

| TObject             |                         |                     |
|---------------------|-------------------------|---------------------|
| fUniqueID           | kIsReferenced           | kZombie             |
| fBits               | kHasUUID                | kBitMask            |
| fgDtorOnly          | kCannotPick             | kSingleKey          |
| fgObjectStat        | kNoContextMenuOverwrite |                     |
| kCanDelete          | kInvalidObject          | kWriteDelete        |
| kMustCleanup        | kIsOnHeap               | fgIsA               |
| kObjInCanvas        | kNotDeleted             |                     |
| @~TObject           | GetOption               | operator new        |
| MakeZombie          | GetObjectInfo           | operator new@[@]    |
| DoError             | GetTitle                | operator delete     |
| TObject             | HandleTimer             | operator delete@[@] |
| TObject             | Hash                    | operator delete@[@] |
| operator=           | InheritsFrom            | operator delete@[@] |
| AppendPad           | InheritsFrom            | SetBit              |
| Browse              | Inspect                 | SetBit              |
| ClassName           | IsFolder                | ResetBit            |
| Clear               | IsEqual                 | TestBit             |
| Clone               | IsSortable              | TestBits            |
| Compare             | IsOnHeap                | InvertBit           |
| Copy                | IsZombie                | Info                |
| Delete              | Notify                  | Warning             |
| DistanceToPrimitive |                         | Error               |
| Draw                | Paint                   | SysError            |
| DrawClass           | Pop                     | Fatal               |
| DrawClone           | Print                   | AbstractMethod      |
| Dump                | Read                    | MayNotUse           |
| Execute             | RecursiveRemove         | GetDtorOnly         |
| Execute             | SavePrimitive           | SetDtorOnly         |
| ExecuteEvent        | SetDrawOption           | GetObjectStat       |
| FindObject          | SetUniqueID             | SetObjectStat       |
| FindObject          | UseCurrentStyle         | Class               |
| GetDrawOption       | Write                   | Class_Name          |
| GetUniqueID         | Write                   | IsA                 |
| GetName             | operator new            | ShowMembers         |
| GetIconName         | operator new@[@]        |                     |

| TMatrixDBase     |                 |                |
|------------------|-----------------|----------------|
| fNrows           | kWorkMax        | kMult          |
| fNcols           | fIsOwner        | kTransposeMult |
| fRowLwb          | kStatus         | kInvMult       |
| fColLwb          | kZero           | kMultTranspose |
| fNelems          | kUnit           | kPlus          |
| fNrowIndex       | kTransposed     | kMinus         |
| fTol             | kInverted       | fgIsA          |
| kSizeMax         | kAtA            |                |
| @~TMatrixDBase   | MakeValid       | NonZeros       |
| GetElements      | IsValid         | Sum            |
| DoubleLexSort    | IsOwner         | Min            |
| IndexedLexSort   | IsSymmetric     | Max            |
| Allocate         | GetSub          | Draw           |
| GetRowLwb        | SetSub          | Print          |
| GetRowUpb        | GetMatrix2Array | operator()     |
| GetNrows         | InsertRow       | operator()     |
| GetColLwb        | ExtractRow      | operator==     |
| GetColUpb        | Shift           | operator@!=    |
| GetNcols         | ResizeTo        | operator@<     |
| GetNoElements    | ResizeTo        | operator@<=    |
| GetTol           | Determinant     | operator@>     |
| GetMatrixArray   | Determinant     | operator@>=    |
| GetMatrixArray   | Zero            | Apply          |
| GetRowIndexArray | Abs             | Apply          |
| GetRowIndexArray | Sqr             | Randomize      |
| GetColIndexArray | Sqrt            | Class          |
| GetColIndexArray | UnitMatrix      | Class_Name     |
| SetRowIndexArray | NormByDiag      | IsA            |
| SetColIndexArray | RowNorm         | ShowMembers    |
| SetMatrixArray   | ColNorm         | Streamer       |
| SetTol           | E2Norm          |                |
| Clear            | NormInf         |                |
| Invalidate       | Norm1           |                |

| TMatrixD       |                  |              |
|----------------|------------------|--------------|
| fDataStack[25] | fgIsA            |              |
| fElements      |                  |              |
| @~TMatrixD     | GetMatrixArray   | operator()   |
| New_m          | GetMatrixArray   | operator@[@] |
| Delete_m       | GetRowIndexArray | operator@[@] |
| Memcpy_m       | GetRowIndexArray | operator=    |
| Allocate       | GetColIndexArray | operator=    |
| AMultB         | GetColIndexArray | operator=    |
| AMultB         | SetRowIndexArray | operator=    |
| AMultB         | SetColIndexArray | operator=    |
| AMultB         | Clear            | operator=    |
| AtMultB        | Use              | operator=    |
| AtMultB        | Use              | operator+=   |
| AtMultB        | Use              | operator*=-  |
| AtMultB        | GetSub           | operator+=   |
| AMultBt        | GetSub           | operator+=   |
| AMultBt        | SetSub           | operator=-   |
| AMultBt        | ResizeTo         | operator=-   |
| AMultBt        | ResizeTo         | operator*=-  |
| TMatrixD       | ResizeTo         | operator*=-  |
| TMatrixD       | Determinant      | operator*=-  |
| TMatrixD       | Determinant      | operator/=   |
| TMatrixD       | Invert           | operator*=-  |
| TMatrixD       | InvertFast       | operator/=   |
| TMatrixD       | Transpose        | operator*=-  |
| TMatrixD       | T                | operator/=   |
| TMatrixD       | Rank1Update      | EigenVectors |
| TMatrixD       | Rank1Update      | Class        |
| TMatrixD       | NormByColumn     | Class_Name   |
| TMatrixD       | NormByRow        | IsA          |
| TMatrixD       | Mult             | ShowMembers  |
| TMatrixD       | Mult             |              |
| TMatrixD       | Mult             |              |
| TMatrixD       | operator()       |              |