

## PYROS - Evolution #4058

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

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

### \*\*\*\*\* (M) 09.1.30 - SCHEDULER - PLAN

08/30/2016 06:18 pm - Etienne Pallier

|  |         |                        |              |
|--|---------|------------------------|--------------|
| <b>Status:</b>   | Nouveau | <b>Start date:</b>     | 05/17/2016   |
| <b>Priority:</b>   | Normal  | <b>Due date:</b>       |              |
| <b>Assignee:</b>   |         | <b>% Done:</b>         | 19%          |
| <b>Category:</b>   |         | <b>Estimated time:</b> | 424.00 hours |
| <b>Target version:</b>   |         | <b>Spent time:</b>     | 19.00 hours  |
| <b>Description</b>   |         |                        |              |
| <b>Subtasks:</b>   |         |                        |              |
| Evolution # 4027: Link main page to current scheduler                                      |         |                        | Nouveau      |
| Evolution # 4029: * (F) Give access to old schedules                                       |         |                        | Nouveau      |
| Evolution # 4196: Keep history of all the past schedules                                   |         |                        | Nouveau      |
| Evolution # 3703: script installation doit fonctionner correctement pour un update (+ a... |         |                        | Fermé        |
| Evolution # 3652: Manage history   |         |                        | Fermé        |
| Evolution # 4480: (FT) Tests   |         |                        | Nouveau      |
| Evolution # 4188: * (F) Get back list of sequences to be planned                           |         |                        | Nouveau      |
| Evolution # 4189: * (F) Manage priorities  |         |                        | Nouveau      |
| Evolution # 4035: Priority computing   |         |                        | Nouveau      |
| Evolution # 4481: (FT) Tests   |         |                        | Nouveau      |
| Evolution # 4519: (Description) How to manage priority                                     |         |                        | Nouveau      |
| Evolution # 4190: * (F) Manage quotas  |         |                        | Nouveau      |
| Evolution # 4036: Quotas computing   |         |                        | Nouveau      |
| Evolution # 4037: Quotas re-attribution  |         |                        | Nouveau      |
| Evolution # 4369: Quotas evolution   |         |                        | Nouveau      |
| Evolution # 4482: (FT) Tests   |         |                        | Nouveau      |
| Evolution # 4520: (Description) How to manage Quota  |         |                        | Nouveau      |
| Evolution # 4192: * (F) Validate and save planning   |         |                        | Nouveau      |
| Evolution # 4365: Store the reasons of rejects (create a new attribute, in shs ?)          |         |                        | Nouveau      |
| Evolution # 4462: Validate   |         |                        | Nouveau      |
| Evolution # 4483: (FT) Tests   |         |                        | Nouveau      |
| Evolution # 4193: * (F) Automatic planning updates   |         |                        | Nouveau      |
| Evolution # 3625: Scheduler update   |         |                        | Fermé        |
| Evolution # 4194: * (F) Manual planning update   |         |                        | Nouveau      |
| Evolution # 4195: * (F) Scheduling operation   |         |                        | Nouveau      |
| Evolution # 3651: Manage dead times  |         |                        | Fermé        |
| Evolution # 4034: Do not create the execute_sequence tasks if the night isn't close        |         |                        | Nouveau      |
| Evolution # 4031: Change system to determine night start & end                             |         |                        | Nouveau      |
| Evolution # 4039: At the end of scheduling, send the schedule to the IC ?                  |         |                        | Nouveau      |
| Evolution # 3975: Get night start & end  |         |                        | Nouveau      |
| Evolution # 4364: Change the system to determine night start/end (they must be given in... |         |                        | Nouveau      |
| Evolution # 4484: (FT) Tests   |         |                        | Nouveau      |
| Evolution # 4213: * (F) Scheduler VIEW (web page)  |         |                        | Nouveau      |
| Evolution # 4278: Display a schedule   |         |                        | Nouveau      |
| Evolution # 4178: Link alert sequences to their Request in the Alert manager               |         |                        | Nouveau      |
| Evolution # 4028: Link user's sequences to their Request in the routine manager            |         |                        | Nouveau      |
| Evolution # 4279: Display general view template  |         |                        | Nouveau      |
| Evolution # 4280: Buttons to browse previous schedules                                     |         |                        | Nouveau      |
| Evolution # 4281: Display current schedule, refreshed every N seconds, with current Tim... |         |                        | Nouveau      |

|  |         |
|--|---------|
| Evolution # 4030: Give access to rejected sequences of a schedule, and the reasons of r... | Nouveau |
| Evolution # 4342: Eviter que la vue du Scheduler s'affiche avec une erreur (IndexError)... | Nouveau |
| Anomalie # 4343: Affichage d'un schedule : pour chaque ligne (séquence), ajouter une co... | Nouveau |
| Evolution # 4360: Link the main page to the current schedule instead of the simulation ... | Nouveau |
| Evolution # 4361: Show user sequences in the schedules (with links)                        | Nouveau |
| Evolution # 4362: Give acces to old schedules (day / days before / all end-night plann...  | Nouveau |
| Evolution # 4370: Blank space filling  | Nouveau |
| Evolution # 4485: (FT) Tests   | Nouveau |
| Evolution # 4505: Add column "Observatory status" for the planning                         | Nouveau |
| Evolution # 4507: N'afficher que la fenêtre de temps actuelle (mais on doit pouvoir scr... | Nouveau |
| Evolution # 4508: Remplacer EXECUTED par COMPLETED, EXECUTED (partial) par INTERRUPTED,... | Nouveau |
| Evolution # 4509: Il faudrait une page qui montre toutes les séquences rejetées et exéc... | Nouveau |
| Evolution # 4767: Automatic refresh for scheduling view                                    | Nouveau |
| Evolution # 4768: Debug and make scheduler compatible for short simulations                | Nouveau |
| Evolution # 4294: MODULE Tests Suite   | Nouveau |
| Evolution # 3701: Add simulation to tests  | Fermé   |
| Evolution # 4033: Ask AK for the 'flag' attribute  | Nouveau |
| Evolution # 4344: le rendre complètement autonome, indépendant du projet                   | Nouveau |
| Evolution # 4367: Do not create the execute_sequence tasks if it's not the night (- 120... | Nouveau |
| Evolution # 4506: Heure TU (UTC)   | Nouveau |

## History

### #1 - 09/12/2016 04:43 pm - Etienne Pallier

- Subject changed from (MODULE) EYES - Observation Manager to \*\*\*\*\* (M) EYES - Observation Manager

### #2 - 09/12/2016 04:45 pm - Etienne Pallier

- Subject changed from \*\*\*\*\* (M) EYES - Observation Manager to \*\*\*\*\* (M) EYES - Observation Manager

### #3 - 09/12/2016 04:58 pm - Etienne Pallier

- Subject changed from \*\*\*\*\* (M) EYES - Observation Manager to \*\*\*\*\* (M) EYES - Observation Manager

### #4 - 09/12/2016 05:04 pm - Etienne Pallier

- Parent task set to #4093

### #5 - 09/13/2016 11:15 am - Etienne Pallier

- Subject changed from \*\*\*\*\* (M) EYES - Observation Manager to \*\*\*\*\* (M) 9.1.50 - EYES - Observation Manager \*\*\*\*\*

Executes a sequence plans one by one (as given by the Majordome)

### #6 - 09/13/2016 11:31 am - Etienne Pallier

- Subject changed from \*\*\*\*\* (M) 9.1.50 - EYES - Observation Manager \*\*\*\*\* to \*\*\*\*\* (M) 9.1.60 - EYES - Observation Manager \*\*\*\*\*

### #7 - 09/13/2016 11:40 am - Etienne Pallier

- Subject changed from \*\*\*\*\* (M) 9.1.60 - EYES - Observation Manager \*\*\*\*\* to \*\*\*\*\* (M) 9.1.60 - EYES (OBS) - Observation Manager \*\*\*\*\*

### #8 - 09/13/2016 11:53 am - Etienne Pallier

- Subject changed from \*\*\*\*\* (M) 9.1.60 - EYES (OBS) - Observation Manager \*\*\*\*\* to \*\*\*\*\* (M) 9.1.60 - EYES (OBSERVER) - Observation Manager \*\*\*\*\*

### #9 - 09/13/2016 11:53 am - Etienne Pallier

- Subject changed from \*\*\*\*\* (M) 9.1.60 - EYES (OBSERVER) - Observation Manager \*\*\*\*\* to \*\*\*\*\* (M) 9.1.60 - OBSERVER (EYES) -

*Observation Manager \*\*\*\*\**

**#10 - 09/13/2016 11:53 am - Etienne Pallier**

*- Subject changed from \*\*\*\*\* (M) 9.1.60 - OBSERVER (EYES) - Observation Manager \*\*\*\*\* to \*\*\*\*\* (M) 9.1.60 - OBSERVER (EYES) - Observation Manager, Imager \*\*\*\*\**

**#11 - 09/13/2016 03:06 pm - Etienne Pallier**

*- Subject changed from \*\*\*\*\* (M) 9.1.60 - OBSERVER (EYES) - Observation Manager, Imager \*\*\*\*\* to \*\*\*\*\* (M) 9.1.40 - PLAN - Scheduler \*\*\*\*\**

**#12 - 09/13/2016 03:16 pm - Etienne Pallier**

*- Subject changed from \*\*\*\*\* (M) 9.1.40 - PLAN - Scheduler \*\*\*\*\* to \*\*\*\*\* (M) 09.1.40 - PLAN - Scheduler \*\*\*\*\**

**#13 - 09/13/2016 03:49 pm - Etienne Pallier**

*- Target version set to 138*

**#14 - 09/14/2016 11:13 am - Etienne Pallier**

*- Subject changed from \*\*\*\*\* (M) 09.1.40 - PLAN - Scheduler \*\*\*\*\* to \*\*\*\*\* (M) 09.1.30 - PLAN - Scheduler \*\*\*\*\**

**#15 - 09/14/2016 10:41 pm - Etienne Pallier**

*- Subject changed from \*\*\*\*\* (M) 09.1.30 - PLAN - Scheduler \*\*\*\*\* to \*\*\*\*\* (M) 09.1.30 - PLAN - Scheduler*

**#16 - 09/19/2016 03:59 pm - Etienne Pallier**

*- Subject changed from \*\*\*\*\* (M) 09.1.30 - PLAN - Scheduler to \*\*\*\*\* (M) 09.1.30 - SCHEDULER - PLAN*

**#17 - 09/23/2016 04:00 pm - Etienne Pallier**

*- Target version deleted (138)*