Foreman - Feature #19047
Unify the way how we display dates

03/28/2017 07:07 AM - Marek Hulán

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
</tr>
<tr>
<td>Assignee:</td>
<td>Marek Hulán</td>
</tr>
<tr>
<td>Category:</td>
<td>Reporting</td>
</tr>
<tr>
<td>Target version:</td>
<td>1.16.0</td>
</tr>
<tr>
<td>Difficulty:</td>
<td></td>
</tr>
<tr>
<td>Pull request:</td>
<td><a href="https://github.com/theforeman/foreman/pull/4820">https://github.com/theforeman/foreman/pull/4820</a></td>
</tr>
<tr>
<td>Triaged:</td>
<td></td>
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<tr>
<td>Bugzilla link:</td>
<td></td>
</tr>
</tbody>
</table>

Description
Cloned from https://bugzilla.redhat.com/show_bug.cgi?id=1435973

When checking last report in `/config_reports?search=eventful+%3D+true` the column "Last report" it only shows the time since this config run was executed. If multiple runs are made in a given time it's very difficult to understand which one belongs to which run. To figure out which run was made at which time, one needs to select the report to get this information. It would be therefore nice to report actual time/date of the 'puppet' run instead of "ago". So having an option to set "Last Report" to "Reported at" which then would give time and date, would be appreciated.

When multiple runs are done in short or also when something is happening on a host it's difficult to quickly elect the right report in the UI. Having real time and date it's easier to understand when a 'puppet' run happen and therefore find quickly the right report to check.

Having "Last Report" reporting the real time instead of the time that elaps since the last 'puppet' run would ease that task and avoid lot's of unnecessary clicking in the UI

We should either provide time/date in "Last Report" by default or provide a switch where the functionality can be enabled globally. Meaning for all kind of report that are showing this behavior.

"Last Report" should show "2017-03-22 07:19:37 UTC" or similar instead of "4 days ago"

### Related issues:

- Related to OpenSCAP - Refactor #21038: Ensure dates are printed consistently ... Closed 09/20/2017
- Related to Foreman - Refactor #21039: Ensure dates are printed consistently w... Closed
- Related to virt-who configure - Refactor #21040: Ensure dates are printed con... New 09/20/2017
- Related to Discovery - Refactor #21041: Ensure dates are printed consistently... Closed
- Related to Docker - Refactor #21042: Ensure dates are printed consistently wi... New 09/20/2017
- Related to Foreman Remote Execution - Refactor #21043: Ensure dates are print... New 09/20/2017
- Related to Katello - Bug #21045: Ensure dates are printed consistently with core Closed
- Related to foreman-tasks - Refactor #21044: Ensure dates are printed consiste... New 09/20/2017
- Related to Foreman - Bug #21213: not view certs in puppetca on smart proxy Closed 10/05/2017
- Related to Foreman - Feature #21312: Foreman should provide react components ... Closed
- Related to Foreman - Feature #21497: As discussed on PR that introduced date ... New 10/27/2017
- Related to Foreman - Bug #26113: Smart proxy log times not displayed. Closed

### Associated revisions

Revision d738d2c0 - 09/14/2017 07:08 AM - Marek Hulán

Fixes #19047 - unify date formats

This introduces two new helpers for printing date in absolute and relative format. Helper for absolute accepts also a parameter to choose between long and short variant. The long one includes the year. The date also has a title so you see the other format after hovering mouse cursor.
This introduces two new helpers for printing date in absolute and relative format. Helper for absolute accepts also a parameter to choose between long and short variant. The long one includes the year. The date also has a title so you see the other format after hovering mouse cursor.

(cherry picked from commit d738d2c03a58e52b5e04d056ca259925ae71e057)

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History

#1 - 03/28/2017 07:07 AM - Marek Hulán
- Subject changed from Show actual date and not time since report in Config Report to Show actual date and not time since report in Config Report
- Category changed from Statistics to Reporting

#2 - 03/28/2017 07:07 AM - Marek Hulán
- Target version set to 115

#3 - 03/28/2017 07:23 AM - The Foreman Bot
- Status changed from New to Ready For Testing
- Assignee set to Marek Hulán
- Pull request https://github.com/theforeman/foreman/pull/4419 added

#4 - 09/08/2017 10:13 AM - The Foreman Bot
- Pull request https://github.com/theforeman/foreman/pull/4820 added

#5 - 09/08/2017 10:33 AM - Marek Hulán
- Pull request deleted (https://github.com/theforeman/foreman/pull/4419)

#6 - 09/14/2017 07:10 AM - Ivan Necas
- Subject changed from Show actual date and not time since report in Config Report to Unify
- Legacy Backlogs Release (now unused) set to 240

#7 - 09/14/2017 08:01 AM - Marek Hulán
- Status changed from Ready For Testing to Closed
- % Done changed from 0 to 100

Applied in changeset d738d2c03a58e52b5e04d056ca259925ae71e057.

#8 - 09/14/2017 09:55 AM - Marek Hulán
- Subject changed from Unify to Unify the way how we display dates

#9 - 09/15/2017 02:10 AM - Ivan Necas
- Bugzilla link deleted (1435973)
#10 - 09/20/2017 12:50 PM - Marek Hulán
- Related to Refactor #21038: Ensure dates are printed consistently with core added

#11 - 09/20/2017 12:52 PM - Marek Hulán
- Related to Refactor #21039: Ensure dates are printed consistently with core added

#12 - 09/20/2017 12:53 PM - Marek Hulán
- Related to Refactor #21040: Ensure dates are printed consistently with core added

#13 - 09/20/2017 12:54 PM - Marek Hulán
- Related to Refactor #21041: Ensure dates are printed consistently with core added

#14 - 09/20/2017 12:54 PM - Marek Hulán
- Related to Refactor #21042: Ensure dates are printed consistently with core added

#15 - 09/20/2017 12:55 PM - Marek Hulán
- Related to Refactor #21043: Ensure dates are printed consistently with core added

#16 - 09/20/2017 12:58 PM - Marek Hulán
- Related to Bug #21045: Ensure dates are printed consistently with core added

#17 - 09/20/2017 12:58 PM - Marek Hulán
- Related to Refactor #21044: Ensure dates are printed consistently with core added

#18 - 10/09/2017 05:11 AM - Marek Hulán
- Related to Bug #21213: not view certs in puppetca on smart proxy added

#19 - 10/12/2017 12:41 PM - Tomáš Strachota
- Related to Feature #21312: Foreman should provide react components for formatting dates added

#20 - 10/27/2017 09:27 PM - Marek Hulán
- Related to Feature #21497: As discussed on PR that introduced date helpers, we should make date format configurable on few places added

#21 - 02/26/2019 11:43 AM - Tomer Brisker
- Related to Bug #26113: Smart proxy log times not displayed. added

#22 - 03/26/2019 11:35 AM - Tomer Brisker
- Related to Bug #26441: Default value for date column not set to React component added

#23 - 03/26/2019 11:36 AM - Tomer Brisker
- Related to deleted (Bug #26441: Default value for date column not set to React component)