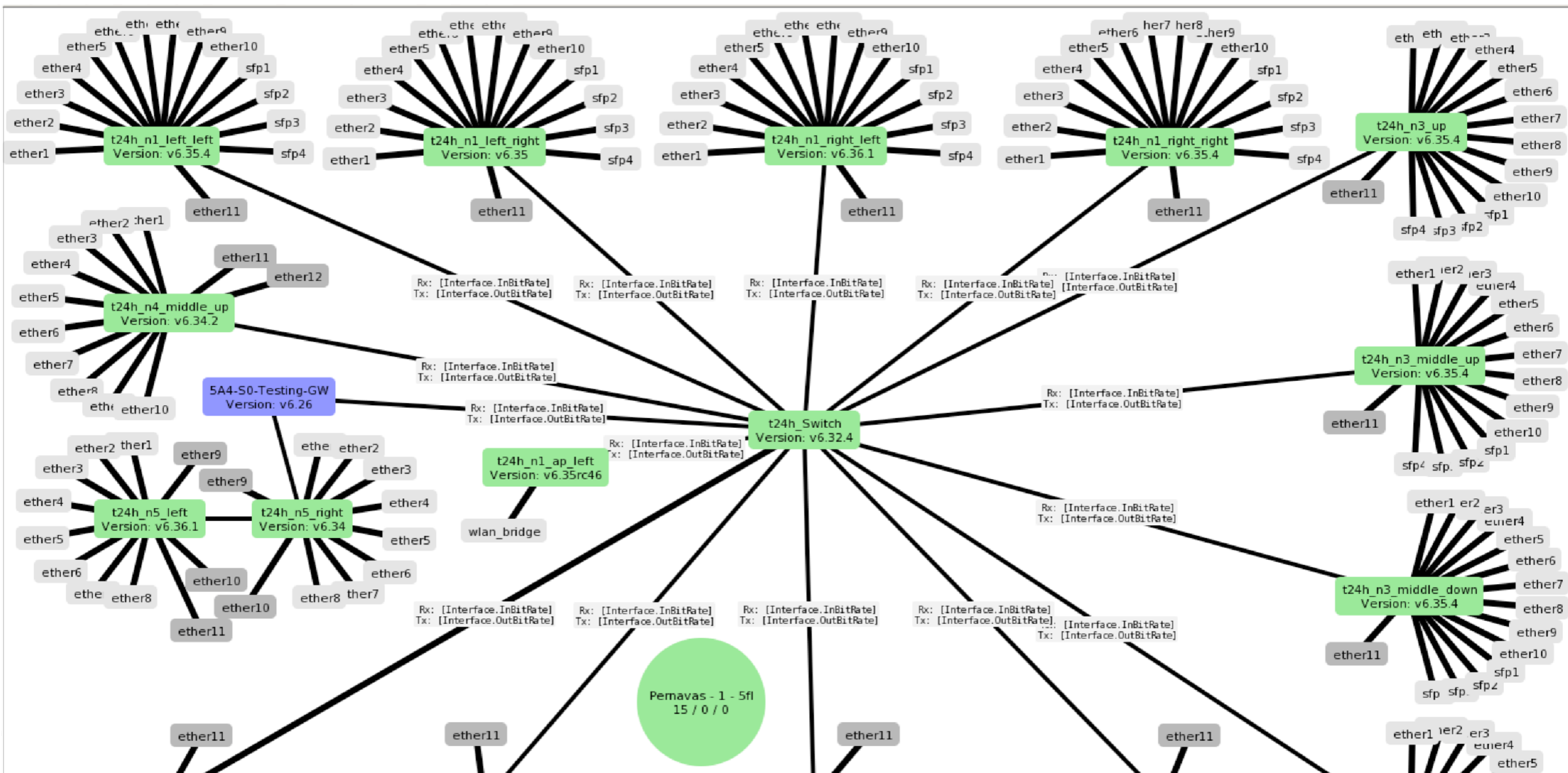


Dude workshop

Что такое Dude?

Одна из лучших и бесплатных программ сетевого мониторинга



Dude разработка

Первая версия была выпущена в 2006

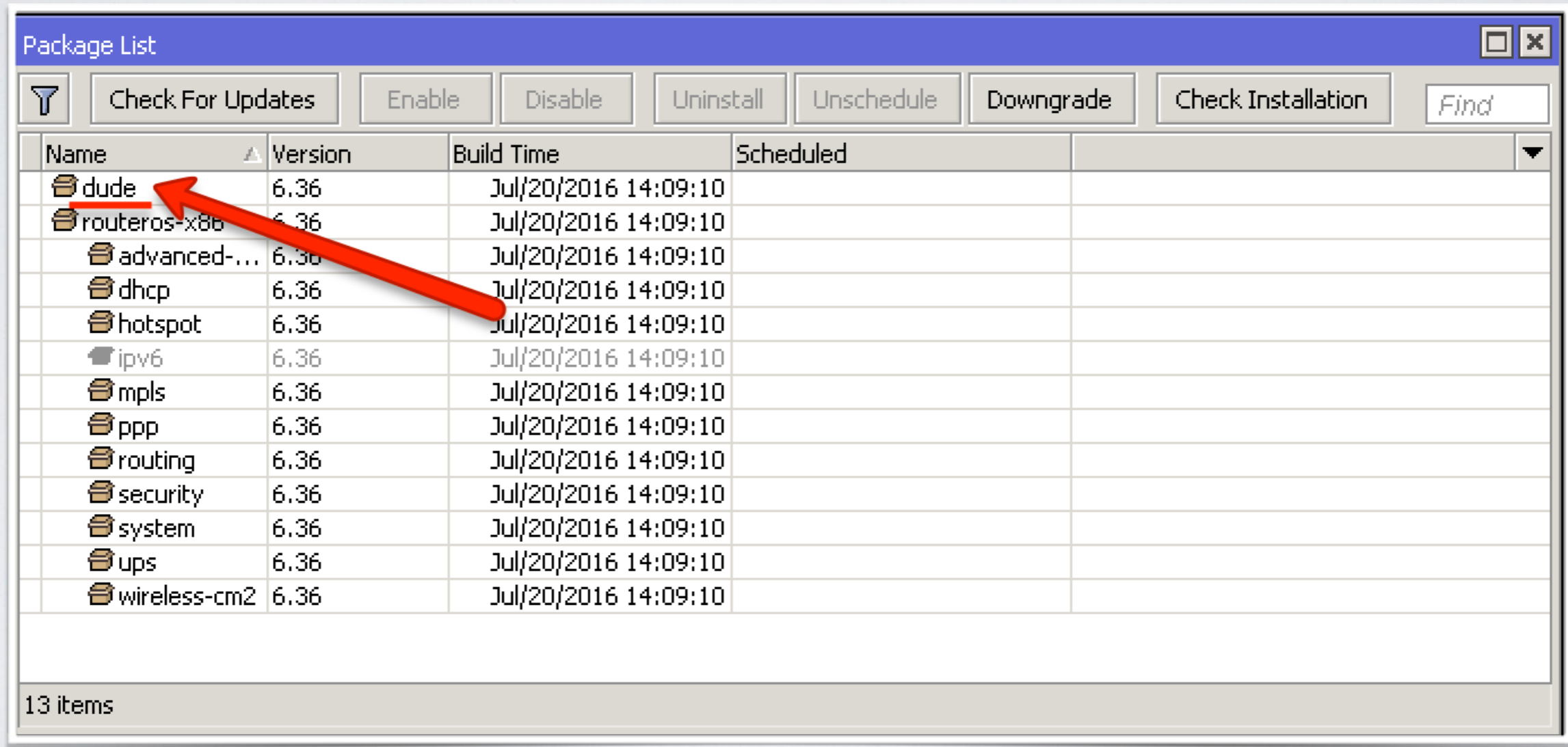
4.0beta3 была последней версией

Возвращение к разработке 2016

Dude теперь пакет RouterOS

v6.x Dude изменения

Dude теперь пакет RouterOS



The screenshot shows the 'Package List' window in Mikrotik WinBox. The window title is 'Package List'. At the top, there is a toolbar with buttons: 'Check For Updates', 'Enable', 'Disable', 'Uninstall', 'Unschedule', 'Downgrade', 'Check Installation', and a 'Find' search box. Below the toolbar is a table with the following columns: 'Name', 'Version', 'Build Time', and 'Scheduled'. The table contains 13 items, all with version 6.36 and build time 'Jul/20/2016 14:09:10'. The 'dude' package is highlighted with a red arrow. The status bar at the bottom indicates '13 items'.

Name	Version	Build Time	Scheduled
dude	6.36	Jul/20/2016 14:09:10	
routeros-x86	6.36	Jul/20/2016 14:09:10	
advanced-...	6.36	Jul/20/2016 14:09:10	
dhcp	6.36	Jul/20/2016 14:09:10	
hotspot	6.36	Jul/20/2016 14:09:10	
ipv6	6.36	Jul/20/2016 14:09:10	
mpls	6.36	Jul/20/2016 14:09:10	
ppp	6.36	Jul/20/2016 14:09:10	
routing	6.36	Jul/20/2016 14:09:10	
security	6.36	Jul/20/2016 14:09:10	
system	6.36	Jul/20/2016 14:09:10	
ups	6.36	Jul/20/2016 14:09:10	
wireless-cm2	6.36	Jul/20/2016 14:09:10	

v6.x Dude изменения

Dude сервер
Все CCR
CHR/x86
RB3011

Dude клиент
Windows
Нет Web
На английском

v6.x Dude изменения

Учетная запись ищ MikroTik RouterOS

Новая группа Dude

The screenshot displays the MikroTik WinBox interface with three windows open:

- User List:** A table showing the user configuration. A red arrow points to the 'dude' user.
- Group <full>:** A configuration window for the 'full' group. The 'Policies' section has several options checked, including 'dude'.
- Firewall and Bandwidth Control:** A configuration window for the Dude service. A red arrow points to the 'User Name' field, which is set to 'dude'.

Name	Group	Allowed Address	Last Lo
;;: system default user			
admin	full		
dude	full		

Address	User Name	Commen
---------	-----------	--------

v6.x Dude контроль за сервером

```
[admin@MikroTik] >  
[admin@MikroTik] > dude print  
      enabled: yes  
data-directory: dude  
      status: running  
[admin@MikroTik] >  
[admin@MikroTik] > _
```

v6.x Dude порт

8291 порт

Для нешифрованного и зашифрованного доступа

v6.x Dude другие изменения

Серьезные исправления

Различные исправления

Добавление новых функций

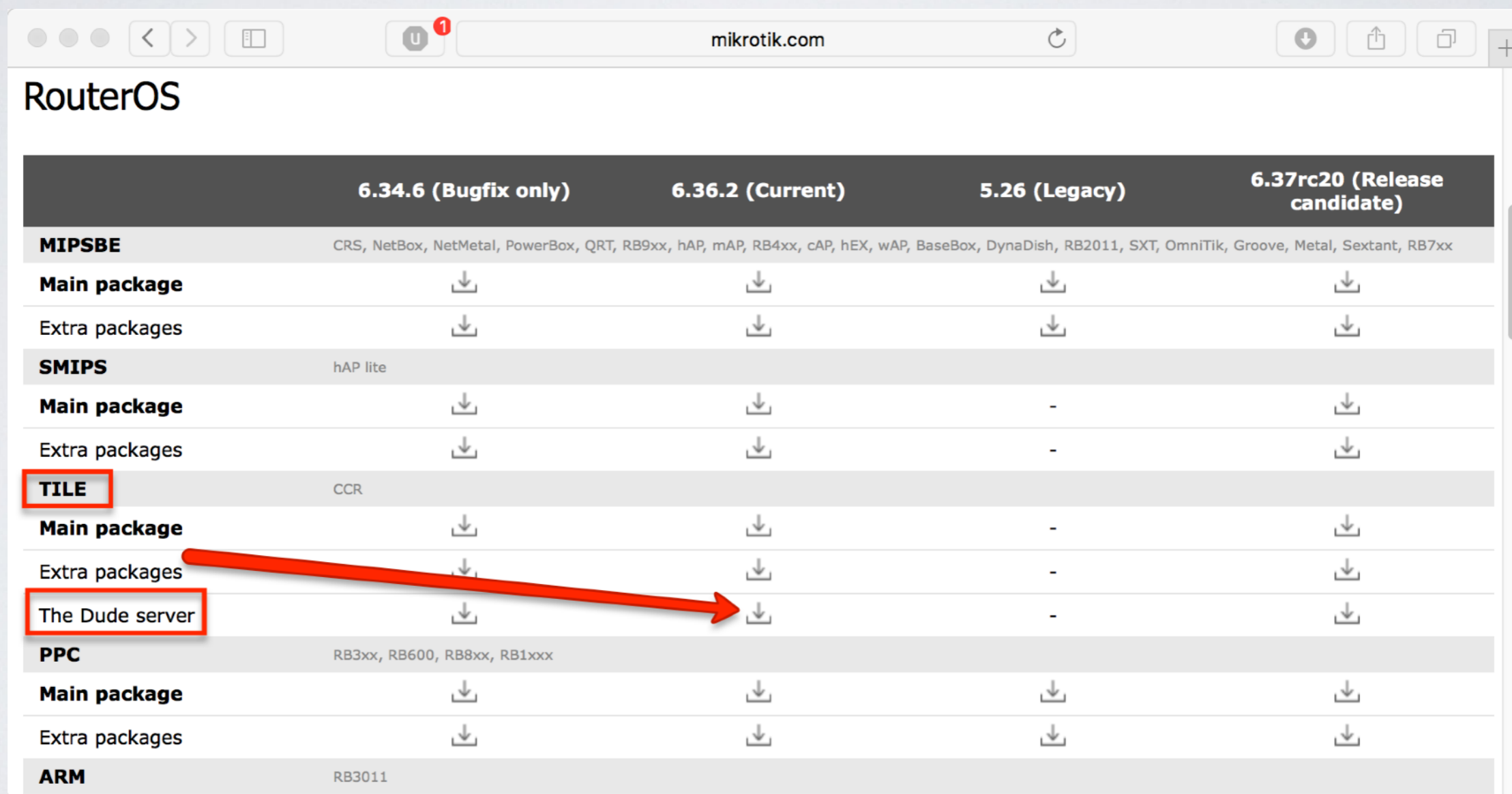
v6.x Dude изменения

Следите за MikroTik RouterOS changelog (тема dude)

Изменения обсуждаются на MikroTik forum в Dude секции

Workshop

Инсталляция Dude server на CCR



	6.34.6 (Bugfix only)	6.36.2 (Current)	5.26 (Legacy)	6.37rc20 (Release candidate)
MIPSBE CRS, NetBox, NetMetal, PowerBox, QRT, RB9xx, hAP, mAP, RB4xx, cAP, hEX, wAP, BaseBox, DynaDish, RB2011, SXT, OmniTik, Groove, Metal, Sextant, RB7xx				
Main package	↓	↓	↓	↓
Extra packages	↓	↓	↓	↓
SMIPS hAP lite				
Main package	↓	↓	-	↓
Extra packages	↓	↓	-	↓
TILE CCR				
Main package	↓	↓	-	↓
Extra packages	↓	↓	-	↓
The Dude server	↓	↓	-	↓
PPC RB3xx, RB600, RB8xx, RB1xxx				
Main package	↓	↓	↓	↓
Extra packages	↓	↓	↓	↓
ARM RB3011				

Dude server Ha CCR

The screenshot shows the Mikrotik WinBox interface. The main window title is "admin@10.5.99.1 (3B12_SergejsGW_CCR1036) - WinBox v6.37rc14 on CCR1036-8G-2S+ (tile)". The interface includes a top menu bar with "Session", "Settings", and "Dashboard". Below this is a "Safe Mode" button and a "Session: 10.5.99.1" field. A left sidebar contains a "RouterOS WinBox" menu with various options like "Quick Set", "CAPsMAN", "Interfaces", "Wireless", "Bridge", "PPP", "Mesh", "IP", "IPv6", "MPLS", "Routing", "System", "Queues", "Files", "Log", "Radius", "Tools", "New Terminal", "LCD", "Partition", "Make Supout.rif", "Manual", "New WinBox", and "Exit". A "File List" window is open in the foreground, displaying a table with the following data:

File Name	Type	Size	Creation Time
dude-6.36.2-tile.npk	package	1808.1 KIB	Aug/24/2016 15:53:36

At the bottom of the File List window, it shows "1 item", "142.0 MIB of 1024.0 MIB used", and "86% free". A red arrow points from the "File List" window to the "Tools" menu item in the sidebar.

Dude на CHR

Package List

Check For Updates Enable Disable Uninstall Unschedule Downgrade Check Installation Find

Name	Version	Build Time	Scheduled
dude	6.37rc20	Aug/19/2016 06:35:23	
routeros-x86	6.37rc20	Aug/19/2016 06:35:23	
advanced-...	6.37rc20	Aug/19/2016 06:35:23	
dhcp	6.37rc20	Aug/19/2016 06:35:23	
hotspot	6.37rc20	Aug/19/2016 06:35:23	
ipv6	6.37rc20	Aug/19/2016 06:35:23	
mpls	6.37rc20	Aug/19/2016 06:35:23	
ppp	6.37rc20	Aug/19/2016 06:35:23	
routing	6.37rc20	Aug/19/2016 06:35:23	
security	6.37rc20	Aug/19/2016 06:35:23	
system	6.37rc20	Aug/19/2016 06:35:23	
ups	6.37rc20	Aug/19/2016 06:35:23	
wireless	6.37rc20	Aug/19/2016 06:35:23	

13 items

Зайнсталировано

CHR

Virtualbox

VMwave

Hyper-V

Amazon Web-services

Несколько слов о CHR

60 дней бесплатно

На любую платформу

Трансфер лицензии

64-bit CPU поддержка

Level	Price	Support
Free	60 days trial	unlimited
P1	\$45	1 Gbps
P10	\$95	10 Gbps
Punlimited	\$250	unlimited

Внимание!

Место на диске на RouterBOARDS!!

Делайте резервную копию

Используйте шифрование для доступа

Live demo

Live demo plan

подключение

пароль

изменение порта

конфигурирование доступа

Live demo plan 2

Добавления маршрутизаторов

Настройка уведомлений (sms, e-mail)

Настройка своих probes (например SNMP)

Live demo plan 3

Внешний вид

версия, SSID, количество клиентов на 2GHz/5GHz, uptime

обновление устройств

Live demo plan 3

RouterOS version [oid("1.3.6.1.4.1.14988.1.1.4.4.0")]

2GHz clients [ros_command(":put [/interface wireless registration-table print count-only where interface=wlan1]")]

5GHz clients [ros_command(":put [/interface wireless registration-table print count-only where interface=wlan2]")]

uptime [ros_command(":put /system resource get uptime")]

Будущее Dude

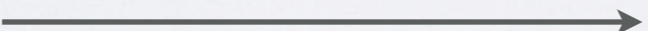
Provisioning

CAPsMAN интеграция

Web access и App

другие функции

Будущее Dude

Your suggestions  support@mikrotik.com



Спасибо!

