

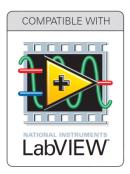


No front panel should be a hostage!

Version: 0.61.2

Getting Started Guide:

Using Express API



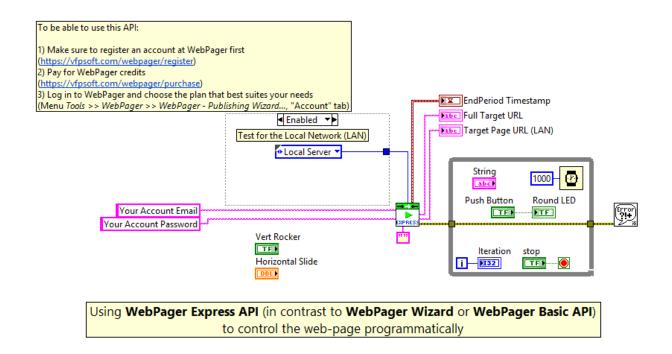
August 2014



Using Express API

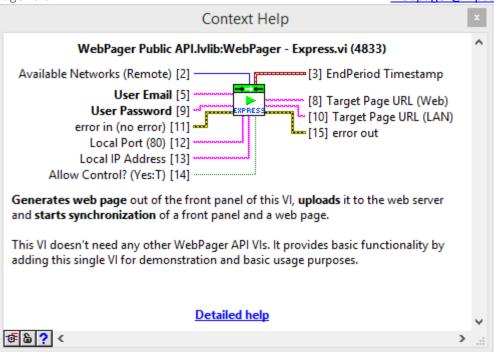
What if don't want to use Wizard and you need to do things programmatically? We prepared a bunch of examples for you to get started easily. You'll find them either on WebPager palette (right-click on the block diagram >> Data Communication >> WebPager >> Examples) or in LabVIEW menu (Tools >> WebPager >> Examples).

So, first open 'Express API usage (WebPager Demo).vi' and provide your registration data if you want to test in the Internet, or just leave everything unchanged if you want to try it out as it is in the Local Network (and don't forget to watch video tutorial 3 on documentation page):

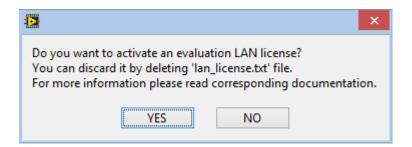


As usually, you can read some info about this VI in the 'Context Help' window and even more by clicking 'Detailed Help' link.

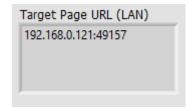




Let's run our VI (without changing anything on the block diagram), look for all the necessary services to start (it may take up to 90 seconds), agree to activate an evaluation license for the local network by pressing 'YES',



and look at what's happening on the front panel:



One of the outputs of the WebPager Express API VI is a Target page URL (LAN). If you use the Internet functionality (input 'remote' and your credentials on



'Express' VI), then there is also a LabVIEW timestamp indicating from which moment WebPager will stop synchronization of the front panel and of the web page ('EndPeriod' Timestamp output). The generated web page will be identical to what we saw with WebPager Wizard.

You can copy that URL and paste into browser address bar. Since it's a trial license (evaluation mode), generated web page will have a watermark saying 'WebPager Evaluation' and corresponding message will be popping up every 30 seconds blocking normal operation and interrupting a user. When you buy a license, these limitations will disappear.

In the Examples palette and folder you'll find many more examples dedicated to other topics of WebPager operation.

Now you're more comfortable with our software. To know more, please look at other examples – how to use basic or extended API, how to add background, how to use events – all this can be found there. Don't forget to go through other documentation if you need it: https://vfpsoft.com/webpager/documentation

We are improving this product on a daily basis and value any feedback you could provide. So, if you have any questions, concerns, bug reports, feature requests, propositions, etc. – please drop us a line to webpager@vfpsoft.com.

LabVIEWishly yours,

WebPager team.

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