

## BornAgain - Feature #2448

### Switch Appveyor Windows build to MSVC 2019

06 May 2020 14:17 - pospelov

<b>Status:</b>	Resolved	<b>Start date:</b>	06 May 2020
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	pospelov	<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Sprint 43		
<b>Description</b>			

#### History

##### #1 - 06 May 2020 20:06 - pospelov

+ Dont forget to remove variable PYTHON\_REQUESTED\_VERSIONS

##### #2 - 07 May 2020 10:09 - rbeerwerth

Do you mean Python\_ADDITIONAL\_VERSIONS?  
This also seems not to be honored anymore in newer cmake versions  
A minimum version can be specified via  
find\_package (Python 3.8 COMPONENTS Interpreter Development NumPy)  
I currently don't see how to request multiple specific versions.

##### #3 - 07 May 2020 11:07 - pospelov

rbeerwerth wrote:

Do you mean Python\_ADDITIONAL\_VERSIONS?

Right, I meant Python\_ADDITIONAL\_VERSIONS variable. In <https://cmake.org/cmake/help/git-stage/module/FindPython.html> there is some Python\_FIND\_STRATEGY.

Not sure how it works. In the code of official FindPython.cmake I see another variable Python\_FIND\_VERSION. But I think that from a practical point of view by not specifying any version we are covered. By specifying a path to Python\_INTERPRETER and libraries we can achieve everything.

##### #4 - 07 May 2020 11:08 - pospelov

- Assignee set to pospelov

##### #5 - 11 May 2020 10:18 - pospelov

- Subject changed from Switch Appveyor Windows build to MSVC 2019 and Python 3.8 to Switch Appveyor Windows build to MSVC 2019

##### #6 - 11 May 2020 10:33 - pospelov

- Status changed from Sprint to Resolved