

## Case 1: New menu entry *Monitoring*→*Hosts*

1. Go to *Monitoring* section and see that there is a new entry "*Hosts*" placed after "*Problems*".
2. The new "*Hosts*": page has the following:
  - a. Page filter with fields:
    - i. **Name** (Input field)
    - ii. **Host groups** (Multiselect)
    - iii. **IP / DNS** (One input field for both)
    - iv. **Port** (Input field)
    - v. **Severity** (Checkboxes visually same as *Reports*→*Triggers top 100*, but function like *Monitoring*→*Dashboard*→*Problems by severity*. Meaning that by default all checkboxes are unselected, but all hosts with all severities are shown.)
    - vi. **Status** (Radio buttons same as *Configuration*→*Actions*)
    - vii. **Tags** (Fields same as *Configuration*→*Hosts*)
    - viii. **Show suppressed problems** (Checkbox. Default unselected.)
    - ix. **Show hosts in maintenance** (Checkbox. Default selected.)
  - b. List of hosts with columns:
    - i. **Name** (Host visible name and maintenance icon. Sortable. Sorted by default. Row entry clickable with context menu entries. If host is disabled, link displayed in red color.)
    - ii. **Interface** (Not sortable. One main interface.)
    - iii. **Availability** (Availability icons same as *Configuration*→*Hosts*)
    - iv. **Tags** (Not sortable. Tag limitation same as *Configuration*→*Hosts*. Tags have unresolved macros. Contains both host and template tags in full depth from all parent templates.)
    - v. **Problems** (Not sortable. Icons same as *Dashboard*→*Map* navigation tree. Icon display depends on types of different displayed problems. Icon count display depends on problem suppression.)
    - vi. **Status** (Sortable. Enabled or Disabled.)
    - vii. **Latest data** (Not sortable. Row entry clickable. Link leads to *Monitoring*→*Latest* data with host ID in the link.)
    - viii. **Problems** (Not sortable. Row entry clickable. Display number of problems right after link. Link leads to *Monitoring*→*Problems* page with host ID and problem suppression in the link. Number of problems depend on problem suppression.)
    - ix. **Graphs** (Not sortable. Row entry clickable. Display number of graphs right after link. Link leads to *Monitoring*→*Hosts*→*Graphs* with host ID in the link.)
    - x. **Screens** (Not sortable. Row entry clickable if host has screens. Display number of screens after link. Link leads to *Monitoring*→*Host screens* with host ID in the link.)
    - xi. **Web** (Not sortable. Row entry clickable. Display number of web scenarios right after link. Link leads to *Monitoring*→*Hosts*→*Web* with host ID in the link.)

## Case 2: Menu entry *Monitoring*→*Web* is removed (*Monitoring*→*Web* moved under *Monitoring*→*Hosts*→*Web*)

1. Go to *Monitoring* section and see that the "*Web*" has been removed.
2. Go to new page *Monitoring*→*Hosts*.
3. Make sure that there are some hosts filtered in the list.
4. See the column "*Web*" and row entry "*Web*" for each host.
5. If there are web scenarios, a link will be displayed followed by a number after the link. Otherwise grayed out (disabled) text is displayed and no number.
6. Click the "*Web*" link for one of the hosts.
7. User is navigated to existing page "*Web*" with all it's functionality intact.
8. By default the host in dropdown is selected which ever host was chosen in *Monitoring*→*Hosts*. Similar to how it works in *Global search* results.

## Case 3: Menu entry *Monitoring*→*Graphs* is removed (*Monitoring*→*Graphs* moved under *Monitoring*→*Hosts*→*Graphs*)

1. Go to *Monitoring* section and see that the "*Graphs*" has been removed.
2. Go to new page *Monitoring*→*Hosts*.
3. Make sure that there are some hosts filtered in the list.
4. See the column "*Graphs*" and row entry "*Graphs*" for each host.
5. If there are graphs, a link will be displayed followed by a number after the link. Otherwise grayed out (disabled) text is displayed and no number.
6. Click the "*Graphs*" link for one of the hosts.
7. User is navigated to existing page "*Graphs*" with all it's functionality intact.

8. By default the host in dropdown is selected which ever host was chosen in *Monitoring→Hosts* and first available graph. Similar to how it works *Global search* results.

#### Case 4: Host context menu changes

1. Go to new page *Monitoring→Hosts* (or any monitoring section that has hosts with context menu).
2. Make sure that there are some hosts filtered in the list.
3. Click on host name and see that it opens context menu.
4. There should be two main sections "Host" and "Scripts".
5. Host has the following links to other pages:
  - a. Inventory (Previously it was named "Host inventory".)
  - b. Latest data
  - c. Problems
  - d. Graphs (Menu entry might be disabled due to non-existing graphs.)
  - e. Screens (Previously it was named "Host screens". Menu entry might be disabled due to non-existing host screens.)
  - f. Web (This is a new addition to context menu. Menu entry might be disabled due to non-existing web scenarios.)
  - g. Configuration (This is a new addition to context menu. Menu entry is only visible to admins and super admins.)
6. Scripts has same context menu entries as before.

#### Case 5: Host and template tags remain unresolved

1. Go to new page *Monitoring→Hosts*.
2. Make sure that there are some hosts filtered in the list and that they have either template tags or host tags.
3. Observe that none of the macros are resolved for tags. This applies also to filtering: filter hosts by unresolved template and host tags.
4. If no hosts are found then page should display "*No data found.*" message.

#### Case 6: Filter hosts by problem severity

1. Go to new page *Monitoring→Hosts*.
2. See that by default all checkboxes for severity are unselected.
3. Select some checkboxes. For example "*Disaster*" severity in the filter.
4. The new filtered results should now display hosts only that have disaster problems. Icons with severity should indicate that.
5. Select all severity checkboxes.
6. See that it is the same as all checkbox were unselected. All severity problems are shown.
7. If no hosts are found then page should display "*No data found.*" message.

#### Case 7: Show host problems with and without problem suppression

1. Go to new page *Monitoring→Hosts*.
2. See that "*Show suppressed*" checkbox is not selected by default.
3. Observe the problem severity icons and numbers each host has. Problems are displayed as icons with numbers similar as in *Dashboard→Map* navigation tree. However the order of problems start from highest severity. Icon alignment is on left side.
4. Select the "*Show suppressed*" checkbox and filter hosts.
5. Observe that numbers in problem severity icons are increased. Possibly even new problem severity icons are visible.

#### Case 8: Filtering hosts that are in or not in maintenance

1. Go to new page *Monitoring→Hosts*.
2. See that "*Show hosts in maintenance*" is selected by default.
3. If hosts are in maintenance, the maintenance icon is visible after host name.
4. Unselect "*Show hosts in maintenance*" checkbox and filter out hosts.
5. Observe that only hosts that are not in maintenance are shown.
6. If no hosts are found then page should display "*No data found.*" message.