```
                    +-----------------+
                    |     size_t      |
                    +-----------------+
                    |                 |
                    +-----------------+
                    |                 |
                    +-----------------+
                            |
                            | +mRow
                            | +mCol
                            ◇
                    +-----------------+
                    |   Dimensions    |
                    +-----------------+
                    |                 |
                    +-----------------+
                    | + Dimensions()  |
                    | + Dimensions()  |
                    | + Dimensions()  |
                    | + operator=()   |
                    | + GetNRow()     |
                    | + GetNCol()     |
                    | + SetNCol()     |
                    | + SetNRow()     |
                    | + ~Dimensions() |
                    +-----------------+
```