```
var::matrix< S >
- data
  row
  col
+ matrix()
+ matrix()
+ matrix()
+ resize()
+ row()
+ col()
+ size()
+ insert row()
+ insert col()
+ insert row()
+ insert col()
+ T()
+ sort rows()
+ sort cols()
+ sort_row()
+ sort col()
+ row op()
+ col op()
+ turn to()
+ sum()
+ det()
+ inv()
+ is square()
+ is identity()
+ rref()
+ operator[]()
+ operator+()
+ operator-()
+ operator*()
+ operator/()
```