```
mtk::Matrix
    - storage
    - ordering
    - num rows
    - num cols
    - num values
    - ld
    - num zero
    - num non zero
    - num null
    - num non null
    and 7 more...
    + Matrix()
    + Matrix()
    + ~Matrix()
    + storage()
    + ordering()
    + num rows()
    + num_cols()
    + num_values()
    + Id()
    + num zero()
    and 18 more...
             -matrix properties
    mtk::DenseMatrix
- encoded operator
- data
+ operator=()
+ operator==()
+ DenseMatrix()
+ DenseMatrix()
+ DenseMatrix()
+ DenseMatrix()
+ DenseMatrix()
+ ~DenseMatrix()
+ encoded operator()
+ set encoded operator()
and 11 more...
+ Kron()
```