

Ticket #7297 (new Patches)

Make the free functions 'num_columns' and 'num_rows' support the uBLAS traits system and better work with expression types

Opened 4 minutes ago

Reported by: Marco Guazzone
<marco.guazzone@...>

Owned by: guwi17

Milestone: To Be Determined

Component: uBLAS

Version: Boost 1.52.0

Severity: Optimization

Keywords:

Cc:

Description

As already done for the size function (see ticket [#4399](#)), I updated the `num_columns`' and `num_rows`' functions to let them directly support expression types and to use the uBLAS traits system.

I suggest to apply the attached patch.

Attachments

- [num_columns_rows.patch](#) (3.2 KB) - added by Marco Guazzone <marco.guazzone@...> 3 minutes ago.
Patch file file `num_columns.hpp` and `num_rows.hpp`

Change History

Changed 3 minutes ago by Marco Guazzone <marco.guazzone@...>

- **attachment** [num_columns_rows.patch](#) added
Patch file file `num_columns.hpp` and `num_rows.hpp`