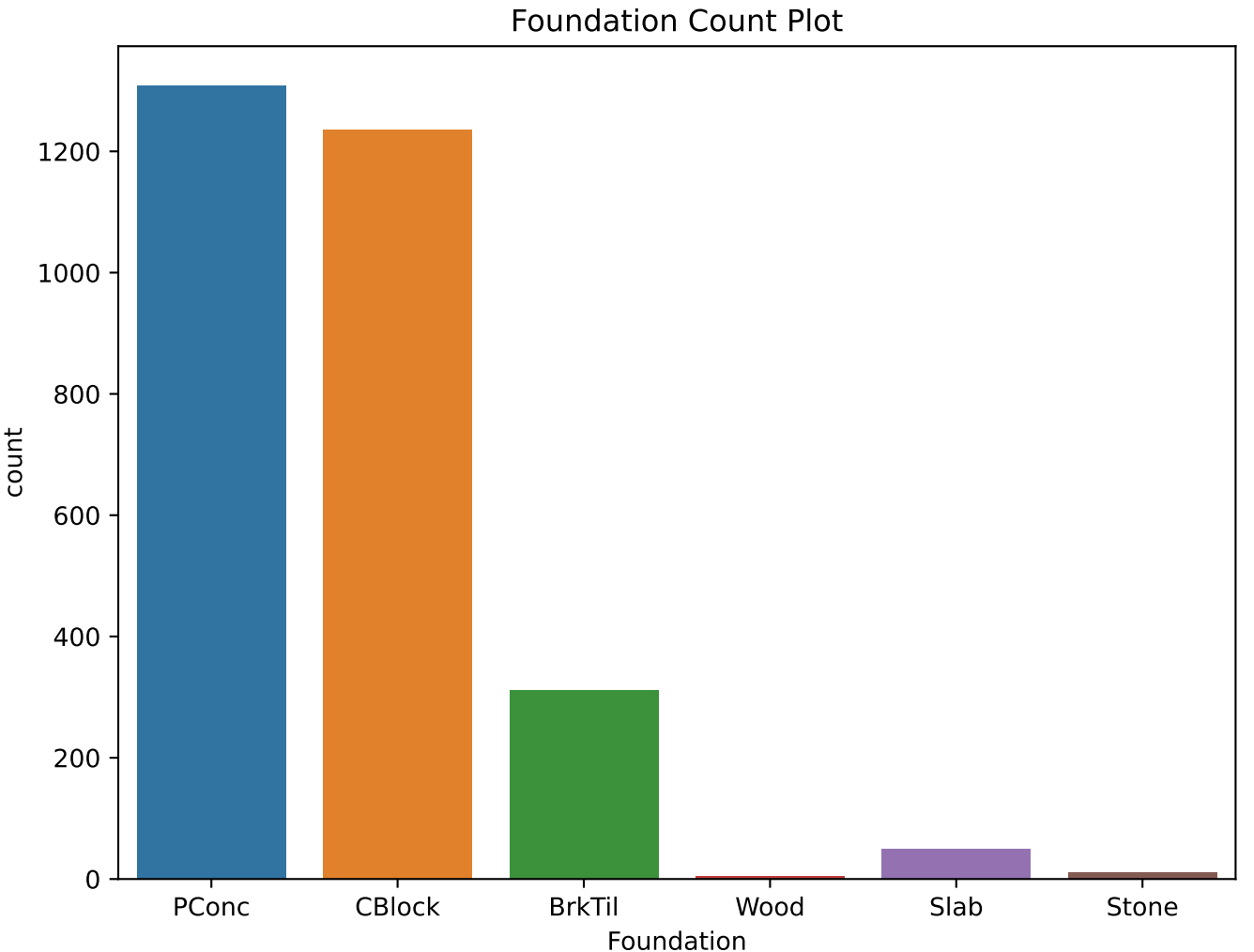

Exterior1st Count Plot
count
1000
800
600
400
200
0
Exterior1st

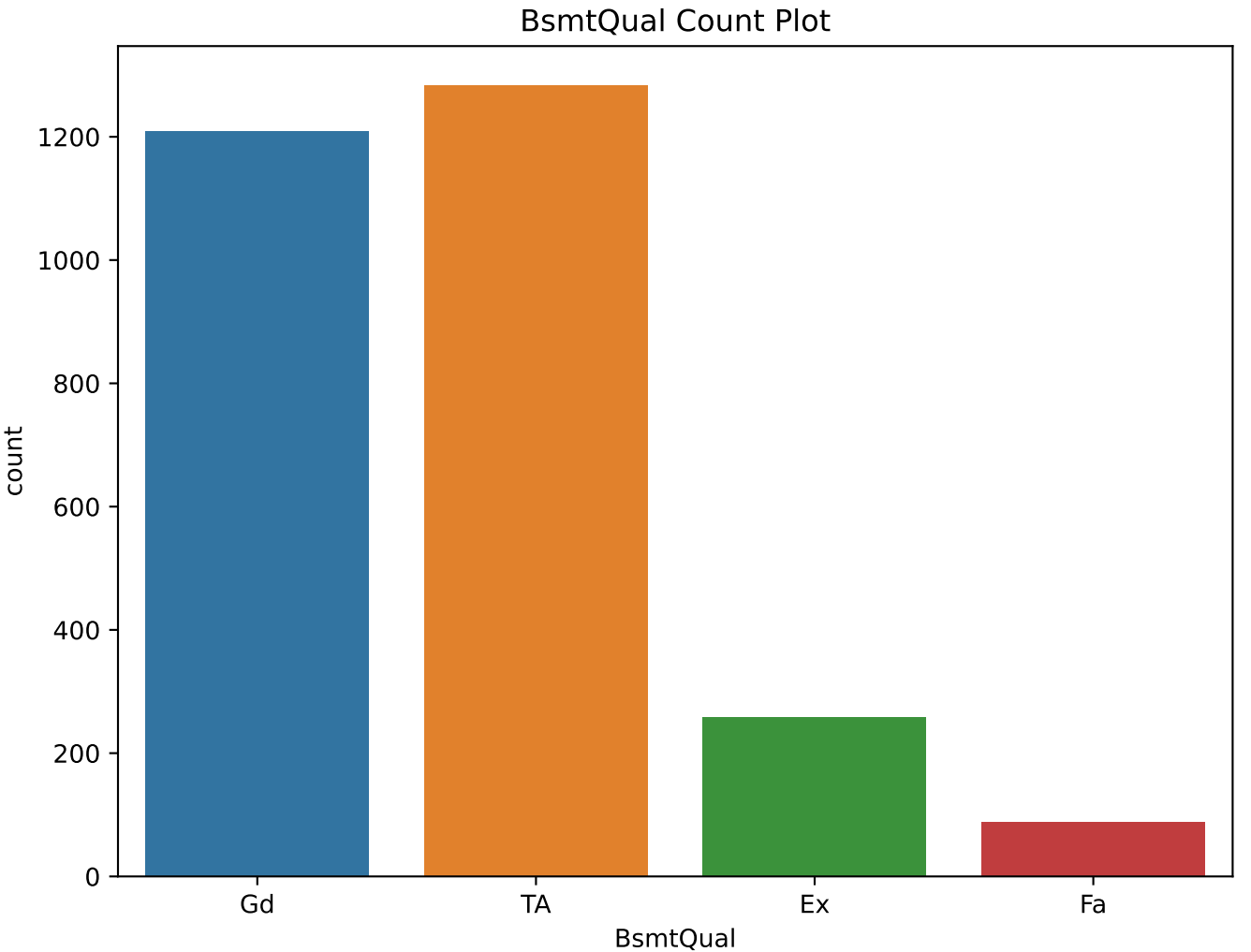

Exterior2nd Count Plot
count
1000
800
600
400
200
0
Exterior2nd

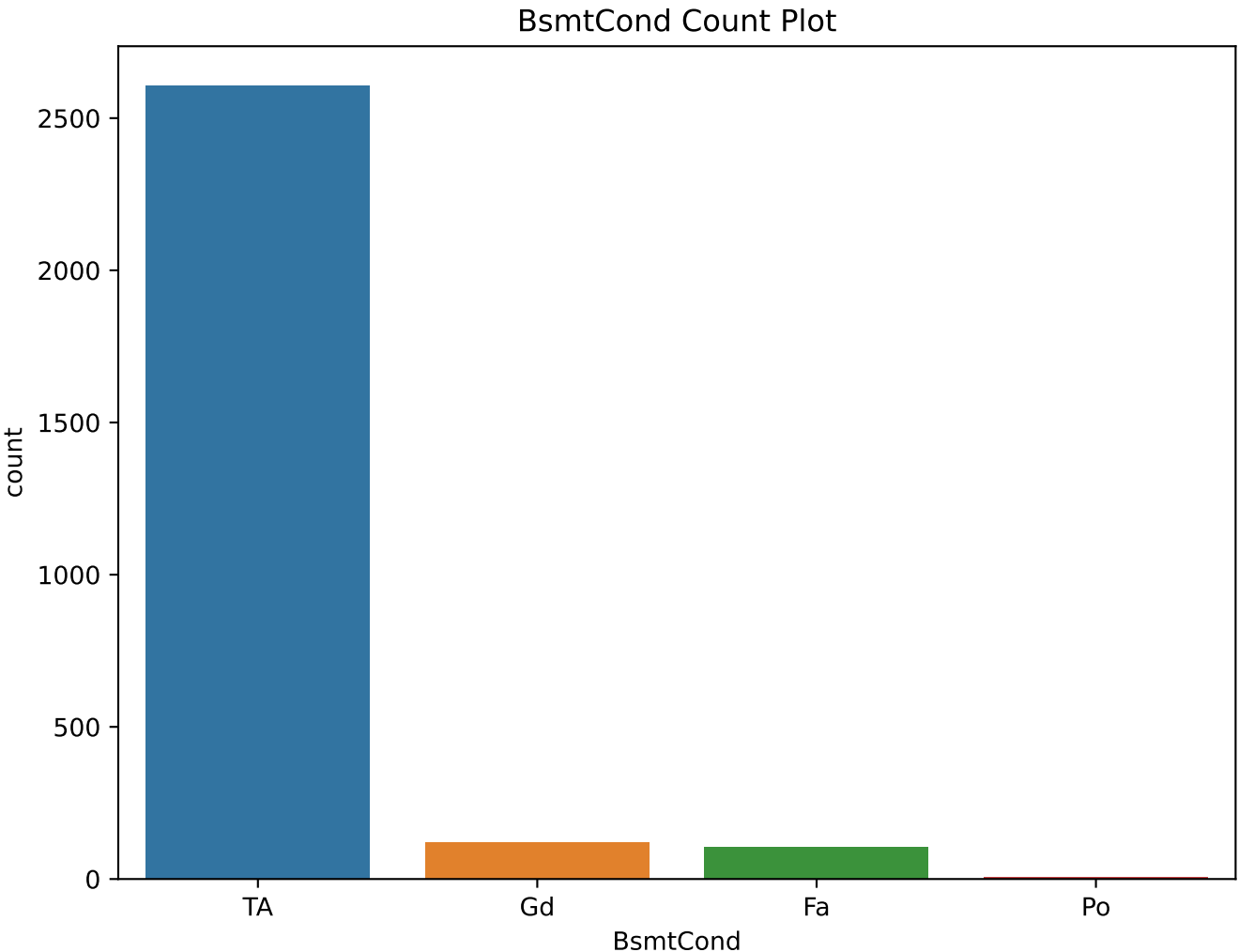

MasVnrType Count Plot
1750
1500
1250
1000
750
500
250
0
count
BrkFace
None
Stone
BrkCmn
MasVnrType

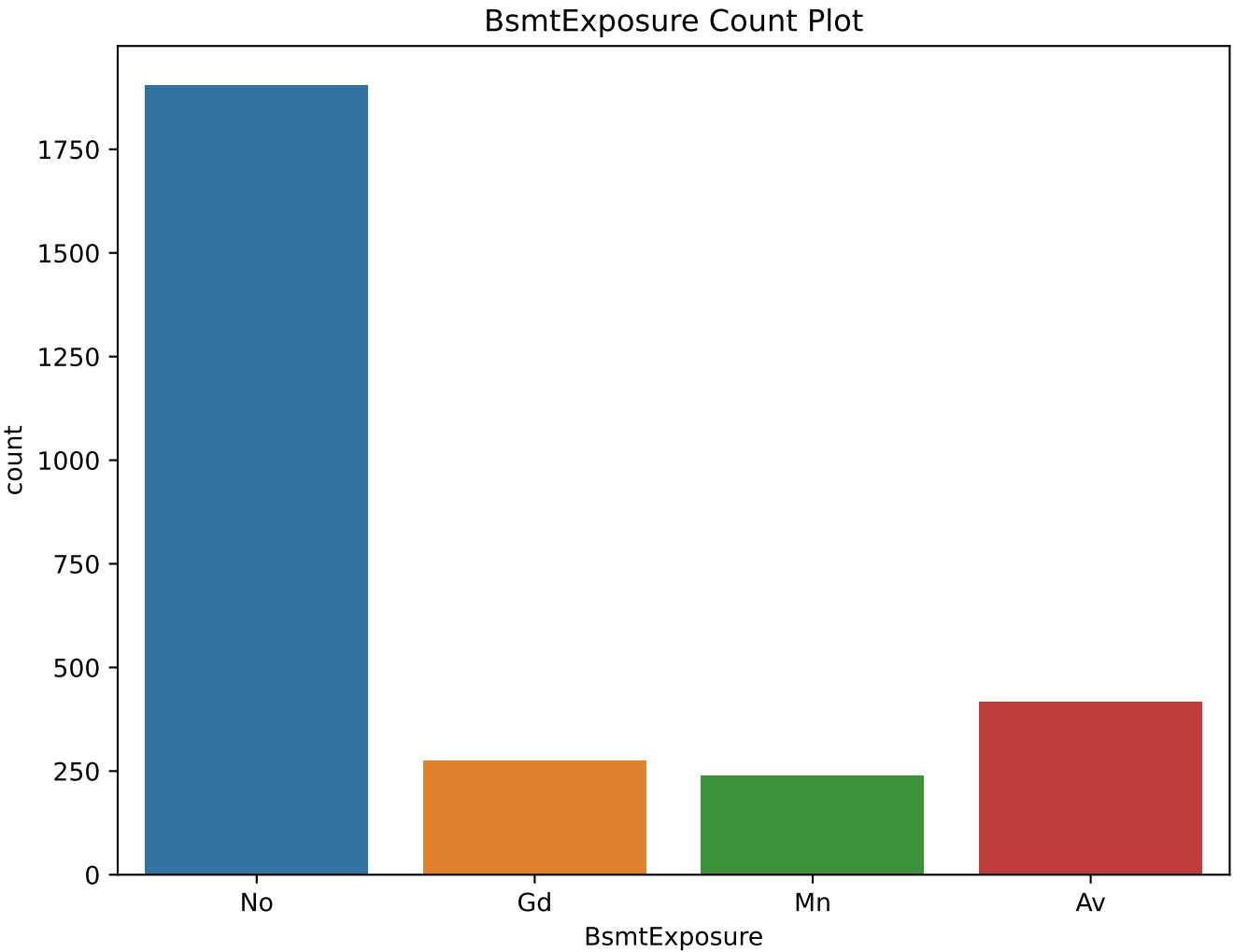

ExterQual Count Plot
1750
1500
1250
1000
750
500
250
0
count
Gd
TA
Ex
Fa
ExterQual

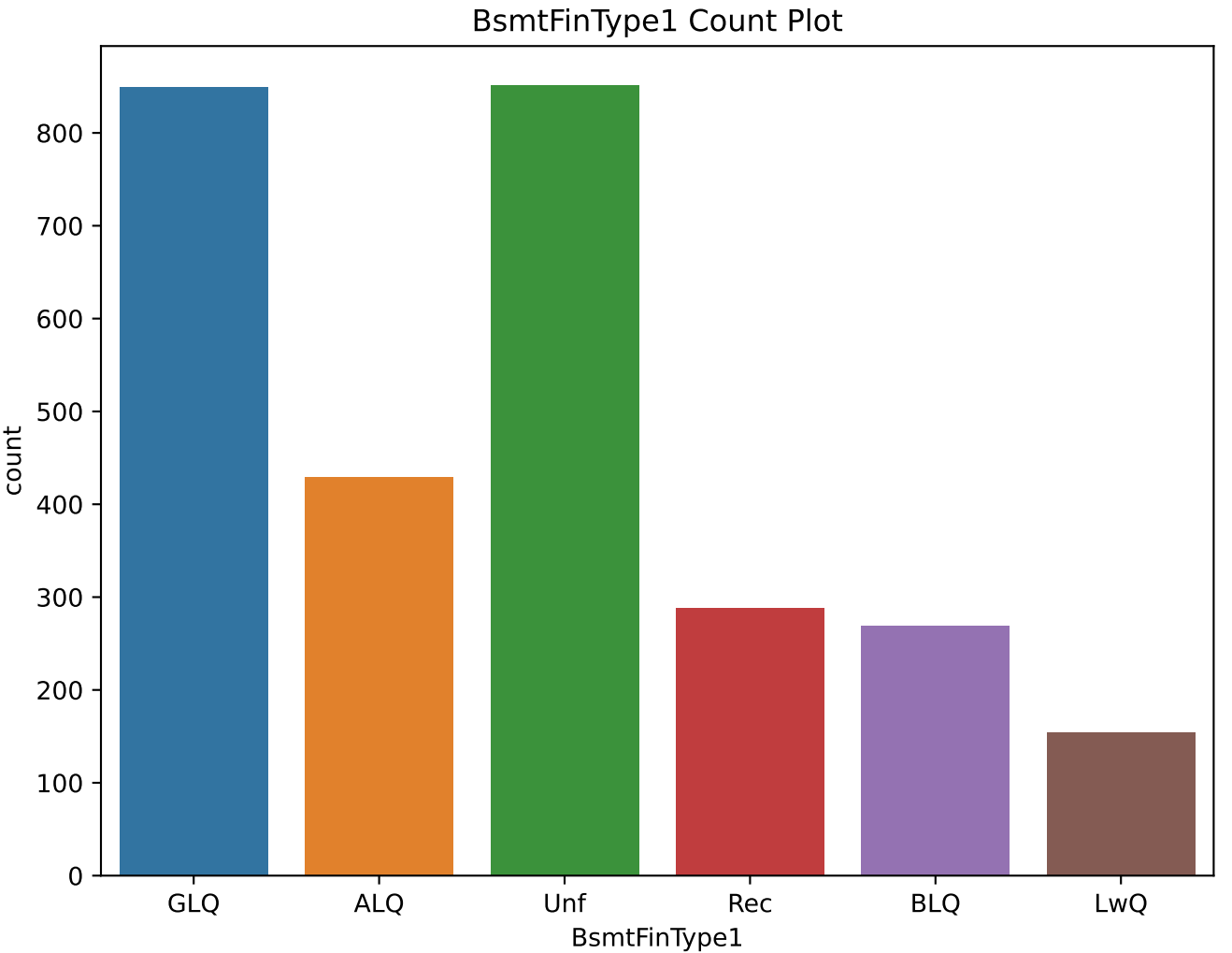

ExterCond Count Plot
2500
2000
1500
1000
500
0
count
TA
Gd
Fa
Po
Ex
ExterCond

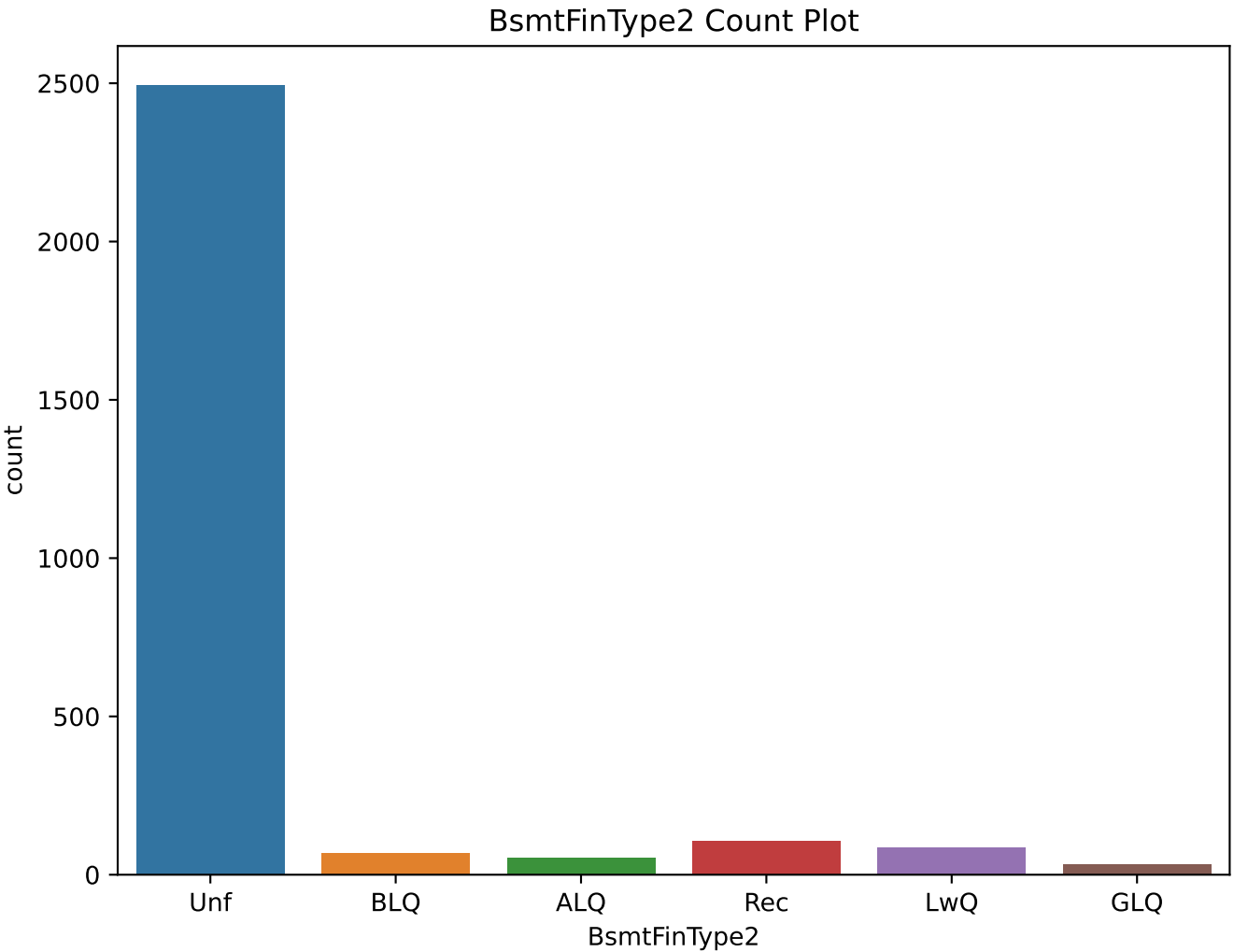

Foundation Count Plot
count
0
200
400
600
800
1000
1200
PConc
CBlock
BrkTil
Wood
Slab
Stone
Foundation

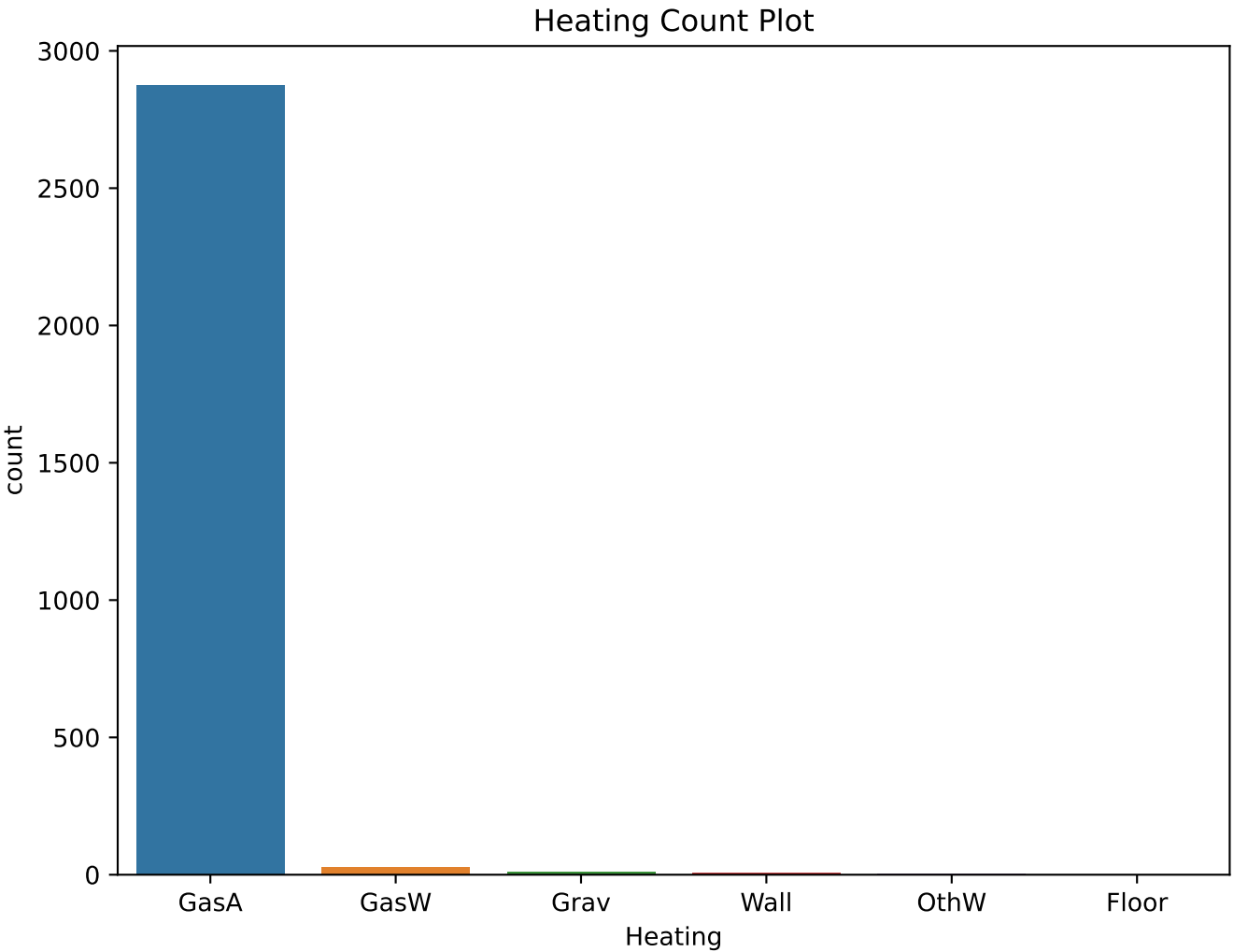

BsmtQual Count Plot
count
0
200
400
600
800
1000
1200
Gd
TA
Ex
Fa
BsmtQual

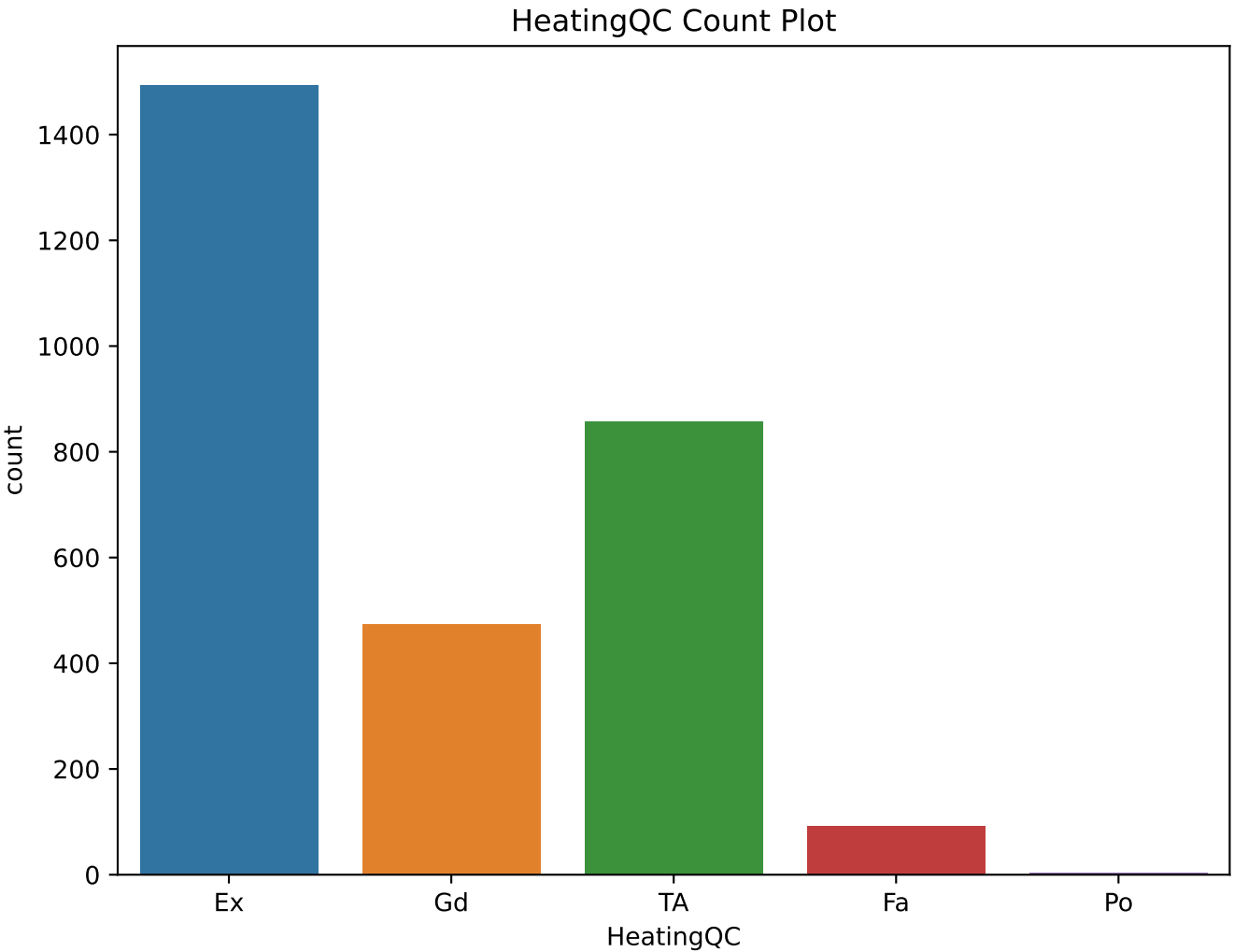

BsmtCond Count Plot
2500
2000
1500
1000
500
0
count
TA
Gd
Fa
Po
BsmtCond

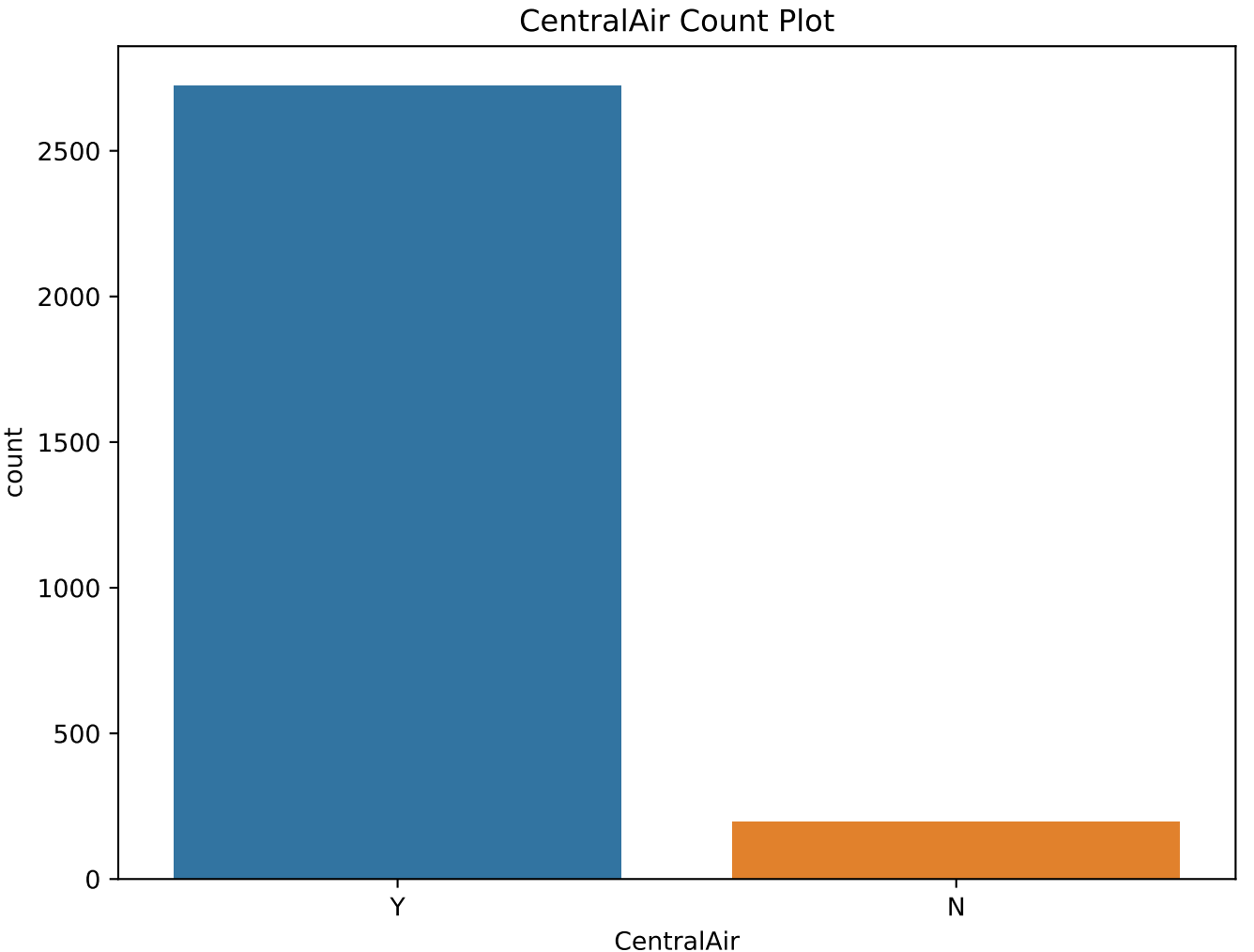

BsmtExposure Count Plot
count
1750
1500
1250
1000
750
500
250
0
No
Gd
Mn
Av
BsmtExposure

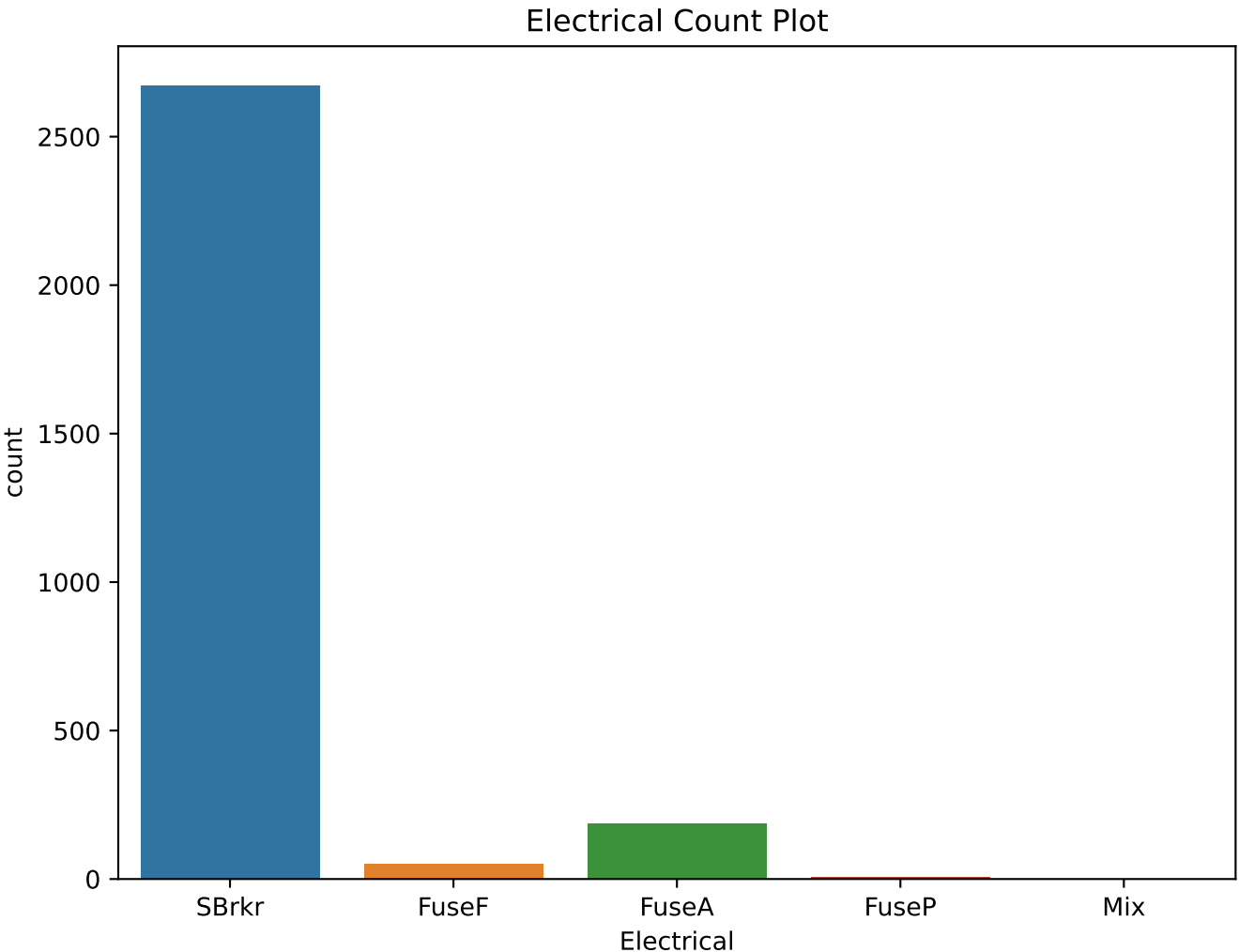

BsmtFinType1 Count Plot
count
0
100
200
300
400
500
600
700
800
GLQ
ALQ
Unf
Rec
BLQ
LwQ
BsmtFinType1

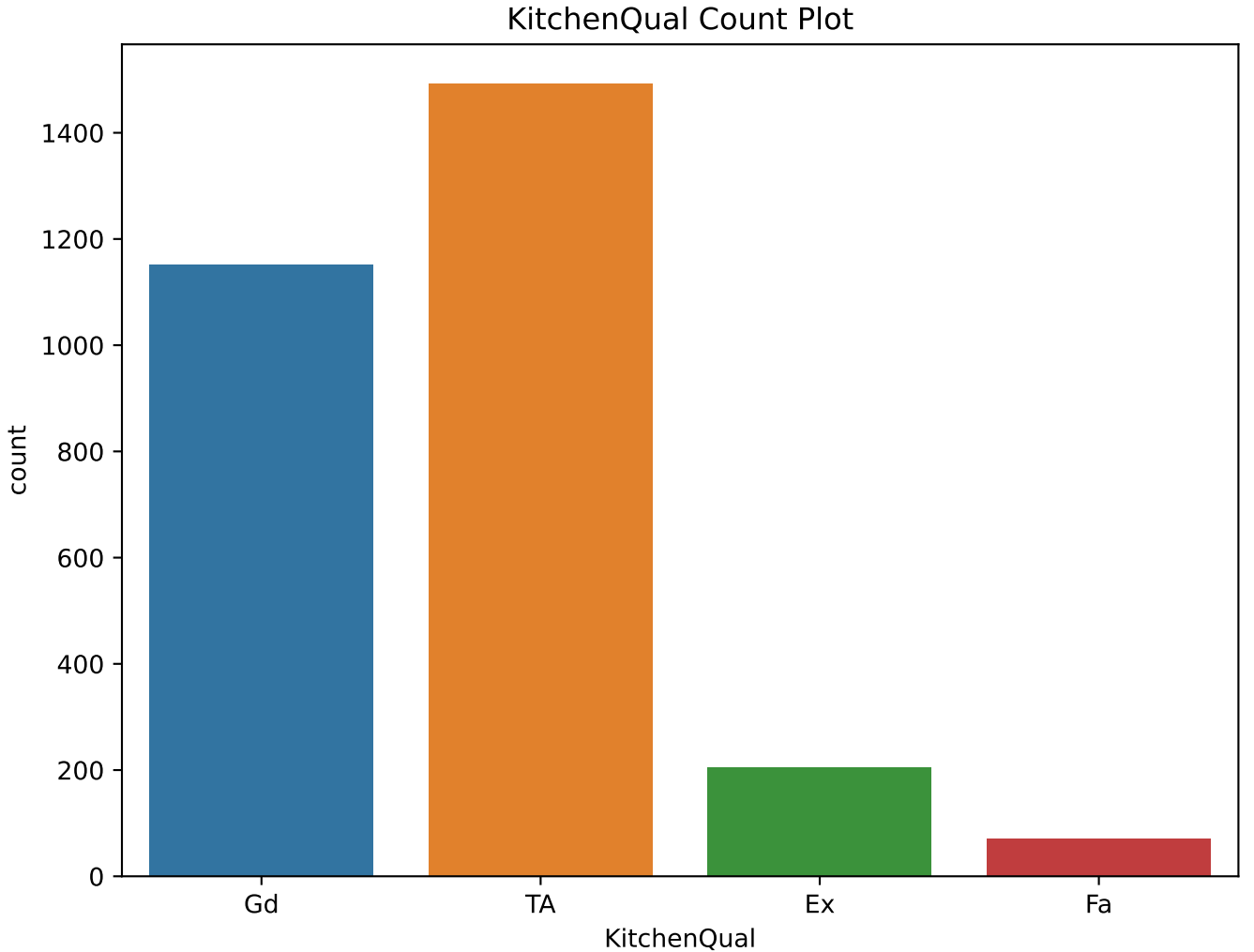

BsmtFinType2 Count Plot
2500
2000
1500
1000
500
0
count
Unf
BLQ
ALQ
Rec
LwQ
GLQ
BsmtFinType2

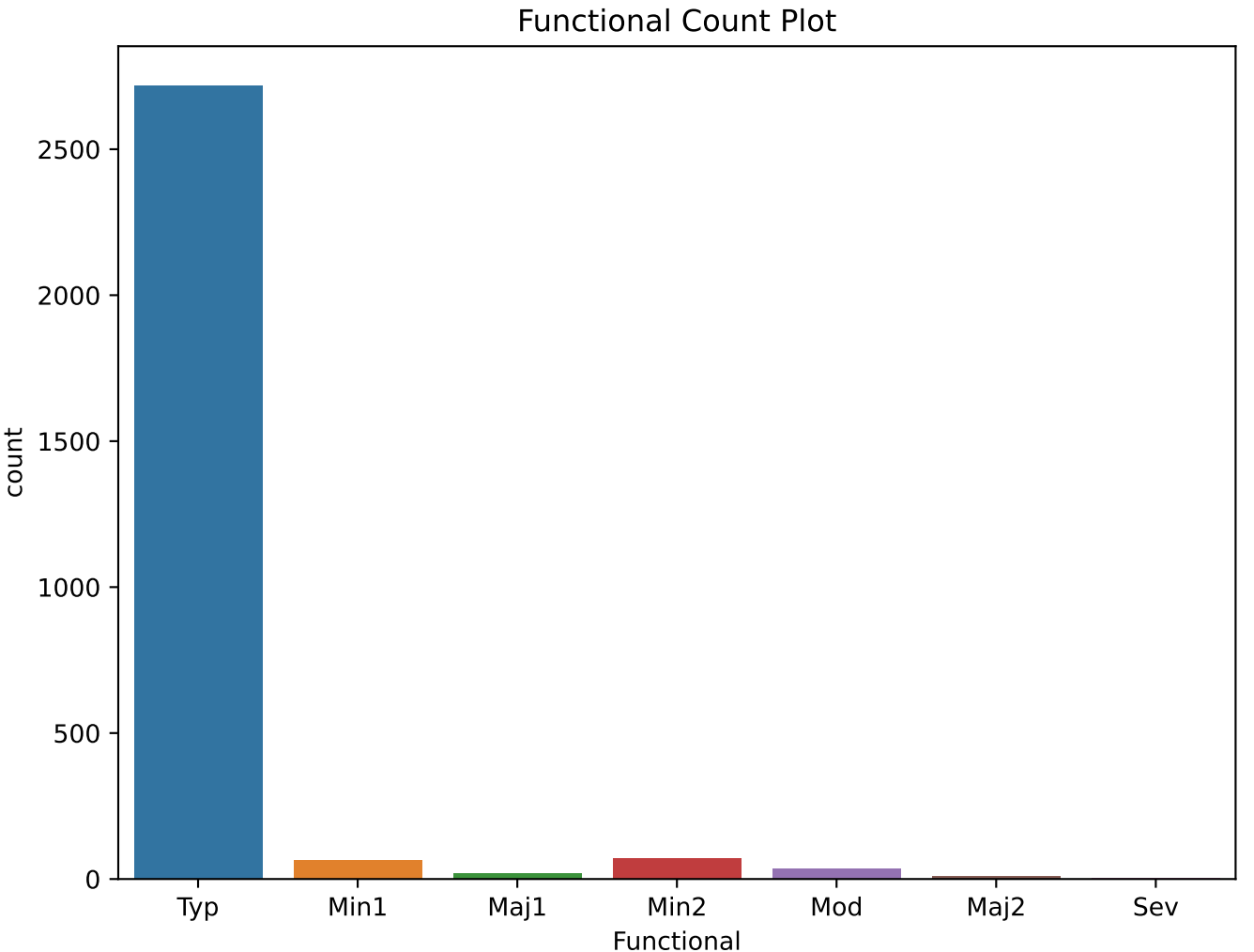

Heating Count Plot
3000
2500
2000
1500
1000
500
0
count
GasA
GasW
Grav
Wall
OthW
Floor
Heating

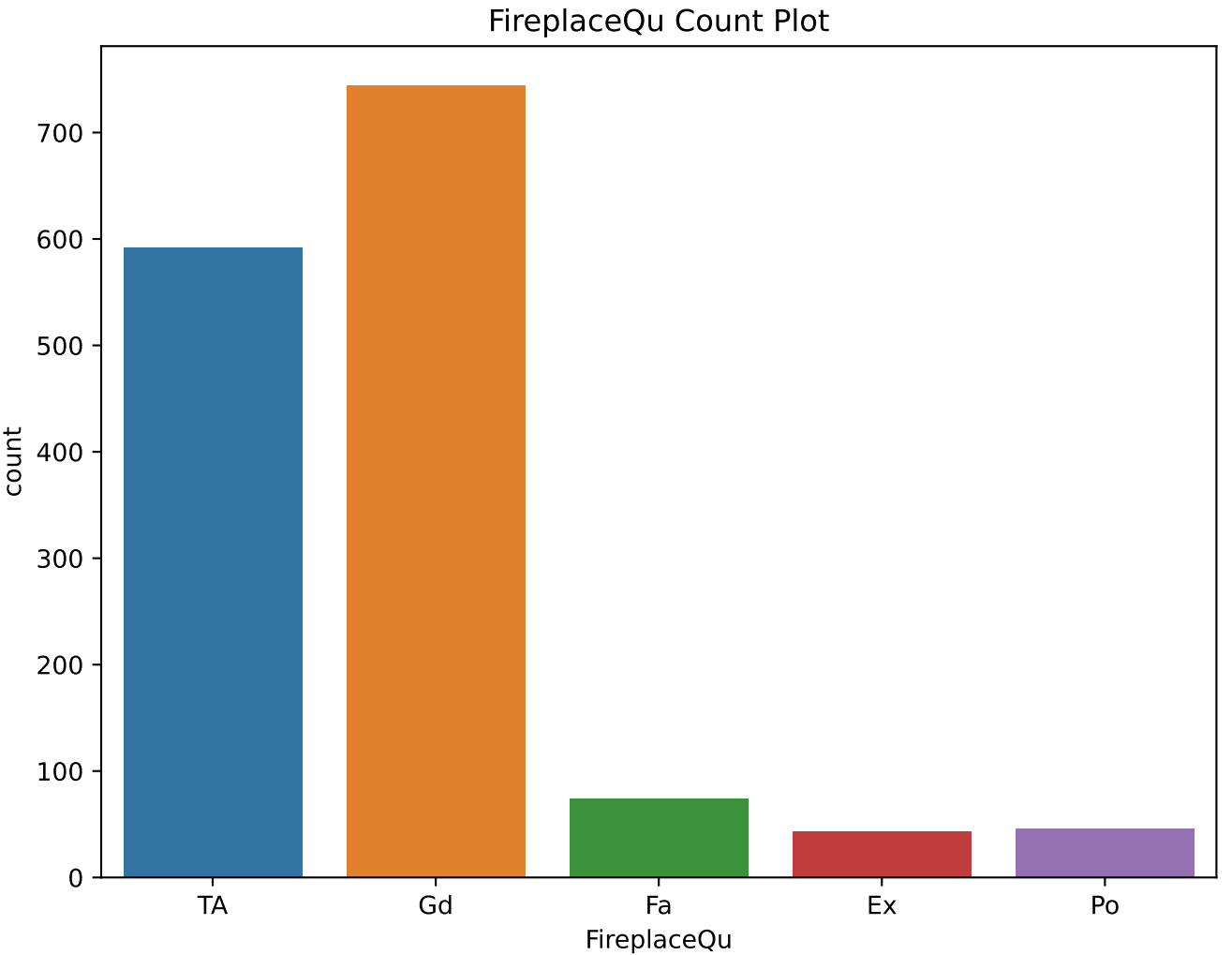

HeatingQC Count Plot
count
0
200
400
600
800
1000
1200
1400
Ex
Gd
TA
Fa
Po
HeatingQC

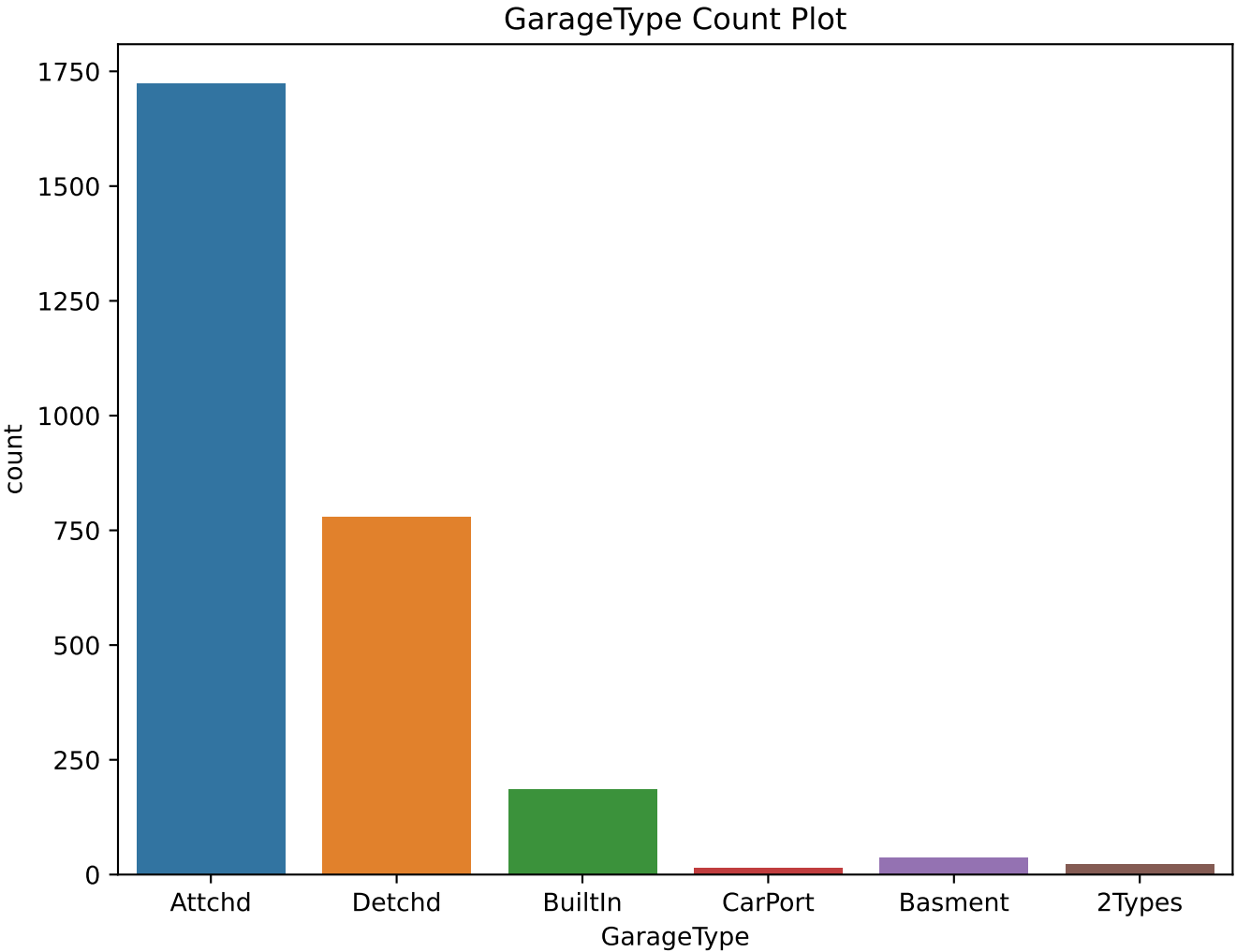

CentralAir Count Plot
2500
2000
1500
1000
500
0
count
Y
N
CentralAir

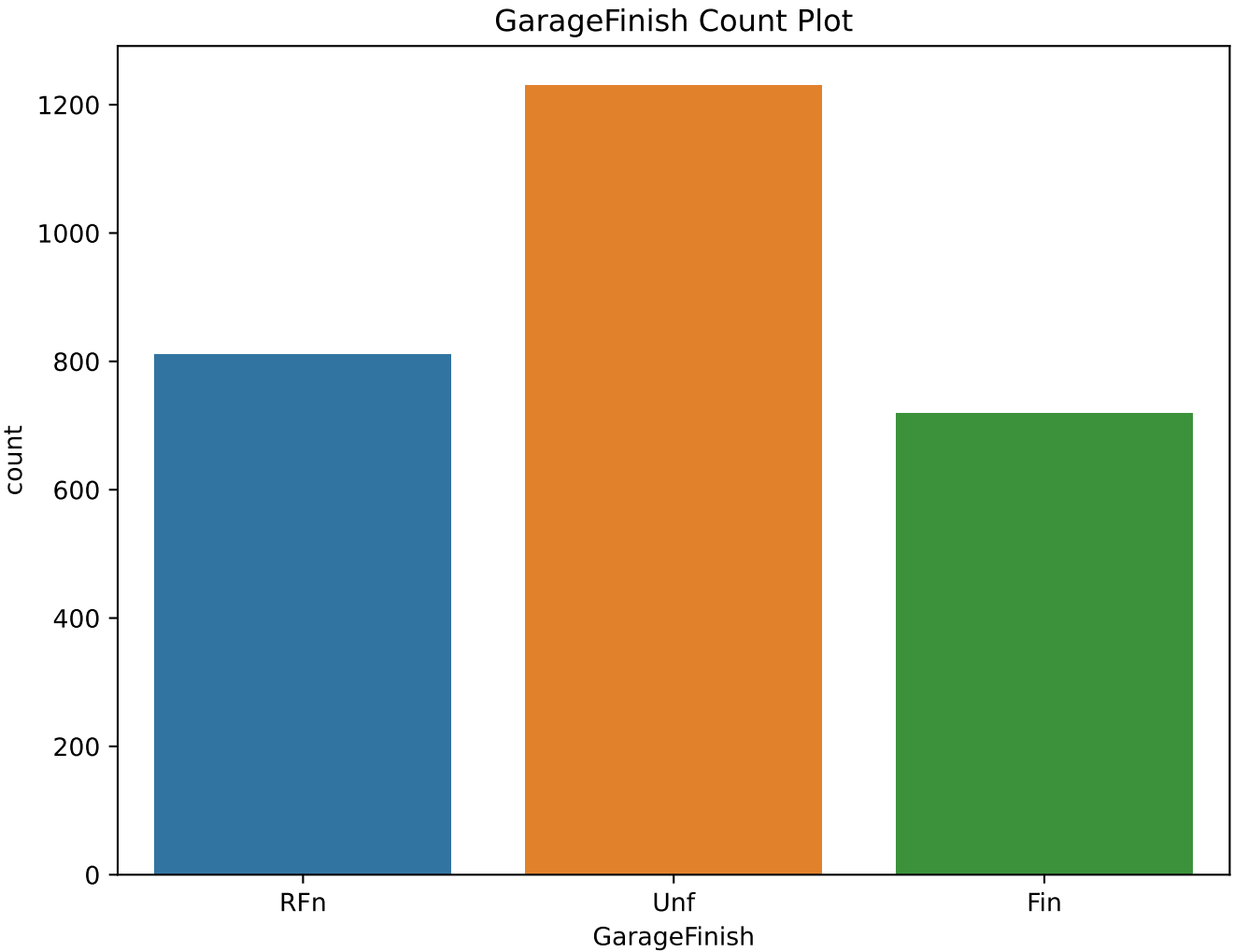

Electrical Count Plot
count
2500
2000
1500
1000
500
0
SBrkr
FuseF
FuseA
FuseP
Mix
Electrical

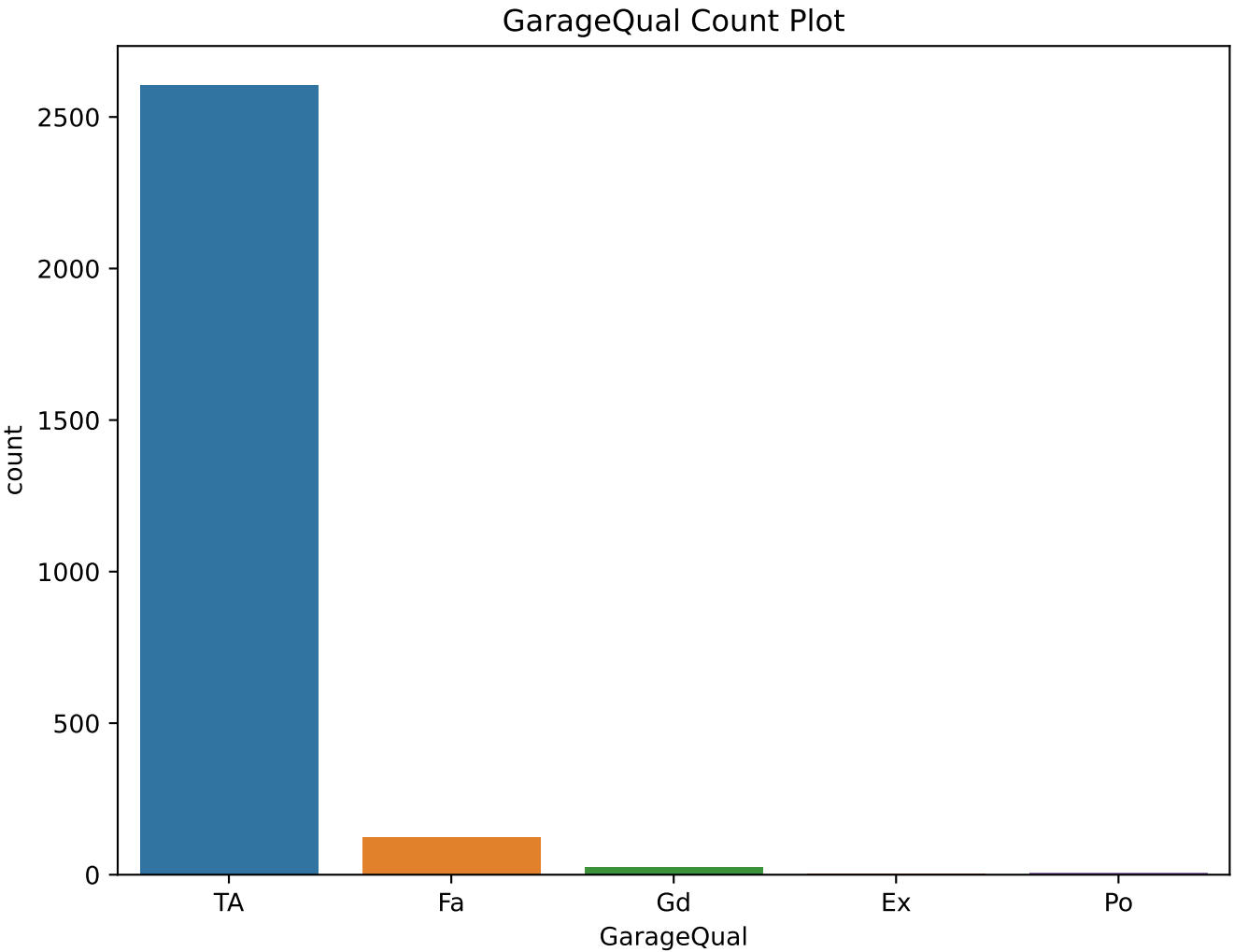

KitchenQual Count Plot
count
0
200
400
600
800
1000
1200
1400
Gd
TA
Ex
Fa
KitchenQual

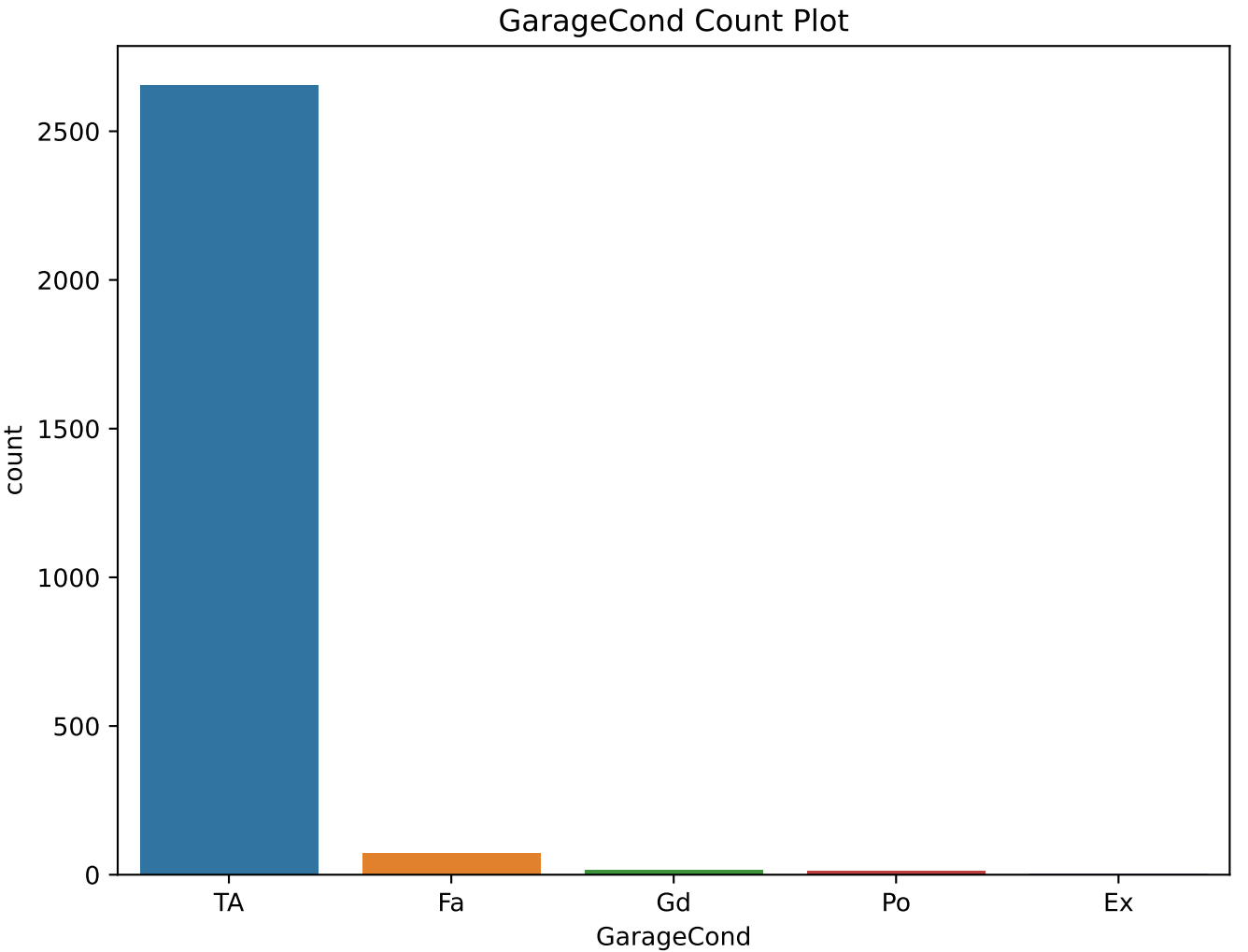

Functional Count Plot
2500
2000
1500
1000
500
0
count
Typ
Min1
Maj1
Min2
Mod
Maj2
Sev
Functional

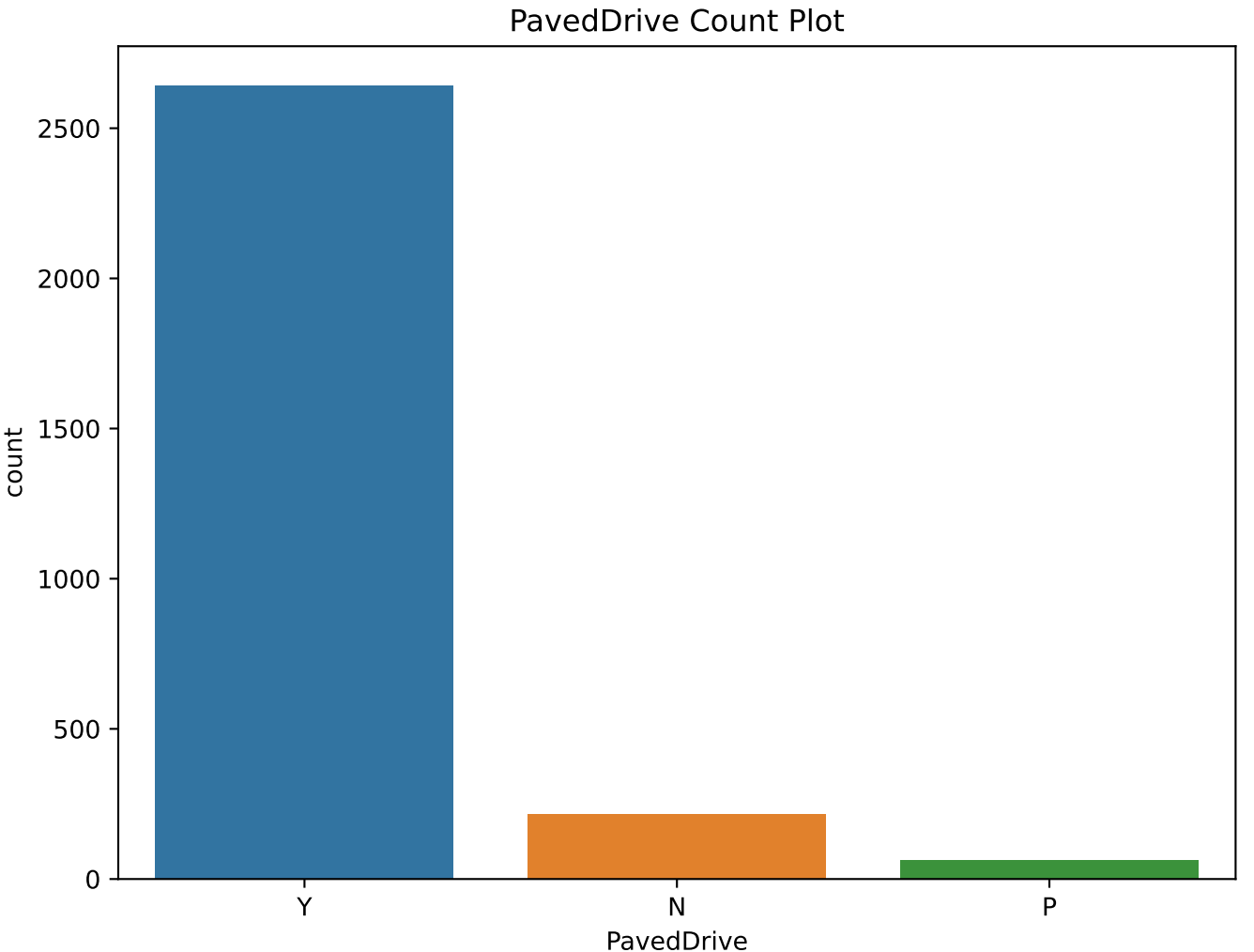

FireplaceQu Count Plot
count
0
100
200
300
400
500
600
700
TA
Gd
Fa
Ex
Po
FireplaceQu

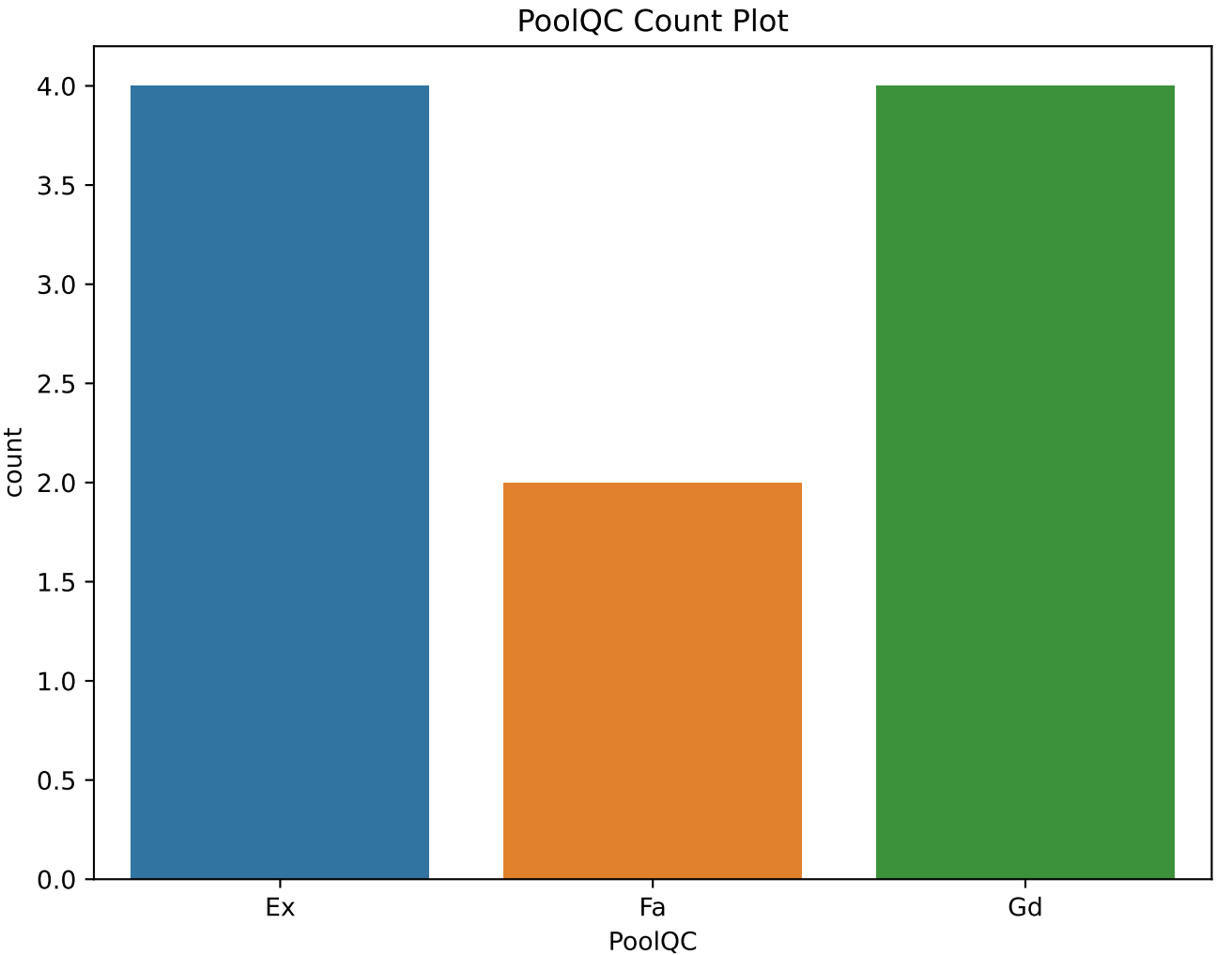

GarageType Count Plot
1750
1500
1250
1000
750
500
250
0
count
Attchd
Detchd
BuiltIn
CarPort
Basment
2Types
GarageType

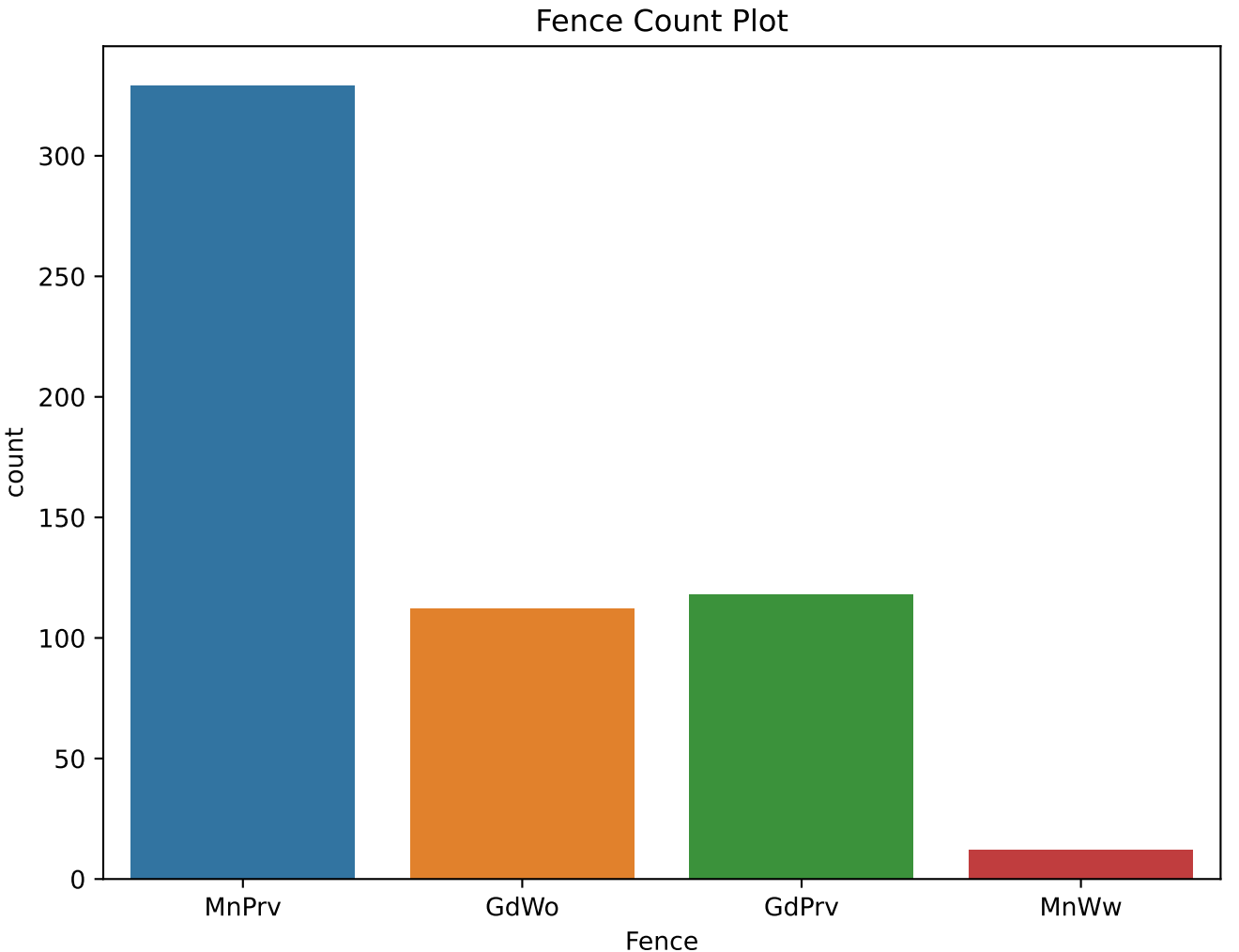

GarageFinish Count Plot
1200
1000
800
600
400
200
0
count
RFn
Unf
Fin
GarageFinish

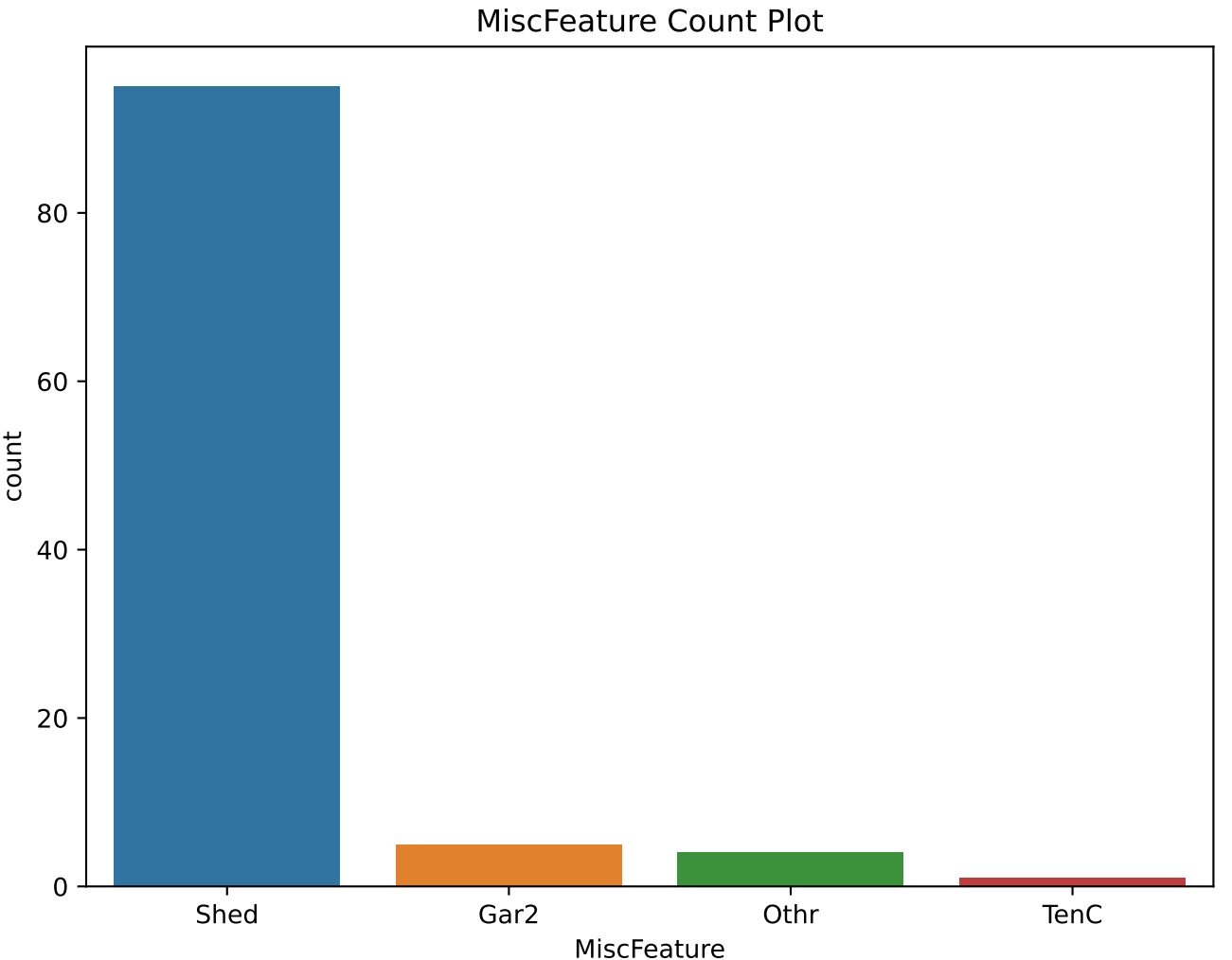

GarageQual Count Plot
2500
2000
1500
1000
500
0
count
TA
Fa
Gd
Ex
Po
GarageQual

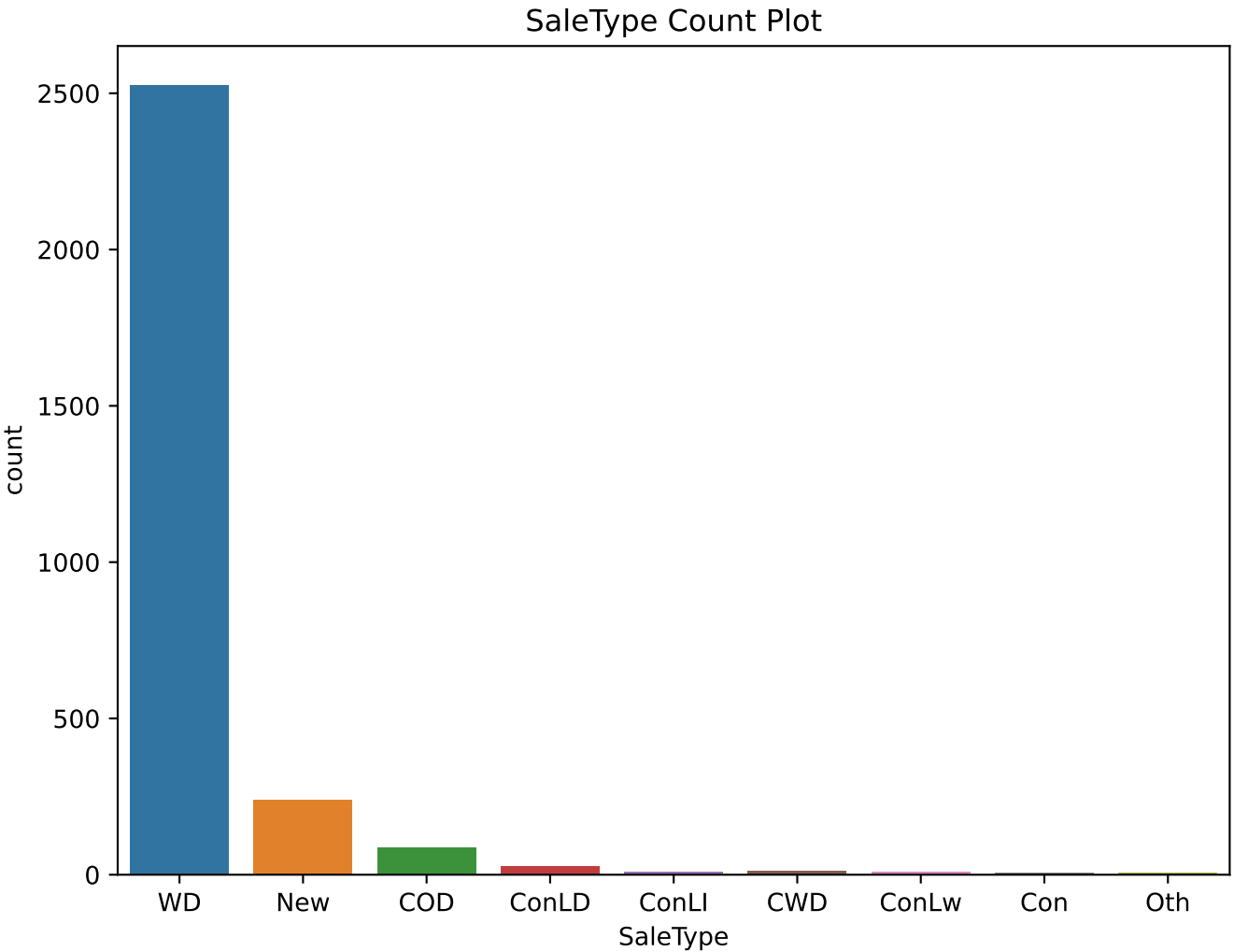

GarageCond Count Plot
2500
2000
1500
1000
500
0
count
TA
Fa
Gd
Po
Ex
GarageCond

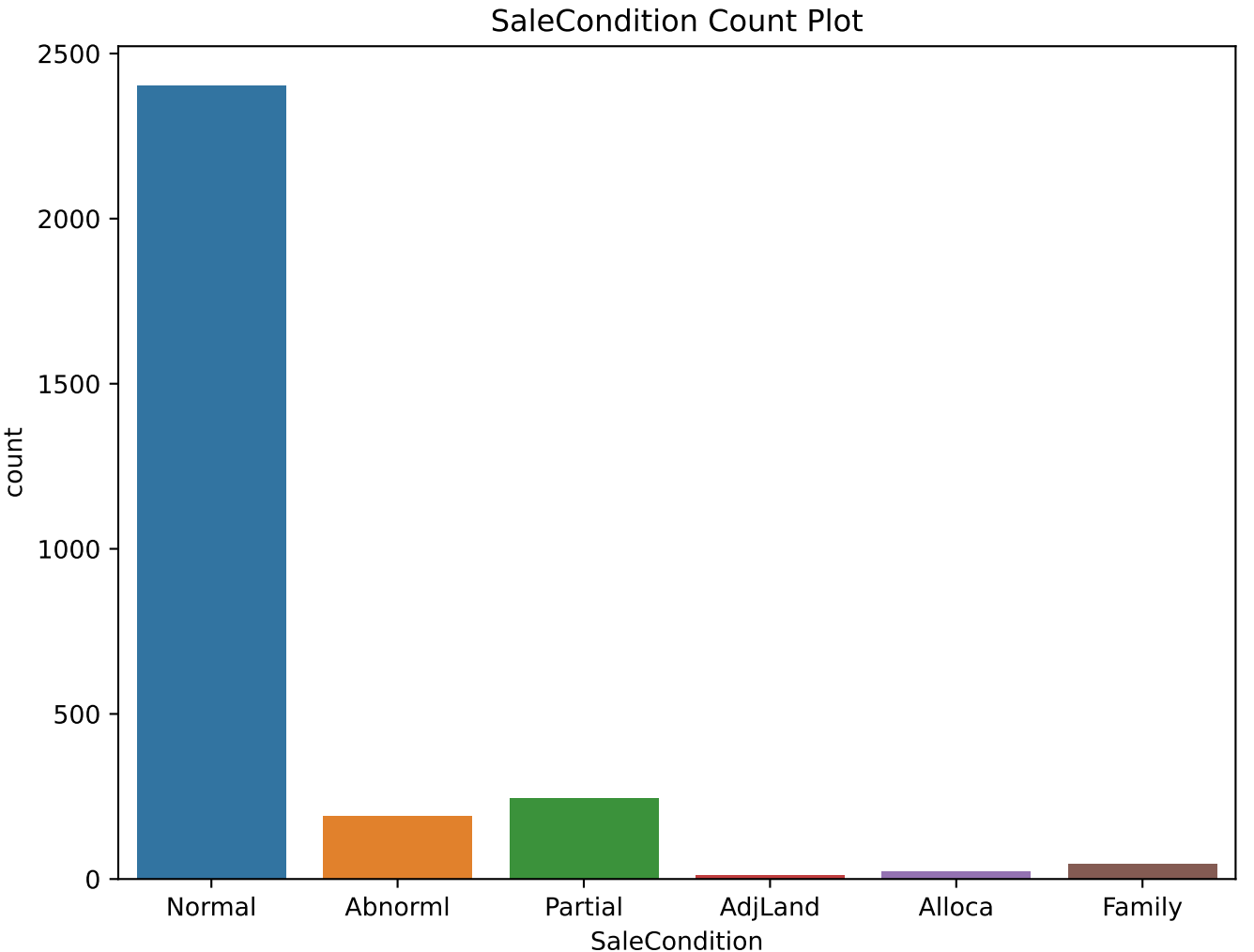

PavedDrive Count Plot
2500
2000
1500
1000
500
0
count
Y
N
P
PavedDrive

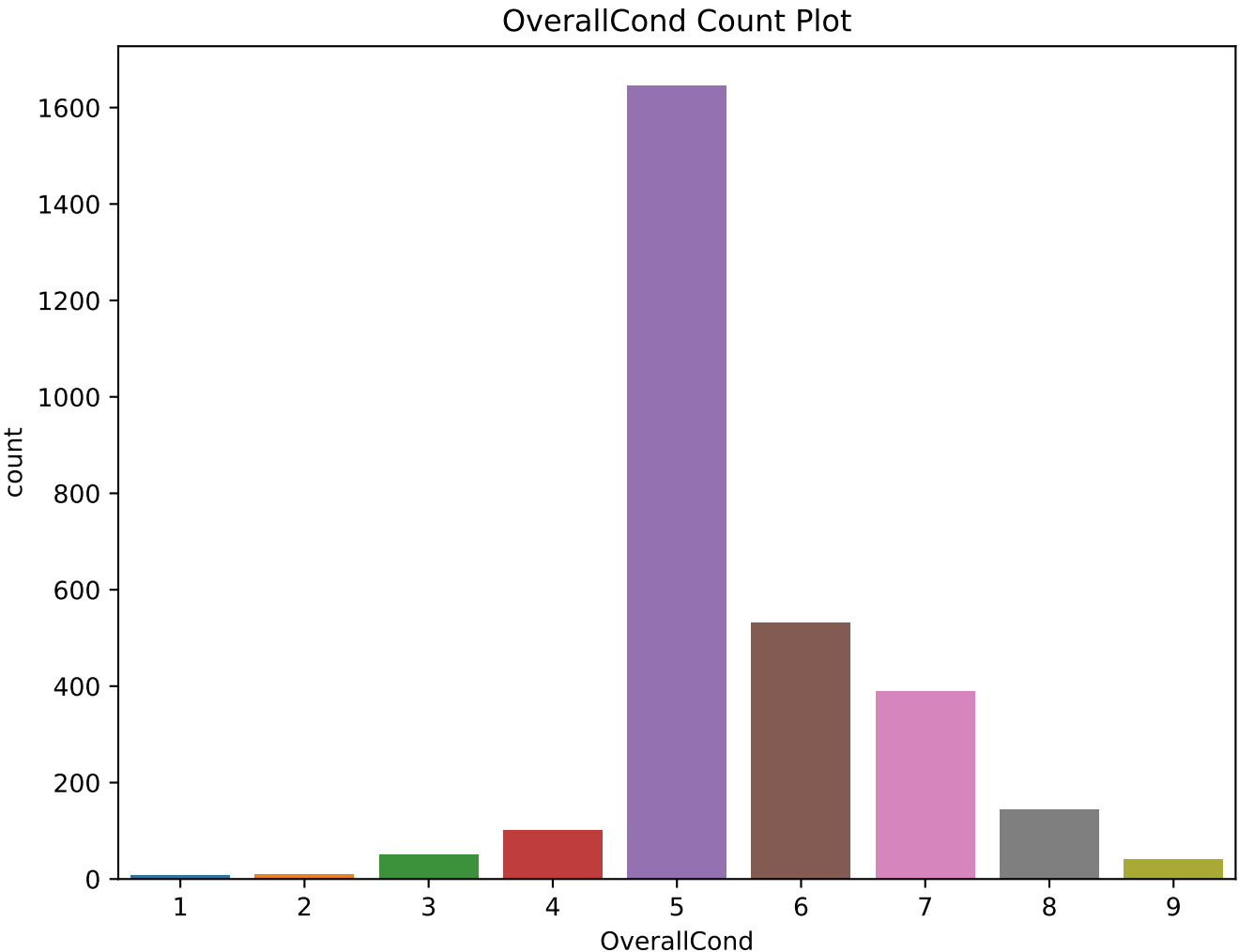

PoolQC Count Plot
count
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
Ex
Fa
Gd
PoolQC

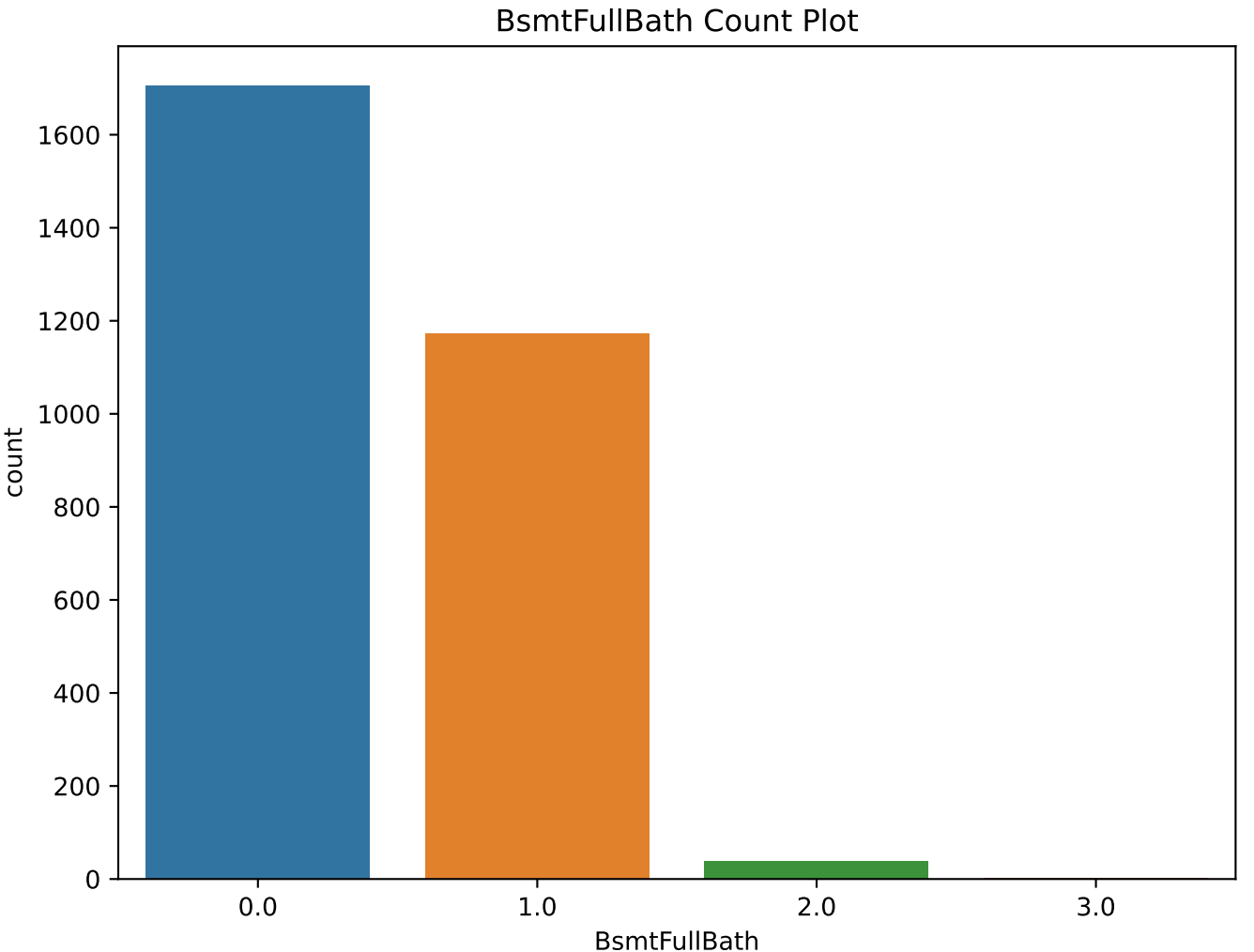

Fence Count Plot
count
0
50
100
150
200
250
300
MnPrv
GdWo
GdPrv
MnWw
Fence

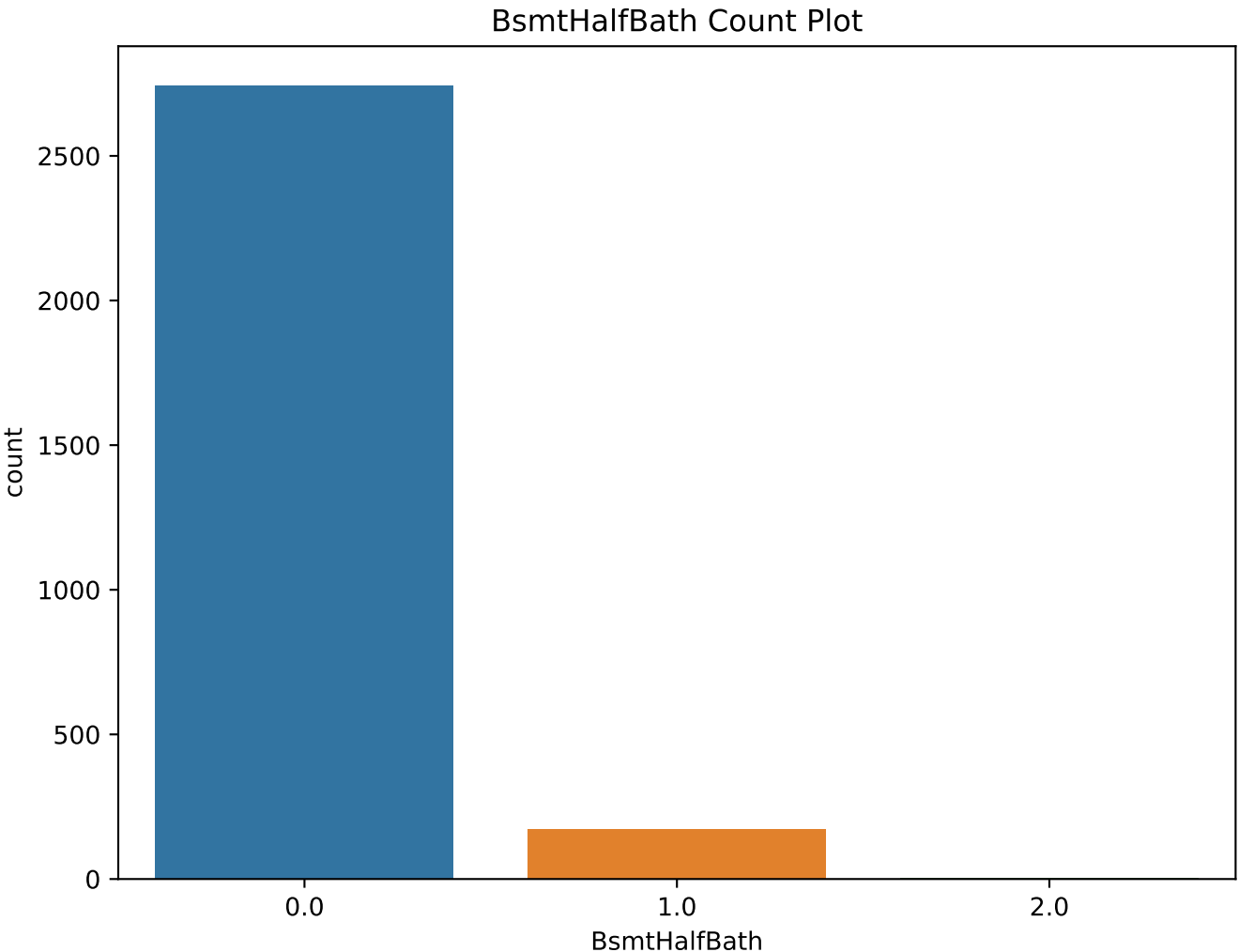

MiscFeature Count Plot
count
0
20
40
60
80
Shed
Gar2
Othr
TenC
MiscFeature

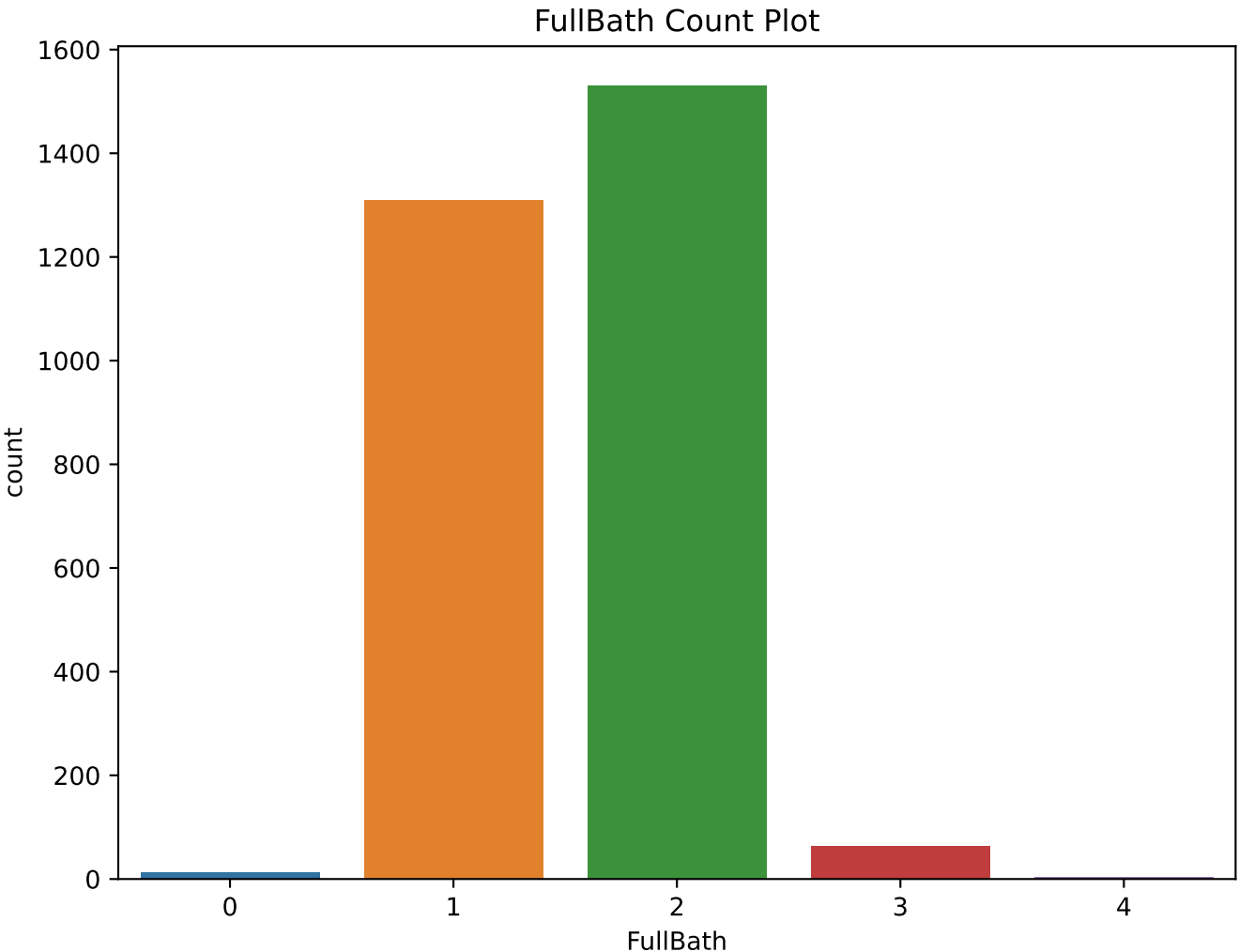

SaleType Count Plot
2500
2000
1500
1000
500
0
count
WD
New
COD
ConLD
ConLI
CWD
ConLw
Con
Oth
SaleType

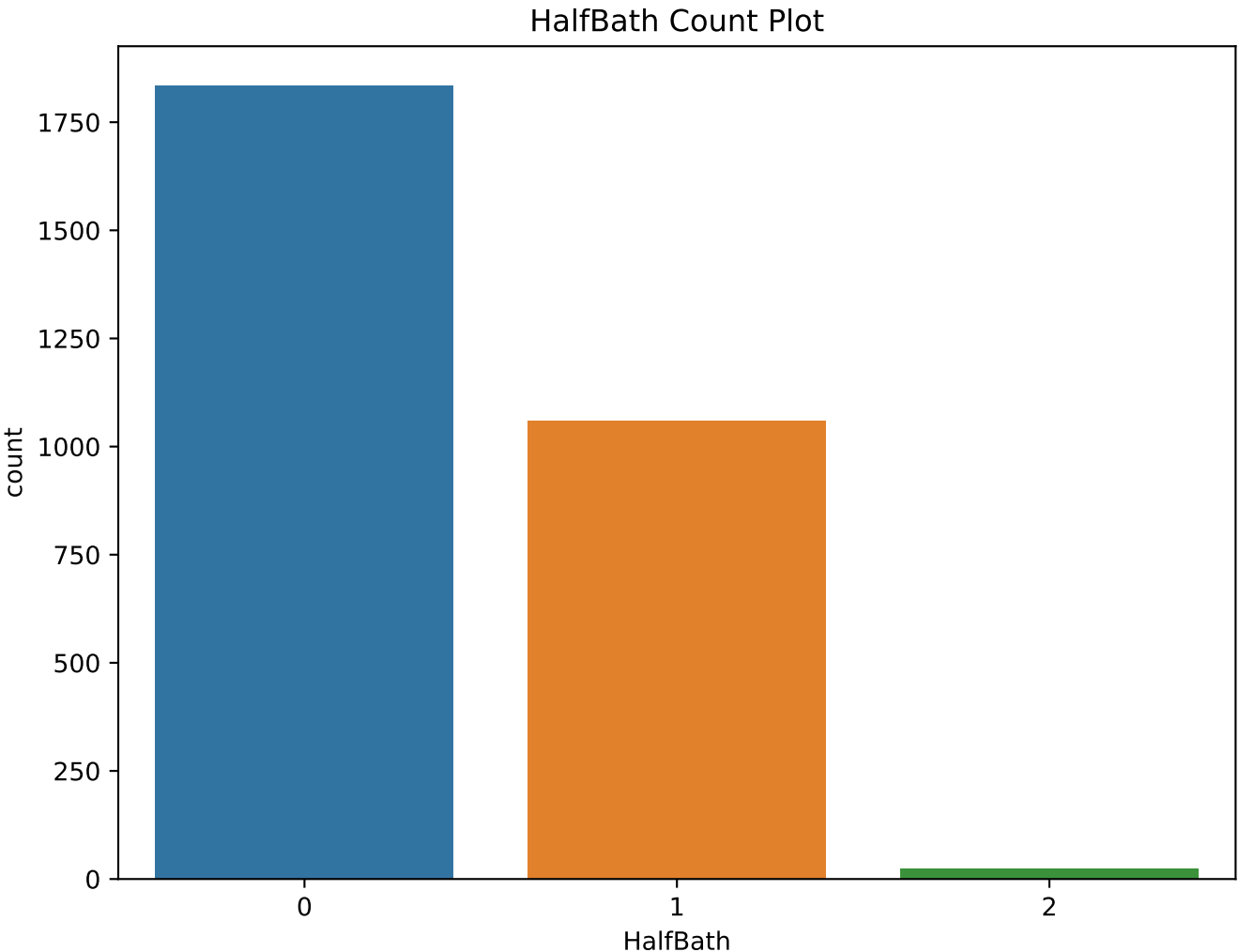

SaleCondition Count Plot
2500
2000
1500
1000
500
0
count
Normal
Abnorml
Partial
AdjLand
Alloca
Family
SaleCondition

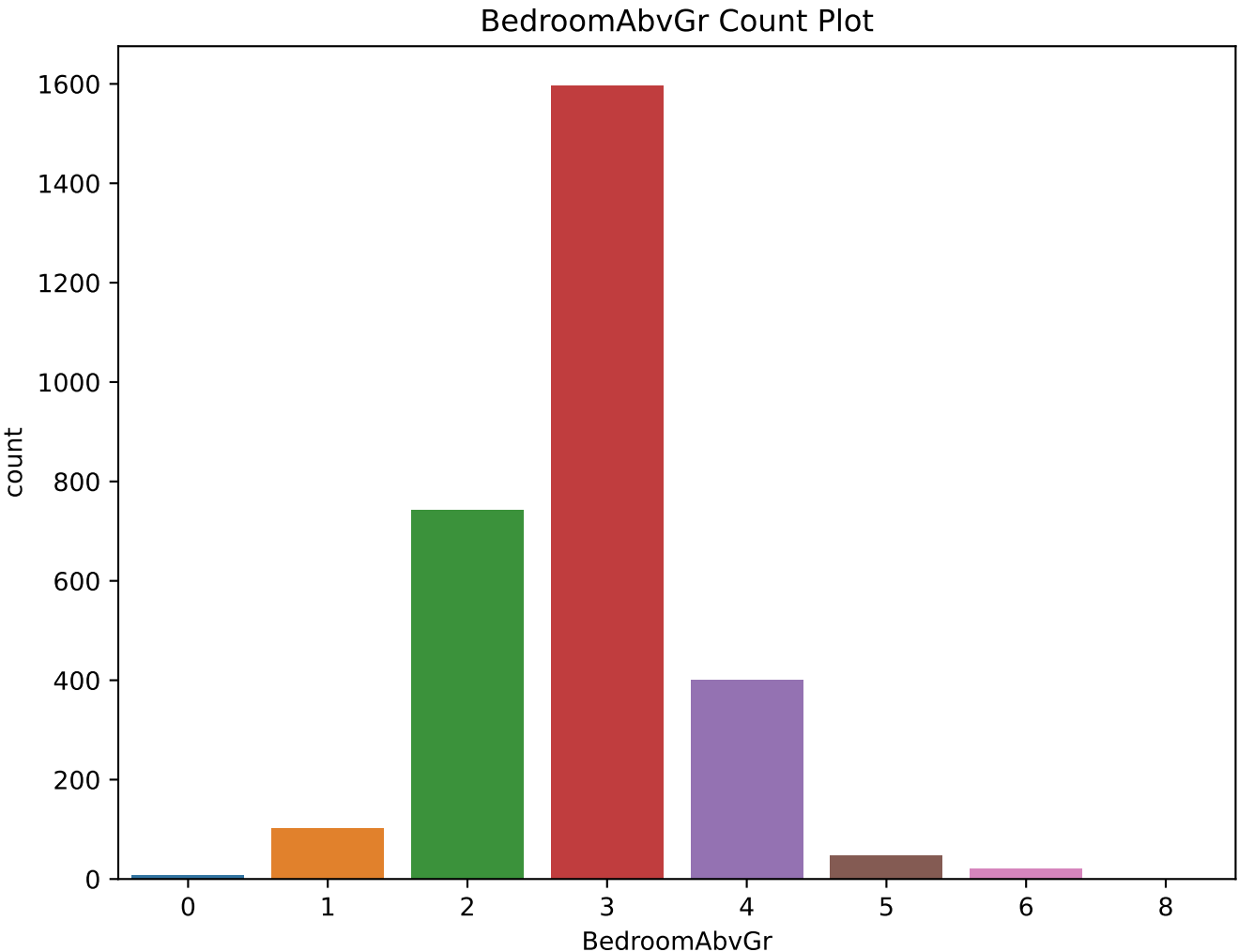

OverallCond Count Plot
count
1600
1400
1200
1000
800
600
400
200
0
1
2
3
4
5
6
7
8
9
OverallCond

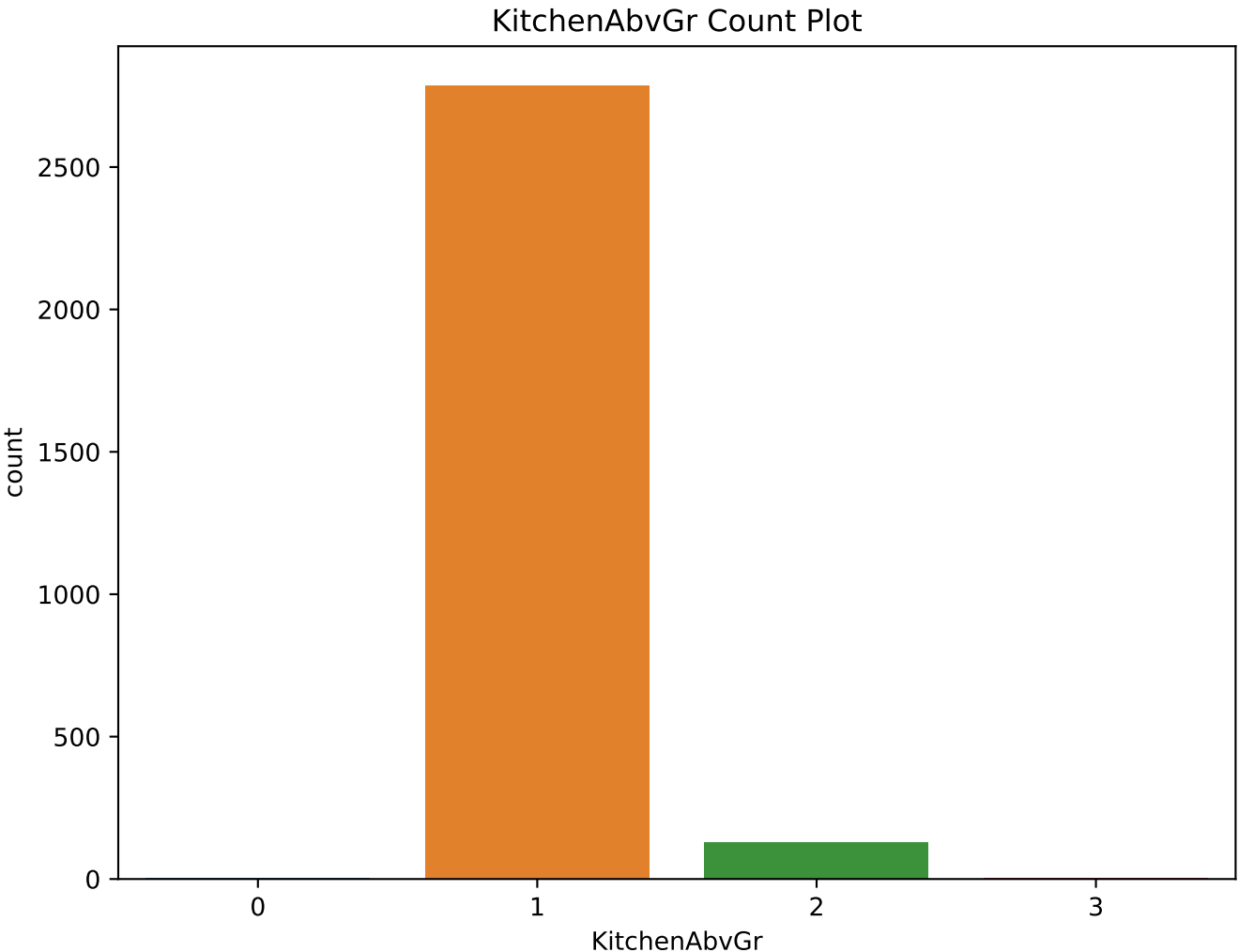

BsmtFullBath Count Plot
count
0
200
400
600
800
1000
1200
1400
1600
0.0
1.0
2.0
3.0
BsmtFullBath

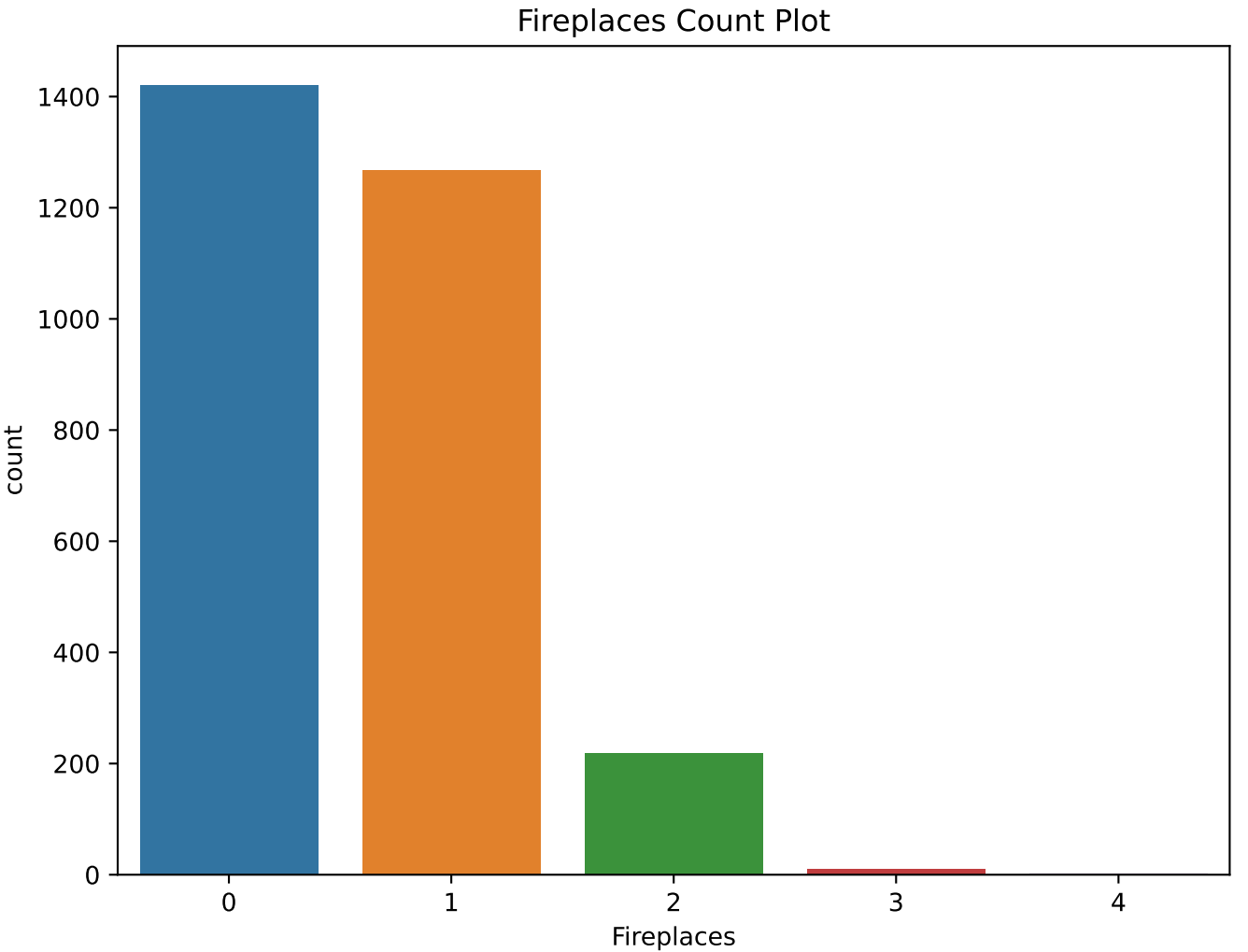

BsmtHalfBath Count Plot
count
2500
2000
1500
1000
500
0
0.0
1.0
2.0
BsmtHalfBath

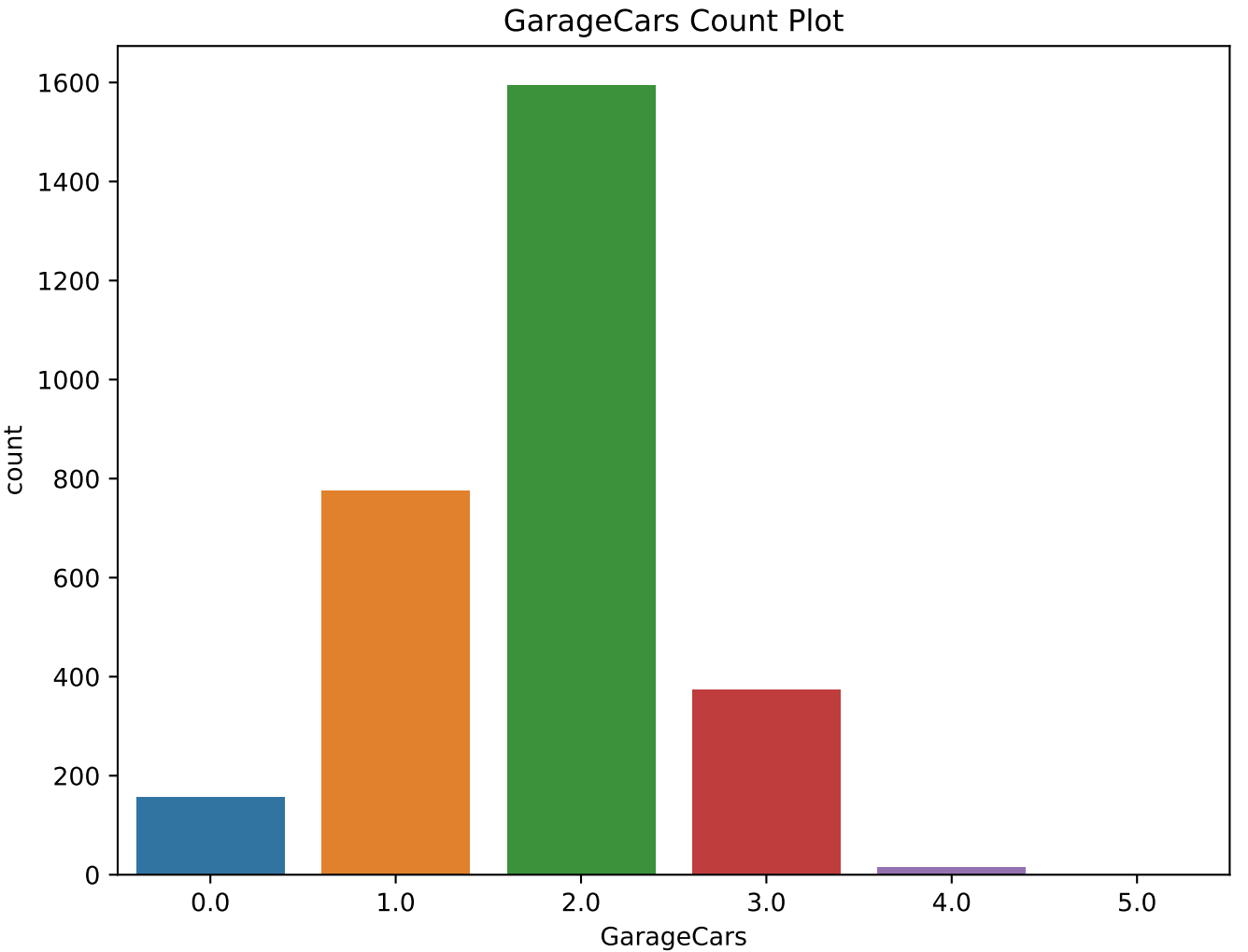

FullBath Count Plot
1600
1400
1200
1000
800
600
400
200
0
count
0
1
2
3
4
FullBath

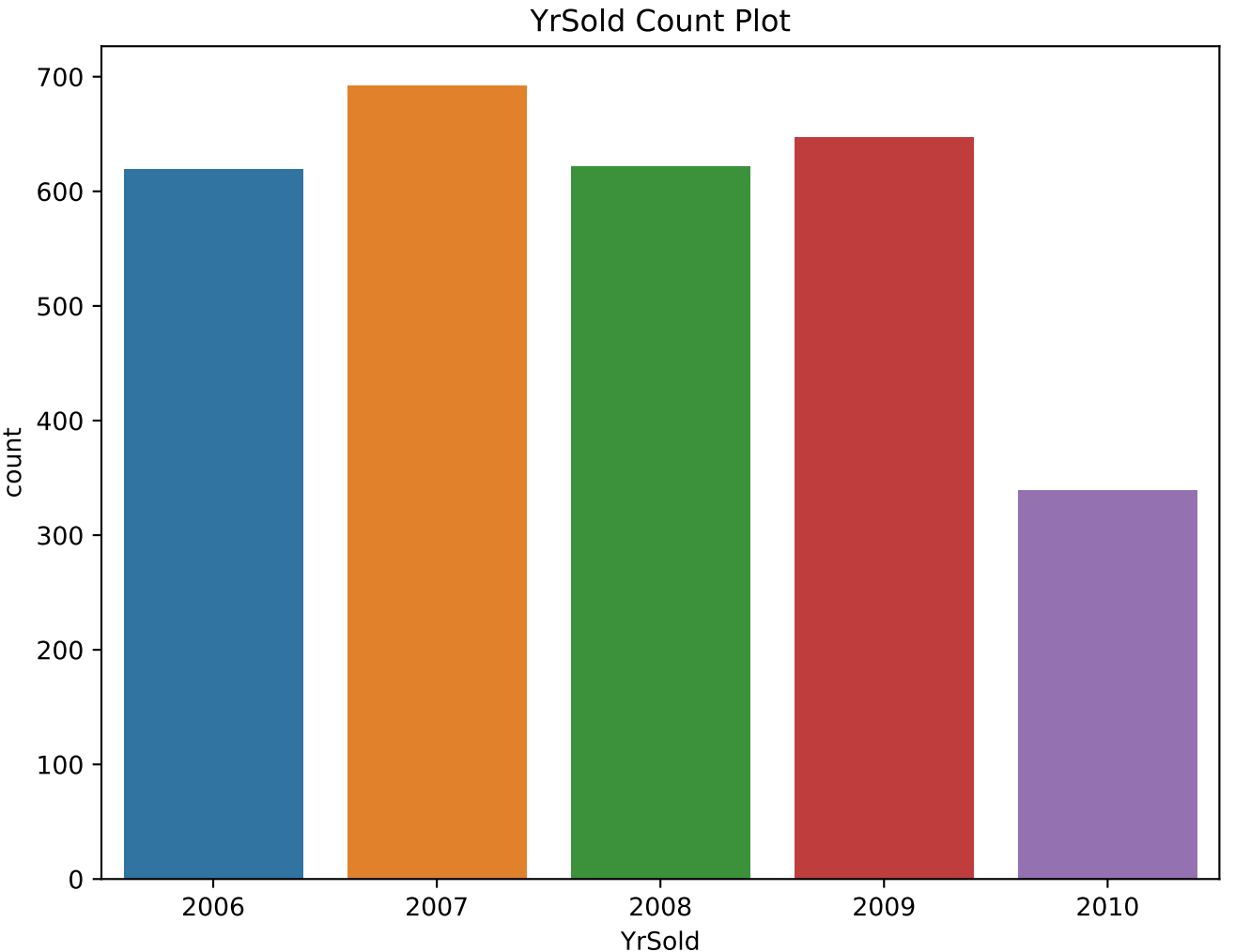

HalfBath Count Plot
count
1750
1500
1250
1000
750
500
250
0
0
1
2
HalfBath


BedroomAbvGr Count Plot
count
1600
1400
1200
1000
800
600
400
200
0
0
1
2
3
4
5
6
8
BedroomAbvGr


KitchenAbvGr Count Plot
count
2500
2000
1500
1000
500
0
0
1
2
3
KitchenAbvGr


Fireplaces Count Plot
count
1400
1200
1000
800
600
400
200
0
0
1
2
3
4
Fireplaces


GarageCars Count Plot
1600
1400
1200
1000
800
600
400
200
0
count
0.0
1.0
2.0
3.0
4.0
5.0
GarageCars


YrSold Count Plot
700
600
500
400
300
200
100
0
count
2006
2007
2008
2009
2010
YrSold