```
var::matrix< D >

    data

     _row
     col
   + matrix()
   + matrix()
   + matrix()
   + row()
   + col()
   + size()
   + begin()
   + end()
   + begin()
   + end()
   + get_row()
+ get_col()
   + resize()
   + push_row()
   + push_col()
+ insert_row()
+ insert_col()
   + pop_row()
+ pop_col()
   + erase_row()
   + erase_col()
   + row_swap()
   + replace_row()
   + replace col()
   + col_swap()
+ sort_rows()
   + sort_cols()
   + sort_row()
   + sort_col()
   + row_op()
+ col_op()
   + co.__,
+ mat_op()
- turn_to()
   + turn_
   + sum()
   + tr()
   + det()
+ T()
   + cofactor()
   + M()
   + adi()
   + inv()
   + rref()
   + is_square()
+ is_empty()
+ is_identity()
   + operator[]()
   + operator+()
   + operator+()
   + operator-()
   + operator-()
   + operator-()
   # check_col()
# check_row()
# TT()
   # check_size()
   # DET()
   # square()
                  _a
var::matrix< D >::Col
  i
```

+ Col() + operator[]()