

CMake 3.29.0-rc3 - C:/master_thesis/splishsplash/SPlisHSPlasH/build

File Tools Options Help

Where is the source code: Browse Source...

Preset:

Where to build the binaries: Browse Build...

Search: Grouped Advanced

Name	Value
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Press Configur... ed build files.

Current Generator: None

Add Cache Entry ? X

Name:

Type:

Value: ...

Description:

splishsplash durchsuchen

Größe

1 Element

CMake 3.29.0-rc3 - C:/master_thesis/splishsplash/SPlisHSPlash/build

File Tools Options Help

Where is the source code: C:/master_thesis/splishsplash/SPlisHSPlash Browse Source...

Preset: <custom>

Where to build the binaries: C:/master_thesis/splishsplash/SPlisHSPlash/build Browse Build...

Search: Grouped Advanced

Name	Value
PYTHON_EXECUTABLE	C:/Users/Haberl/anaconda3/envs/venv/python.exe

Press Configure to update and di

Specify the generator for this project

Visual Studio 17 2022

Optional platform for generator (if empty, generator uses: x64)

Optional toolset to use (argument to -T)

Use default native compilers

Specify native compilers

Specify toolchain file for cross-compiling

Specify options for cross-compiling

splishsplash durchsuchen

1 Element

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File Tools Options Help

Where is the source code: Browse Source...

Preset:

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Name	Value
Build_With_VTK	<input checked="" type="checkbox"/>
Build_With_WebGL	<input checked="" type="checkbox"/>
MAKE_CONFIGURATION_TYPES	Debug;Release;MinSizeRel;RelWithDebInfo
MAKE_INSTALL_PREFIX	C:/Program Files (x86)/SPlisHSPlasH
FW_INSTALL	<input type="checkbox"/>
FW_USE_HYBRID_HPG	<input type="checkbox"/>
FW_VULKAN_STATIC	<input type="checkbox"/>
BIND11_FINDPYTHON	<input checked="" type="checkbox"/>
BIND11_INSTALL	<input type="checkbox"/>
BIND11_INTERNALS_VERSION	
BIND11_NOPYTHON	<input type="checkbox"/>
BIND11_PYTHONLIBS_OVERWRITE	<input checked="" type="checkbox"/>
BIND11_PYTHON_VERSION	
BIND11_SIMPLE_GIL_MANAGEMENT	<input type="checkbox"/>
BIND11_TEST	<input type="checkbox"/>
E_AVX	<input checked="" type="checkbox"/>
E_DEBUG_TOOLS	<input type="checkbox"/>
E_DOUBLE_PRECISION	<input type="checkbox"/>
E_EMBEDDED_PYTHON	<input checked="" type="checkbox"/>
E_GPU_NEIGHBORHOOD_SEARCH	<input type="checkbox"/>
E_MSVC_RUNTIME_LIBRARY_DLL	<input checked="" type="checkbox"/>
E_OpenMP	<input checked="" type="checkbox"/>
E_PERFORMANCE_OPTIMIZATION	<input checked="" type="checkbox"/>
E_PYTHON_BINDINGS	<input checked="" type="checkbox"/>
E_THIRD_PARTY_METHODS	<input checked="" type="checkbox"/>

Press Configure to update and display new values in red, then press Generate to generate selected build files.

Current Generator: Visual Studio 17 2022

```

Update the VERSION argument <min> value or use a ...<max> suffix to tell
CMake that the project does not need compatibility with older versions.

Selecting Windows SDK version 10.0.22621.0 to target Windows 10.0.19045.
Using AVX2
Using Win32 for window creation
CMake Deprecation Warning at extern/pybind/CMakeLists.txt:8 (cmake_minimum_required):
  Compatibility with CMake < 3.5 will be removed from a future version of
  CMake.

Update the VERSION argument <min> value or use a ...<max> suffix to tell
CMake that the project does not need compatibility with older versions.

pybind11 v2.10.1
Found Python: C:/Users/Haberl/anaconda3/python.exe (found suitable version "3.11.7", min:
Configuring done (2.9s)
  
```

splishsplash durchsuchen

Größe

Git

Projekt

Erstellen

Debuggen

Test

Analysieren

Extras

Erweiterungen

Fenster

Hilfe



Suchen

SPLisHSPlasH



Release

x64



Lokaler Windows-Debugger




Projektmappen-Explorer

Projektmappen-Explorer durchsuchen (Strg+ü)

Projektmappe "SPLisHSPLasH" (35 von 35 Projekten)

- ▶ CMakePredefinedTargets
- ▶ Data copy
- ▶ External Dependencies
- ▶ ExternalProjectTargets
- ▶ Tests
- ▶ Tools
- ▶ ++ pysplishsplash
- ▶ ++ pysplishsplash_embed
- ▶ ++ pysplishsplash_install
- ▶ ++ SimulatorBase
- ▶ ++ SPHSimulator
- ▶ ++ SPLisHSPLasH
- ▶ ++ Utilities

Microsoft Visual Studio

 Das Programm "C:\master_thesis\splishsplash\SPLisHSPLasH\build\x64\Release\ALL_BUILD" kann nicht gestartet werden.

Das System kann die angegebene Datei nicht finden.

OK

Ausgabe

Ausgabe anzeigen von: Build

```

29>Code mit Generiert.
29>Codegenerierung ist abgeschlossen.
29>pysplishsplash.vcxproj -> C:\master_thesis\splishsplash\SPLisHSPLasH\build\lib\Release\pysplishsplash.cp311-win_amd64.pyd
29>Erstellen des Projekts pysplishsplash.vcxproj beendet.
33>----- Erstellen übersprungen: Projekt: ALL_BUILD, Konfiguration: Release x64 -----
33>Für diese Projektmappenkonfiguration wurde kein zu erstellendes Projekt ausgewählt.
===== Build: 32 erfolgreich, 0 Fehler, 0 aktuell, 1 übersprungen =====
===== Erstellen abgeschlossen um 11:03 und dauerte 09:14,238 Minuten =====

```

Release

Datei Start Freigeben Ansicht

< > << >> << master_thesis > splishsplash > SPLisHSPlasH > build > lib > Release

Release durchsuchen

Name	Änderungsdatum	Typ	Größe
glfw3.lib	22.03.2024 10:54	Object File Library	621 KB
imgui.lib	22.03.2024 10:54	Object File Library	2 293 KB
MD5.lib	22.03.2024 10:54	Object File Library	28 KB
nfd.lib	22.03.2024 10:54	Object File Library	31 KB
partio.lib	22.03.2024 10:54	Object File Library	2 334 KB
pysplishsplash.cp311-win_amd64.pyd	22.03.2024 11:03	PYD-Datei	6 379 KB
pysplishsplash.exp	22.03.2024 11:03	Exports Library File	28 KB
pysplishsplash.lib	22.03.2024 11:03	Object File Library	48 KB
pysplishsplash_embed.lib	22.03.2024 11:01	Object File Library	51 505 KB
SimulatorBase.lib			
SPLisHSPlasH.lib			
tinyexpr.lib			
Utilities.lib			
zlib.lib			

Schnellzugriff

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- LaTeX
- master_thesis
- Procedure
- visual studio

OneDrive

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14 Elemente

```
Anaconda Prompt - python

(base) C:\Users\Haber1>cd C:\master_thesis\splishsplash\SPLisHSPlasH\build\lib\Release

(base) C:\master_thesis\splishsplash\SPLisHSPlasH\build\lib\Release>conda activate venv

(venv) C:\master_thesis\splishsplash\SPLisHSPlasH\build\lib\Release>python
Python 3.8.19 (default, Mar 20 2024, 19:55:45) [MSC v.1916 64 bit (AMD64)] :: Anaconda, Inc. on win32
Type "help", "copyright", "credits" or "license" for more information.
>>> import pysplishsplash
Traceback (most recent call last):
  File "<stdin>", line 1, in <module>
ImportError: DLL load failed while importing pysplishsplash: Eine DLL-Initialisierungsroutine ist fehlgeschlagen.
>>> _
```