OpenRTM-aist (C++) - 機能 #3889

OpenRTMConfig.cmakeでrtmCameraとrtmManipulatorもリンクライブラリに加える

2017/01/26 18:54 - n.kawauchi

ステータス:	終了	開始日:	2017/01/26
優先度:	通常	期日:	
担当者:	n.kawauchi	進捗率:	100%
カテゴリ:		予定工数:	0.00時間
対象バージョン:	RELEASE_1_2_0		

説明

rtmCameraとrtmManipulatorを追加しても、この機能を使用しないRTCにはリンクされない動作を確認できたので対応する

関係しているリビジョン

リビジョン 2914 - 2017/02/01 18:01 - kawauchi

[compat,->RELENG_1_2] Links of rtmCamera and rtmManipulator have been added to OpenRTMConfig.cmake. refs #3889

リビジョン 2914 - 2017/02/01 18:01 - kawauchi

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リビジョン 2920 - 2017/02/06 14:12 - kawauchi

[compat,bugfix,->RELENG_1_2] Fixed r2914. refs #3889

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リビジョン 2961 - 2017/03/10 16:52 - kawauchi

[compat,->RELENG_1_2] Links of rtmCamera and rtmManipulator have been added to OpenRTMConfig.cmake. refs #3889

リビジョン 2961 - 2017/03/10 16:52 - kawauchi

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リビジョン 3100 - 2017/12/10 09:10 - n-ando

merged chages from trunk/OpenRTM-aist r2913-2955 during 2017-02:
[compat,->RELENG_1_2] The installation of the rpm package of openrtm-aist-example and openrtm-aist-doc has been changed. refs #3893
[compat,->RELENG_1_2] Links of rtmCamera and rtmManipulator have been added to OpenRTMConfig.cmake. refs #3889
[compat,bugfix,->RELENG_1_2] Fixed r2914. refs #3889
[compat,format,->RELENG_1_2] Indent modified.
[incompat,new func,->RELENG_1_2] Logging system now supports logstream loadable modules. refs #3567
[incompat,new func,->RELENG_1_2] A function to convert from URL parameter to map has been added.
[compat,format,->RELENG_1_2] Newline added.
[incompat,new func,->RELENG_1_2] fluent-bit logger stream has been added. refs #3567
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[compat,->RELENG_1_2] Types have been changed because of compilation warning. refs #3902

[compat,->RELENG_1_2] Some pragmas have been added to suppress warnings. refs #3901
[compat,->RELENG_1_2] Some pragmas have been added to suppress warnings. refs #3900
[build,->RELENG_1_2] Monky include path has been added.
[prop,->RELENG_1_2] ignore Makefile.in Makefile.
[compat,->RELENG_1_2] C style cast convrted to static_cast. refs #3902
[comapt,conf_file,->RELENG_1_2] fluent-bit log stream configuration example has been added rtc.conf.sample
[compat,build,->RELENG_1_2] CXXFLAGS incuding ~~Wall -fPIC -O2 has been removed in openrtm-aist.pc. refs #3714~~
~~[compat,build,dist,~~>RELENG_1_2] ClockManager.cpp was not properly included dist package.
[comapt,build,dist,->RELENG_1_2] logger ext lib is now included in dist package.
[compat,->RELENG_1_2] refs #3881
[incompat,bugfix,EC,->RELENG_1_2]Modified for OpenHRPExecutionContext. #3579

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リビジョン 3101 - 2017/12/10 09:12 - n-ando

merged changes from trunk/OpenRTM-aist r2956-2964, r2968-2973, r2977 during 2017-03:
[build,->RELENG_1_2] Add lacked include path for fluentbit_stream. refs #3974
[build,->RELENG_1_2] Add lacked include path for fluentbit_stream. refs #3974
[build,->RELENG_1_2] Add lacked library path for fluentbit_stream. refs #3979

[compat,build,->RELENG_1_2] vc15 (vc2017) has been supported.
[compat,build,->RELENG_1_2] vc15 (vc2017) has been supported.
[compat,->RELENG_1_2] Links of rtmCamera and rtmManipulator have been added to OpenRTMConfig.cmake. refs #3889
[compat,bugfix,->RELENG_1_2] Dependency on the library has been changed due to a build error in vc 2008.
[compat,bugfix,->RELENG_1_2] Fixed r2962.
[compat,bugfix,->RELENG_1_2] Modified slntool.py
[compat,bugfix,->RELENG_1_2] Modified librtmCamera.vcproj.yaml and librtmManipulator.vcproj.yaml.
[compat,bugfix,->RELENG_1_2] Modified librtmCamera.vcproj.yaml and librtmManipulator.vcproj.yaml.
[compat,bugfix,->RELENG_1_2] Modified cmakeconfgen.py
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[compat,bugfix,->RELENG_1_2] Modified cmakeconfgen.py
[build,->RELENG_1_2] Update mbedtls include path (2.4.1->2.4.2)

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履歴

#1 - 2017/02/01 18:09 - n.kawauchi

- **ステータス を 新規 から 解決 に変更**

- **対象バージョン を RELEASE_1_2_0 にセット**

- **進捗率 を 0 から 100 に変更**

- r2914 **で対応し、下記に示す設定となった**

- Linux用の設定

```
set(OPENRTM_LIBRARIES pthread rtmCamera rtmManipulator omniORB4 omnithread omniDynamic4 RTC coil)
```

- Windows用の設定（vc2013の場合）

```
set(OPENRTM_LIBRARIES optimized;RTC120_vc12;optimized;coil120_vc12;
    optimized;omniORB421_rt;optimized;omniDynamic421_rt;optimized;omnithread40_rt;
    optimized;rtmCamera120_vc12;optimized;rtmManipulator120_vc12;      ←★
    optimized;advapi32;optimized;ws2_32;optimized;mswsock;
    debug;RTC120_vc12d;debug;coil120_vc12d;
    debug;omniORB421_rtd;debug;omniDynamic421_rtd;debug;omnithread40_rtd;
    debug;rtmCamera120_vc12d;debug;rtmManipulator120_vc12d;      ←★
    debug;advapi32;debug;ws2_32;debug;mswsock)
```

#2 - 2017/02/06 14:17 - n.kawauchi

- r2914のconfigure.acに対する修正が間違っていたので訂正した
- これにてLinux用のOpenRTMConfig.cmakeの設定は以下となる

```
set(OPENRTM_LIBRARIES pthread omniORB4 omnithread omniDynamic4 RTC coil rtmCamera rtmManipulator)
```

#3 - 2017/08/30 11:44 - n-ando

- ステータス を 解決 から 終了 に変更