```
T3
                  T1
                    +Startbin
                     +Data
                     +min
       +Sum
                     +max
                   -binRange
                   +EndBin
                    +Range
  SoilMath::Stats < T1,
         T2, T3 >
  + isDiscrete
  + bins
  + CFD
  + Calculated
  + Mean
  + n
  + noBins
  + Std
  + Rows
  + Cols
  + StartAtZero
  + BinRanges
  + HighestPDF
  + CFD
  + BinRanges
  + begin()
  + end()
  + WelchTest()
  + Stats()
  + getCFD()
  + serialize()
             < double, double, long
                    double >
SoilMath::Stats< double,
 double, long double >
+ isDiscrete
+ Data
+ bins
+ CFD
+ CFD
+ Calculated
+ Mean
+ n
+ noBins
+ Range
and 13 more...
+ begin()
+ end()
+ WelchTest()
+ Stats()
+ getCFD()
+ serialize()
     SoilMath::PSD
 + PSD()
+ PSD()
 - DetBin()
 - BasicCalculatePSD()
 - serialize()
```