

Transfer speed from and to Ftp servers can be monitored by Watches, using the condition *Transfered speed of FTP*. You choose a data sample, which is then submitted to the Ftp server at each test. The watch's setup procedure is described and illustrated in the text below.

Recommendation: If you haven't worked with Watches yet, read the <u>Indroduction to setup of Watches, conditions, actions</u> [1] first.

The watch for monitoring of Ftp transfer speed is added in the C-Monitor client's Scheduler. Launch of the wizard for watch addition is displayed on the next image.

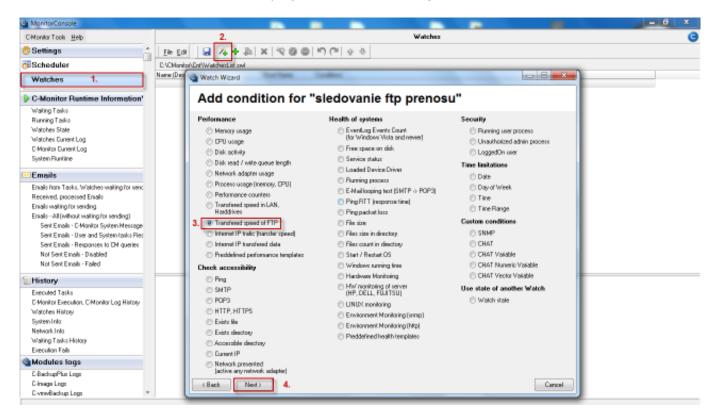


Image: Pridanie watchu pre sledovanie Ftp rýchlosti

Choose a name for the watch in the next window.



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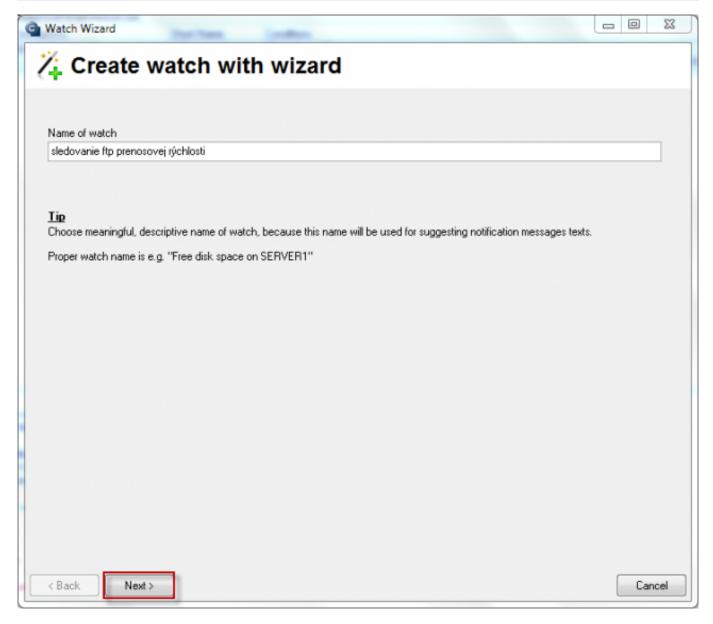


Image: Zvolíte si názov Watchu

In the next window, enter address of the Ftp server, username and password to the Ftp server, and in section *Source for upload (local folder)* select data sample from your PC, which is going to be sent to the Ftp server. You'll set a minimal speed, which should be reached, we've set the speed to be minimum 100kb/s for the example case. If the transfer speed was lower than the 100kb/s, the watch would be switched to fail state, and you'd be notified about the decreased transfer speed of the ftp server, either by SMS message or email.



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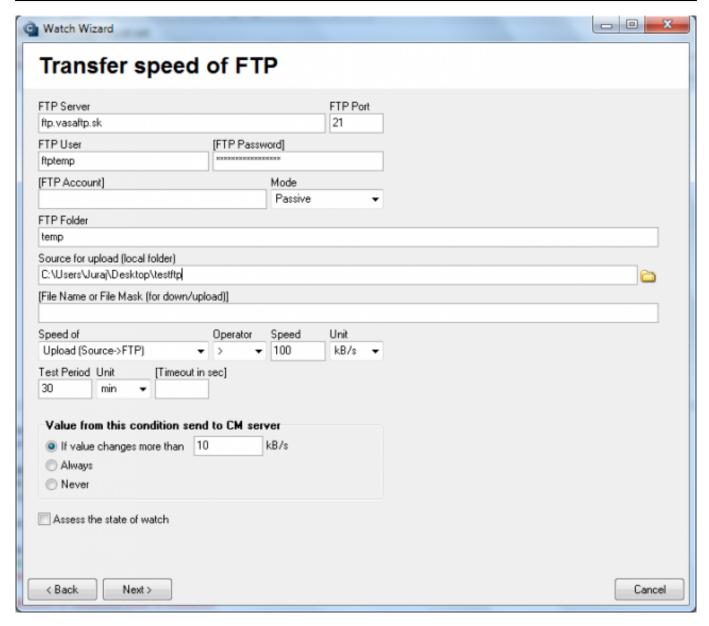


Image: Nastavíte parametre pre monitoring Ftp rýchlosti

The Watch's status with currently measured values can be viewed in the section Watch state in C-Monitori client's scheduler, as displayed on the following image.



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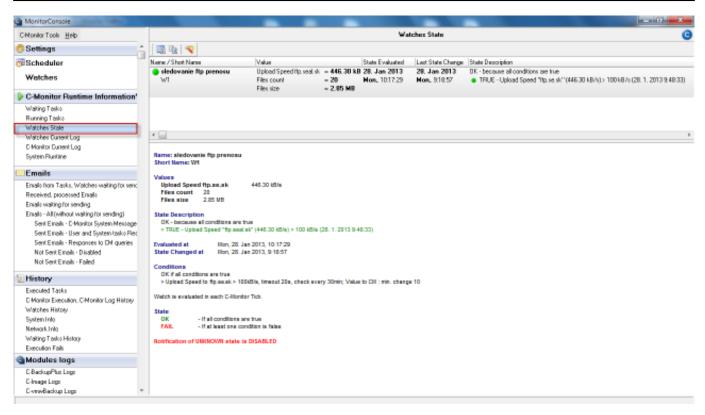


Image: Zobrazenie stavu Watchu cez C-Monitor klient console

A view of the watch's state can be also accessed through CM portal, in the section *Presentation and Evaluation -> Presentation -> Watches (Online monitoring)*, where you select the PC where this monitoring is configured using the upper filter, as you can see on the next image.



Image: Zobrazenie stavu watchu cez CM portál

Date:

01/20/2013External Links:

Ftp speed via Online information [2]Images:



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Links

- $[1] \ https://customermonitor.eu/how-cm-works-0/monitoring-and-diagnostics/introduction-setup-online-monitoring-watches$
- $\label{lem:constraint} \begin{tabular}{l} [2] https://customermonitor.eu/how-cm-works-0/monitoring-and-diagnostics/outages-and-quality-internet-connections/ftp-speed-online \end{tabular}$
- [3] https://customermonitor.eu/sites/default/files/ftp%20cez%20watch.png
- [4] https://customermonitor.eu/sites/default/files/ftp%20watch%202.png
- [5] https://customermonitor.eu/sites/default/files/ftp%20watch%204.png
- [6] https://customermonitor.eu/sites/default/files/ftp%20watch%205.png
- [7] https://customermonitor.eu/sites/default/files/ftp%20watch%206.png