

Installation

[packages](#), [apt](#), [aptly](#)

Installation et configuration Aptly

Nous installons le paquet

```
sudo aptitude install aptly
```

Nous créons le fichier de configuration /etc/aptly.conf, et y ajoutons ceci

```
{
  "rootDir": "/var/cache/aptly",
  "downloadConcurrency": 4,
  "downloadSpeedLimit": 0,
  "architectures": [],
  "dependencyFollowSuggests": false,
  "dependencyFollowRecommends": false,
  "dependencyFollowAllVariants": false,
  "dependencyFollowSource": false,
  "dependencyVerboseResolve": false,
  "gpgDisableSign": false,
  "gpgDisableVerify": false,
  "gpgProvider": "gpg",
  "downloadSourcePackages": false,
  "skipLegacyPool": true,
  "ppaDistributorID": "ubuntu",
  "ppaCodename": "",
  "FileSystemPublishEndpoints": {
    "test": {
      "rootDir": "/var/cache/aptly/public",
      "linkMethod": "copy",
      "verifyMethod": "md5"
    }
  }
}
```

Nous créons le répertoire qui va accueillir le dépôt

```
sudo mkdir /var/cache/aptly
```

Nous créons l'utilisateur aptly

```
sudo adduser \
  --system \
  --disabled-password \
  --disabled-login \
```

```
--home /var/cache/aptly \  
--quiet \  
--force-badname \  
aptly
```

Nous mettons les bons droits sur le répertoire du dépôt

```
sudo chown -v aptly: /var/cache/aptly
```

Installation et configuration Nginx

Nous installons nginx

```
sudo aptitude install nginx
```

Nous créons le vHost

```
sudo nano /etc/nginx/sites-available/repo.grohub.pro.conf
```

Nous ajoutons ce contenu

```
##  
# Nginx vHost  
# APT repository  
##  
  
server {  
    listen 80;  
    server_name repo.grohub.pro;  
    root /var/cache/aptly/public;  
  
    access_log /var/log/nginx/repo.grohub.pro_access.log;  
    error_log /var/log/nginx/repo.grohub.pro_error.log;  
  
    # Add index.php to the list if you are using PHP  
    index index.html;  
  
    location / {  
        try_files $uri $uri/ =404;  
        autoindex on;  
    }  
  
    # Block access to "hidden" files and directories whose names begin with a  
    # period. This includes directories used by version control systems such  
    # as Subversion or Git to store control files.  
    location ~ (^|/)\. {  
        return 403;  
    }  
}
```

```
}
```

Nous activons le vHost

```
cd /etc/nginx/sites-enabled  
sudo ln -s /etc/nginx/sites-available/repo.grohub.pro.conf
```

Nous rechargeons les configurations de Nginx pour que le nouveau vHost soit pris en charge

```
sudo service nginx reload
```

Liens

- [site du projet](#)
- [documentation](#)

From:
<https://wiki.grohub.org/> - **Grohub wiki**

Permanent link:
<https://wiki.grohub.org/infrastructure/gestion-paquets/aptly/installation>

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