

```
std::conditional_t  
< matrix_data_v< M >  
  &&(!LINALG_USE_BRACKET  
  _OPERATOR||has_index_bracket  
  _oper_two_v< M >) &&(!LINALG  
  _USE_PAREN_OPERATOR||has_index  
  _paren_oper_two_v< M >) &&has_row  
  _type_v< M > &&has_row_func_v< M  
  > &&has_writable_row_vector_type  
  _v< M > &&has_writable_column_vector  
  _type_v< M > &&has_column_type_v< M >  
  &&has_column_func_v< M > &&has_submatrix  
  _func_v< M >, ::std::true_type, ::std::false_type >
```



```
std::math::concepts  
::writable_matrix_data< M >
```