```
mtk::Matrix

    storage

    - ordering
    - num rows
    - num_cols_
- num_values_
    - Id
    - 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()
             -curl
       mtk::Curl2D

    order accuracy

- mimetic threshold
+ operator*()
+ Curl2D()
+ Curl2D()
+ ~Curl2D()
+ ConstructCurl2D()
+ ReturnAsDenseMatrix()
```