

PYROS - Evolution #4049

Evolution # 4090 (Nouveau): ***** PYROS SOFTWARE

Evolution # 4093 (Nouveau): ***** (WP) 09.1 – OBSERVATORY CONTROL

***** (M) 09.1.10 - ALERT - Alert Manager

08/30/2016 05:29 pm - Etienne Pallier

Status:	Nouveau	Start date:	05/19/2016
Priority:	Normal	Due date:	
Assignee:		% Done:	32%
Category:		Estimated time:	272.00 hours
Target version:		Spent time:	0.00 hour
Description			
Receives and process alerts (VOEvents)			
Subtasks:			
Evolution # 4050: * (F) Receive alerts and information messages			Nouveau
Evolution # 4083: GCN Simulator			Nouveau
Evolution # 4084: Listen with Comet to GCN (actual and simulator)			Nouveau
Evolution # 4085: Filter messages (test, pertinence)			Nouveau
Evolution # 4086: Tests (different scenarios of alert messages)			Nouveau
Evolution # 3655: Simulation arrivée alerte VOEvent			Fermé
Evolution # 3677: Comet implementation			Fermé
Evolution # 3692: Listen to the real VOEvent network			Nouveau
Evolution # 3738: Système INotify linux + windows			Nouveau
Evolution # 4326: Inclure "trial comet" dans les tests pour s'assurer que Comet est bie...			Nouveau
Evolution # 4444: (FT) Tests			Nouveau
Evolution # 4051: * (F) Check alert message validity			Nouveau
Evolution # 4132: Check message validity (xml well formed, according to VOEvent schema,...			Nouveau
Evolution # 4133: (FT) Tests			Nouveau
Evolution # 4053: * (F) Analyse alert message and extract parameters			Nouveau
Evolution # 4134: Define (with scientists) parameters to be extracted from SWIFT VOEvents			Nouveau
Evolution # 4135: Define (with scientists) what should be a SVOM VOEvent content			Nouveau
Evolution # 4136: Extract important parameters			Nouveau
Evolution # 4137: (FT) Tests			Nouveau
Evolution # 3986: Extract good fields from VOEvents			Fermé
Evolution # 4078: * (F) Save alert message (and retrieve them)			Nouveau
Evolution # 4138: Save the whole XML VOEvent message			Nouveau
Evolution # 4139: Save only important parameters			Nouveau
Evolution # 4140: Retrieve the saved parameters			Nouveau
Evolution # 4141: (FT) Tests			Nouveau
Evolution # 4079: * (F) Determine Alert Request to build for this alert			Nouveau
Evolution # 4080: * (F) Build Alert Request			Nouveau
Evolution # 4168: Create in advance a few models of requests for each type of GRB to wa...			Nouveau
Evolution # 4169: Select the right prepared request model that matches best the current...			Nouveau
Evolution # 3987: Use strategies to build the requests			Fermé
Evolution # 3663: (FT) Test for request builder			Fermé
Evolution # 4081: * (F) Log status information			Nouveau
Evolution # 3985: Link alerts to their status and results			Nouveau
Evolution # 4443: (FT) Tests			Nouveau
Evolution # 4082: * (F) Build and Send VOEvent for analysis results			Nouveau
Evolution # 4253: * (F) Manage Alert Strategy Change (interactive)			Nouveau
Evolution # 3988: Possibility to change the default strategy			Fermé

Evolution # 3654: Strategy change	Fermé
Evolution # 3837: Strategy change : system for GIC	Nouveau
Evolution # 4470: (FT) Tests	Nouveau
Evolution # 4286: * (F) Alert VIEW (VOEvent)	Nouveau
Evolution # 3984: Print if there is an alert in progress in the main pages	Nouveau
Evolution # 4355: Simulate an Alert: Alerts (TODO: Un user "admin" doit pouvoir déclenc...	Nouveau
Evolution # 4471: (FT) Tests	Nouveau
Evolution # 4287: * (F) Alert Request VIEW	Nouveau
Evolution # 4472: (FT) Tests	Nouveau
Evolution # 3656: VOEvent save, log, parse, and validate	Fermé
Anomalie # 4308: * (F) Minor bug fixes and optimized performance	Nouveau
Evolution # 3990: Souci d'arrondis sur les JD calculés par DateTime	Fermé
Evolution # 3989: Check for all TODOs in alert_manager files	Nouveau
Evolution # 3708: Minor changes for version validation	Fermé
Evolution # 4291: MODULE Tests Suite	Nouveau

History

#1 - 08/30/2016 05:36 pm - Etienne Pallier

- Subject changed from *MODULE AlertManager* to *_MODULE_ AlertManager*

#2 - 08/30/2016 05:38 pm - Etienne Pallier

- Subject changed from *_MODULE_ AlertManager* to *(MODULE) AlertManager*

#3 - 08/30/2016 05:44 pm - Etienne Pallier

- Subject changed from *(MODULE) AlertManager* to *(MODULE) ALMN - AlertManager*

Module responsible for the management of VOEvent alerts

#4 - 09/12/2016 03:26 pm - Etienne Pallier

- Target version set to 133

#5 - 09/12/2016 04:02 pm - Etienne Pallier

- Parent task set to #4090

#6 - 09/12/2016 04:13 pm - Etienne Pallier

- Subject changed from *(MODULE) ALMN - AlertManager* to *** (MODULE) 10 - ALMN - AlertManager ***

#7 - 09/12/2016 04:15 pm - Etienne Pallier

- Subject changed from *** (MODULE) 10 - ALMN - AlertManager *** to **** (MODULE) 10 - ALMN - AlertManager ****

#8 - 09/12/2016 04:21 pm - Etienne Pallier

- Subject changed from **** (MODULE) 10 - ALMN - AlertManager **** to **** (MODULE) 10 - ALMN - AlertManager*

#9 - 09/12/2016 04:21 pm - Etienne Pallier

- Subject changed from **** (MODULE) 10 - ALMN - AlertManager* to ****** (MODULE) 10 - ALMN - AlertManager*

#10 - 09/12/2016 04:43 pm - Etienne Pallier

- Subject changed from ****** (MODULE) 10 - ALMN - AlertManager* to ****** (M) 10 - ALMN - AlertManager*

#11 - 09/12/2016 04:45 pm - Etienne Pallier

- Subject changed from ****** (M) 10 - ALMN - AlertManager* to ****** (M) 10 - ALMN - AlertManager*

#12 - 09/12/2016 04:58 pm - Etienne Pallier

- Subject changed from ***** (M) 10 - ALMN - AlertManager to ***** (M) 10 - ALMN - AlertManager

#13 - 09/12/2016 05:04 pm - Etienne Pallier

- Parent task changed from #4090 to #4093

#14 - 09/12/2016 05:14 pm - Etienne Pallier

- Subject changed from ***** (M) 10 - ALMN - AlertManager to ***** (M) 10 - ALMN - AlertManager *****

#15 - 09/12/2016 05:15 pm - Etienne Pallier

- Subject changed from ***** (M) 10 - ALMN - AlertManager ***** to ***** (M) 9.1.10 - ALMN - AlertManager *****

#16 - 09/12/2016 05:16 pm - Etienne Pallier

- Subject changed from ***** (M) 9.1.10 - ALMN - AlertManager ***** to ***** (M) 9.1.10 - ALMN - AlertManager *****

#17 - 09/12/2016 05:19 pm - Etienne Pallier

- Description updated

#18 - 09/13/2016 11:47 am - Etienne Pallier

- Subject changed from ***** (M) 9.1.10 - ALMN - AlertManager ***** to ***** (M) 9.1.10 - ALMN - Alert Manager *****

#19 - 09/13/2016 11:49 am - Etienne Pallier

- Subject changed from ***** (M) 9.1.10 - ALMN - Alert Manager ***** to ***** (M) 9.1.10 - ALERTE - Alert Manager *****

#20 - 09/13/2016 03:15 pm - Etienne Pallier

- Subject changed from ***** (M) 9.1.10 - ALERTE - Alert Manager ***** to ***** (M) 09.1.10 - ALERTE - Alert Manager *****

#21 - 09/14/2016 10:41 pm - Etienne Pallier

- Subject changed from ***** (M) 09.1.10 - ALERTE - Alert Manager ***** to ***** (M) 09.1.10 - ALERTE - Alert Manager

#22 - 09/15/2016 11:32 am - Etienne Pallier

- Subject changed from ***** (M) 09.1.10 - ALERTE - Alert Manager to ***** (M) 09.1.10 - ALERT - Alert Manager

#23 - 09/23/2016 03:59 pm - Etienne Pallier

- Target version deleted (133)