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RHEL9 baseos, appstream

RHEL9 BaseOS AppStream 가 OS . OS ISO Image

이름	수정한 날짜	유형	크기
AppStream	2024-04-19 오후 4:55	파일 폴더	
BaseOS	2024-04-19 오후 4:55	파일 폴더	
EFI	2024-04-12 오후 12:32	파일 폴더	
images	2024-04-12 오후 12:32	파일 폴더	
isolinux	2024-04-12 오후 12:32	파일 폴더	
.discinfo	2024-04-19 오후 4:55	DISCINFO 파일	1KB
.treeinfo	2024-04-19 오후 5:11	TREEINFO 파일	2KB
EULA	2024-04-19 오후 4:39	파일	8KB
extra_files.json	2024-04-19 오후 5:11	JSON 파일	2KB
GPL	2024-04-19 오후 4:39	파일	18KB
media.repo	2024-04-19 오후 4:55	REPO 파일	1KB
RPM-GPG-KEY-redhat-beta	2024-04-19 오후 4:39	파일	2KB
RPM-GPG-KEY-redhat-release	2024-04-19 오후 4:39	파일	4KB

- BaseOS : RHEL 9
- AppStream : 가

```

BaseOS rpm rpm
AppStream RHEL 9.1 module

```

module

module

dnf module list 가

```
[root@test-rhel94 ~]# sudo dnf module list

(0:10:20 ):2024 09 04 ( ) 03 42 31 .
Red Hat Enterprise Linux 9 for x86_64 - AppStream (RPMs)
Name Stream
Profiles
Summary
mariadb 10.11
client, galera, server [d]
MariaDB Module
maven 3.8
common [d] Java
project management and project comprehension tool
nginx 1.22
common [d]
nginx webserver
nginx 1.24
common [d]
nginx webserver
nodejs 18
common [d], development, minimal, s2i
Javascript runtime
nodejs 20
common [d], development, minimal, s2i
Javascript runtime
php 8.1
common [d], devel, minimal PHP
scripting language
php 8.2
common [d], devel, minimal PHP
scripting language
postgresql 15
client, server [d]
PostgreSQL server and client module
postgresql 16
client, server [d]
PostgreSQL server and client module
redis 7
common [d]
Redis persistent key-value database
ruby 3.1
common [d] An
interpreter of object-oriented scripting language
ruby 3.3
common [d] An
interpreter of object-oriented scripting language

: [d] default, [e] enabled, [x] disabled, [i] stalled
[root@test-rhel94 ~]#
```

module

dnf module info < >

가

```
[root@test-rhel94 ~]# sudo dnf module info redis
(0:13:31 ):2024 09 04 ( ) 03 42 31 .
Name      : redis
Stream    : 7
Version   : 9030020230711084106
Context   : 9
Architecture : x86_64
Profiles  : common [d]
Default profiles : common
Repo      : rhel-9-for-x86_64-appstream-rpms
Summary   : Redis persistent key-value database
Description : redis 7 module
Requires  : platform:[el9]
Artifacts : redis-0:7.0.12-1.module+el9.3.0+19307+b7a69809.src
           : redis-0:7.0.12-1.module+el9.3.0+19307+b7a69809.x86_64
           : redis-
debuginfo-0:7.0.12-1.module+el9.3.0+19307+b7a69809.x86_64
           : redis-
debugsource-0:7.0.12-1.module+el9.3.0+19307+b7a69809.x86_64
           : redis-
devel-0:7.0.12-1.module+el9.3.0+19307+b7a69809.x86_64
           : redis-doc-0:7.0.12-1.module+el9.3.0+19307+b7a69809.noarch

Name      : redis
Stream    : 7
Version   : 9030020240206103833
Context   : 9
Architecture : x86_64
Profiles  : common [d]
Default profiles : common
Repo      : rhel-9-for-x86_64-appstream-rpms
Summary   : Redis persistent key-value database
Description : redis 7 module
Requires  : platform:[el9]
Artifacts : redis-0:7.0.12-2.module+el9.3.0+21263+4e58afe8.src
           : redis-0:7.0.12-2.module+el9.3.0+21263+4e58afe8.x86_64
           : redis-
debuginfo-0:7.0.12-2.module+el9.3.0+21263+4e58afe8.x86_64
           : redis-
```

```
debugsource-0:7.0.12-2.module+el9.3.0+21263+4e58afe8.x86_64
      : redis-
devel-0:7.0.12-2.module+el9.3.0+21263+4e58afe8.x86_64
      : redis-doc-0:7.0.12-2.module+el9.3.0+21263+4e58afe8.noarch

      : [d] efault, [e] nabled, [x] disabled, [i] stalled, [a] ctive
[root@test-rhel94 ~]#
```

module

```
dnf module install < >:< >[/< >]
```

```
.# dnf module install nodejs:18:9010020221009220316 # dnf module
install nodejs:18:9010020221009220316:rhel9:x86_64
```

```
[root@test-rhel94 ~]# dnf module install nodejs:20
```

(0:07:59): 2024 09 04 () 04 07 34 .

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/	:		
nodejs		x86_64	
1:20.16.0-1.module+el9.4.0+22197+9e60f127			
rhel-9-for-x86_64-appstream-rpms			14 M
npm		x86_64	
1:10.8.1-1.20.16.0.1.module+el9.4.0+22197+9e60f127			
rhel-9-for-x86_64-appstream-rpms			2.3 M
:			
nodejs-docs		noarch	
1:20.16.0-1.module+el9.4.0+22197+9e60f127			
rhel-9-for-x86_64-appstream-rpms			8.4 M
nodejs-full-i18n		x86_64	
1:20.16.0-1.module+el9.4.0+22197+9e60f127			
rhel-9-for-x86_64-appstream-rpms			8.4 M
:			
nodejs/common			
:			
nodejs			

20

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```

4

```
      : 33 M
     : 176 M
    ? [y/N]:
```

- https://docs.redhat.com/en/documentation/red_hat_enterprise_linux/9/html/managing_software_with_the_dnf_tool/assembly_installing-rhel-9-content_managing-software-with-the-dnf-tool

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