# U++ - Bug #361

## Assist fails parsing nested Vector<Vector<>> like structures

11/28/2012 09:32 AM - Iñaki Zabala

Status:	Approved	Start date:	11/28/2012
Priority:	Normal	Due date:	
Assignee:	Miroslav Fidler	% Done:	90%
Category:	IDE	Estimated time:	0.00 hour
Target version:		Spent time:	0.00 hour

#### Description

MSC permits declarations like this: Vector<Vector<double>> , where both >> are joined together, while AFAIK for GCC would produce a compiling error.

TheIDE works well with Vector<Vector<double>>, but with Vector<Vector<double>> the parsing of the rest of the file gets ruined. See enclosed image.

#### History

#### #1 - 11/28/2012 12:17 PM - Jan Dolinár

Note: It is also allowed in C++11: http://en.wikipedia.org/wiki/C%2B%2B0x#Right\_angle\_bracket

#### #2 - 11/28/2012 04:35 PM - Iñaki Zabala

Nice detail Honza!

#### #3 - 11/28/2012 07:24 PM - Miroslav Fidler

- Status changed from New to Ready for QA
- Assignee changed from Miroslav Fidler to Iñaki Zabala

### #4 - 11/29/2012 09:37 PM - Iñaki Zabala

- Status changed from Ready for QA to Approved
- Assignee changed from Iñaki Zabala to Miroslav Fidler
- % Done changed from 0 to 90

#### Files

problem.png 26.7 KB 11/28/2012 Iñaki Zabala

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