```
compnal::model::BaseU1Spin
           1D< RealType >
# onsite operator sx
# onsite operator isv
# onsite operator sz
# onsite operator sp
# onsite operator sm
# system size
# total 2sz
# dim onsite
# magnitude_2spin
# num conserved quantity
# calculated eigenvector set
# bases
# bases inv
+ BaseU1Spin 1D()
+ BaseU1Spin_1D()
+ BaseU1Spin 1D()
+ SetSystemSize()
+ SetMagnitudeSpin()
+ SetTotalSz()
+ SetCalculatedEigenvector
Set()
+ RemoveCalculatedEigenvector
Set()
+ isValidQNumber()
+ PrintBasisOnsite()
and 24 more...
+ isValidQNumber()
+ CalculateTargetDim()
+ CreateOnsiteOperatorSx()
+ CreateOnsiteOperatoriSv()
+ CreateOnsiteOperatorSz()
+ CreateOnsiteOperatorSp()
+ CreateOnsiteOperatorSm()
+ CalculateQuntumNumberDifference()
```

SetOnsiteOperator()