

コア - 整備 #3655

[FSM4RTC] Fsmのサンプルコンポーネントを作成する。

2016/10/07 14:46 - n-ando

ステータス:	終了	開始日:	2016/10/07
優先度:	通常	期日:	
担当者:	n-ando	進捗率:	100%
カテゴリ:		予定工数:	0.00時間
対象バージョン:	RELENG_2_0		
説明			
HRTMと同様のFsmのサンプルコンポーネントを作成する。			
HRTMからのコピー。			

関係しているリビジョン

リビジョン 2764 - 2016/10/07 10:34 - n-ando

[FSM4RTC,2.0] Fsm example code from hrtm has been added for HRTM porting. refs #3655

リビジョン 2766 - 2016/10/07 14:46 - n-ando

[FSM4RTC,2.0] Fsm component build complete, but it still has some bugs. refs #3655

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リビジョン 2771 - 2016/10/07 16:33 - n-ando

[FSM4RTC,2.0,win32] Fsm example win32 proj file prepared. refs #3655

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リビジョン 2895 - 2017/01/28 23:28 - n-ando

[FSM4RTC,example] StaticFsm sample which is for new Static FSM framework has been added. refs #3655

リビジョン 2895 - 2017/01/28 23:28 - n-ando

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リビジョン 2896 - 2017/01/28 23:29 - n-ando

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リビジョン 2905 - 2017/01/31 10:39 - n-ando

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リビジョン 2905 - 2017/01/31 10:39 - n-ando

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リビジョン 2908 - 2017/01/31 10:42 - n-ando

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リビジョン 3113 - 2017/12/11 06:02 - n-ando

merged changes from branches/FSM4RTC/OpenRTM-aist r2763-2769:

[FSM4RTC,HRTM,->RELENG_2_0] Some dummy headers have been added for HRTM porting. refs #3653
[FSM4RTC,HRTM,->RELENG_2_0] Fsm example code from hrtm has been added for HRTM porting. refs #3655
[FSM4RTC,HRTM,->RELENG_2_0] libRTC wrapper lib for libHRTM has been implemented. It still has some bugs. refs #3653
[FSM4RTC,HRTM,->RELENG_2_0] Fsm component build complete, but it still has some bugs. refs #3655
[FSM4RTC,compat,->RELENG_2_0] Ignore Makefile and Makefile.in
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リビジョン 3114 - 2017/12/11 06:16 - n-ando

merged changes from branches/FSM4RTC/OpenRTM-aist r2770-2772, Makefile.ams confliction resolved:

[FSM4RTC,win32,->RELENG_2_0] libHRTM source and build proj file prepared for win32. refs #3653
[FSM4RTC,win32,->RELENG_2_0] Fsm example win32 proj file prepared. refs #3655
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リビジョン 3119 - 2017/12/11 09:37 - n-ando

merged changes from branches/FSM4RTC/OpenRTM-aist r2893-2903:

[FSM4RTC,new file,->RELENG_2_0] Macho (Machine object state machine engine) and StaticFSM.h have been introduced to rtm. refs #3683
[compat,->RELENG_1_2,->RELENG_2_0] NVUtil dump() function outputs doubled CR. It is removed.
[FSM4RTC,example,->RELENG_2_0] StaticFsm sample which is for new Static FSM framework has been added. refs #3655
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[FSM4RTC,->RELENG_1_2,->RELENG_2_0] Some sample components listener have been modified to follow ConnectorListener changes. refs #3871
[FSM4RTC,->RELENG_2_0] Experimental FSM has been implemented in ConsoleOut component.
[FSM4RTC,->RELENG_2_0] ComponentObserver implementation has been added. refs #3591
[FSM4RTC,->RELENG_2_0] Fsm related callback operation has been changed. refs #3681
[coil,test,->RELENG_1_2,->RELENG_2_0] coil::stringutils tests added.
[FSM4RTC,->RELENG_2_0] EventPort class has been introduced for Fsm framework. refs #3683
[revert,->RELENG_2_0] FSM removed.

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リビジョン 3120 - 2017/12/11 09:42 - n-ando

merged changes from branches/FSM4RTC/OpenRTM-aist r2905-2910:

[FSM4RTC,example,->RELENG_2_0] StaticFsm sample which is for new Static FSM framework has been added. refs #3655
[FSM4RTC,->RELENG_2_0] ExtendedFsmService.idl moved to src/lib/rtm/idl.
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[FSM4RTC,example,->RELENG_2_0] StaticFsm sample which is for new Static FSM framework has been added. refs #3655
[bug,->RELENG_1_2,->RELENG_2_0] ClockManager.h->ClockManager.cpp in Makefile.am
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[bug,->RELENG_1_2,->RELENG_2_0] ClockManager.h->ClockManager.cpp in Makefile.am

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履歴

#1 - 2016/10/07 15:00 - n-ando

- 進捗率 を 0 から 80 に変更

Fsmコンポーネントを作成。

新規に作成したlibHRTMでコンパイルはとおり、RTCの起動はできるものの、

- 一定時間上たつと、ゾンビになる
- 生きているうちにactivateすると、ステートマシンは動いているもよう
- activate後に応答がない、RTSystemEditorがエラーとなる
- しばらくするとコアダンプする

などの不具合がある。

#2 - 2017/01/28 23:31 - n-ando

- ステータス を 新規 から 解決 に変更

- 進捗率 を 80 から 100 に変更

StaticFSMフレームワーク用に、StaticFsmサンプル (電子レンジ) を追加。

#3 - 2017/02/12 09:16 - n-ando

- ステータス を 解決 から 終了 に変更