

MIB repository structure

Written by rugyada
Friday, 30 October 2009 21:46



MIB changes the structure of its repositories, to become easier and safer for everybody.

Starting from mdv 2010.0, we have only one or two main repositories to config: one called "basic" is the essential repo, the other called "experts" is optional.

You will find all explanations after-written, in the **MORE INFO** section, read it please!

- Standard config with shorter lists "*synthesis.hdlist.cz*":

2010.0 **64bit**

```
urpmi.addmedia --update MIB-basic_64 http://mib.pianetalinux.org/MIB/2010.0/64/basic/ with  
media_info/synthesis.hdlist.cz
```

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urpmi.addmedia MIB-experts_64 <http://mib.pianetalinux.org/MIB/2010.0/64/experts/> with
media_info/synthesis.hdlist.cz

2010.0 32bit

urpmi.addmedia --update MIB-basic_32 <http://mib.pianetalinux.org/MIB/2010.0/32/basic/> with
media_info/synthesis.hdlist.cz

urpmi.addmedia MIB-experts_32 <http://mib.pianetalinux.org/MIB/2010.0/32/experts/> with
media_info/synthesis.hdlist.cz

- Or if you prefer complete list "*hdlist.cz*" with more infos:

2010.0 64bit

urpmi.addmedia --update MIB-basic_64 <http://mib.pianetalinux.org/MIB/2010.0/64/basic/> with
media_info/hdlist.cz

urpmi.addmedia MIB-experts_64 <http://mib.pianetalinux.org/MIB/2010.0/64/experts/> with
media_info/hdlist.cz

2010.0 32bit

urpmi.addmedia --update MIB-basic_32 <http://mib.pianetalinux.org/MIB/2010.0/32/basic/> with
media_info/hdlist.cz

urpmi.addmedia MIB-experts_32 <http://mib.pianetalinux.org/MIB/2010.0/32/experts/> with
media_info/hdlist.cz

MORE INFO

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All the software archives are located starting from:

<http://mib.pianetalinux.org/MIB>

so we have:

<http://mib.pianetalinux.org/MIB/2007.1>

<http://mib.pianetalinux.org/MIB/2008.0>

<http://mib.pianetalinux.org/MIB/2008.1>

<http://mib.pianetalinux.org/MIB/2009.0>

<http://mib.pianetalinux.org/MIB/2009.1>

<http://mib.pianetalinux.org/MIB/2010.0>

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Starting from mdv 2010.0

<http://mib.pianetalinux.org/MIB/2010.0>

we have only four folders

1> for **32 bit packages**

<http://mib.pianetalinux.org/MIB/2010.0/32>

2> for **64 bit packages**

<http://mib.pianetalinux.org/MIB/2010.0/64>

3> all the **other stuff not software**, (like docs etc)

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<http://mib.pianetalinux.org/MIB/2010.0/others>

4> for **SRPMS** (source rpms)

<http://mib.pianetalinux.org/MIB/2010.0/srpms>

Going a step forward, inside:

<http://mib.pianetalinux.org/MIB/2010.0/32>

or

<http://mib.pianetalinux.org/MIB/2010.0/64>

again four folders containing:

1> **basic** - is the container of all essential rpms, new and updated programs, but core packages

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<http://mib.pianetalinux.org/MIB/2010.0/32/basic>

or

<http://mib.pianetalinux.org/MIB/2010.0/64/basic>

2> **experts** - is the container for only core packages, like kernels and proprietary drivers, so if you prefer, you could keep them disabled and enabling them only if needed

<http://mib.pianetalinux.org/MIB/2010.0/32/experts>

or

<http://mib.pianetalinux.org/MIB/2010.0/64/experts>

3> **testing** - is the container of all the packages we are testing

<http://mib.pianetalinux.org/MIB/2010.0/32/testing>

or

<http://mib.pianetalinux.org/MIB/2010.0/64/testing>

4> **projects** - is the container of other MIB projects i.e. all /kernels, /iso, /e17 etc.

<http://mib.pianetalinux.org/MIB/2010.0/32/projects>

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or

<http://mib.pianetalinux.org/MIB/2010.0/64/projects>
