

**La UCLV mantiene varios repositorios de software para uso interno y de los demás centros conectados mediante la red de universidades cubanas RedUNIV.**

**A continuación se listan algunos de los repositorios que son mantenidos y su configuración básica.**

[Debian](#)

[Ubuntu](#)

[Centos](#)

[ELK](#)

[Docker](#)

[Zimbra](#)

## Maratona Linux

Se debe de importar primero la llave:

```
wget http://redtic.uclv.cu/dokuwiki/_export/code/reposwiki?codeblock=52 | apt-key add -
```

Packages to shape ubuntu for the Programming Marathon

### **Xenial (Ubuntu 16.04) for amd64**

[xenial-maratona-sources.list](#)

```
deb http://repos.uclv.edu.cu/maratona xenial main
deb-src http://repos.uclv.edu.cu/maratona xenial main
```

## Kali Linux

### **Kali Rolling Repository**

[kali-rolling-sources.list](#)

```
deb http://repos.uclv.edu.cu/kali kali-rolling main contrib non-free
```

## Proxmox VE

Proxmox 2 (Debian Squeeze):

[proxmox2-squeeze-sources.list](#)

```
deb http://repos.uclv.edu.cu/proxmox squeeze pve
```

Proxmox 2 (Debian Wheezy):

[proxmox2-wheezy-sources.list](#)

```
deb http://repos.uclv.edu.cu/proxmox wheezy pve
deb http://repos.uclv.edu.cu/proxmox wheezy pvetest
```

Proxmox 3:

[proxmox3-wheezy-sources.list](#)

```
deb http://repos.uclv.edu.cu/proxmox wheezy pve-no-subscription
```

Proxmox 4:

[proxmox4-wheezy-sources.list](#)

```
deb http://repos.uclv.edu.cu/proxmox jessie pve-no-subscription
```

En caso de necesitar la llave:

```
wget -O- "http://repos.uclv.edu.cu/keys/proxmox4.key" | apt-key add -
```

**ESTOS REPOS ESTAN EN PROCESO DE MIGRACION**

## Canonical Ubuntu

Para Ubuntu 14.04 LTS Trusty:

[canonical-trusty-sources.list](#)

```
deb http://repos.uclv.edu.cu/canonical-ubuntu trusty partner
```

## Ualinux

Se debe de importar primero la llave:

```
wget http://repos.uclv.edu.cu/keys/ualinux.key | apt-key add -
```

Para Ubuntu 16.04 LTS Xenial:

[canonical-xenial-sources.list](#)

```
deb http://repos.uclv.edu.cu/ualinux xenial main
```

## Ubuntu PPA

More info [here](#)

## Samba4 Sernet

<b>Samba4 - SerNet Repository</b>	
<b>Samba4.2.x for Debian Wheezy(old stable)</b>	
base	deb http://repos.uclv.edu.cu/samba/4.2/debian wheezy main
sources	deb-src http://repos.uclv.edu.cu/samba/4.2/debian wheezy main
<b>Samba4.2.x for Debian Jessie(stable)</b>	
base	deb http://repos.uclv.edu.cu/samba/4.2/debian jessie main
sources	deb-src http://repos.uclv.edu.cu/samba/4.2/debian jessie main
<b>Samba4.2.x for Ubuntu Trusty LTS</b>	
base	deb http://repos.uclv.edu.cu/samba/4.1/ubuntu trusty main
sources	deb-src http://repos.uclv.edu.cu/samba/4.1/ubuntu trusty main

Before update the sources database, you must install the Sernet key:

```
# wget
http://repos.uclv.edu.cu/samba/keyring/sernet-samba-keyring_1.5_all.deb
# dpkg -i sernet-samba-keyring_1.5_all.deb
```

[samba4.2-wheezy-sources.list](#)

```
# Samba 4.2
deb http://repos.uclv.edu.cu/samba/4.2/debian wheezy main
deb-src http://repos.uclv.edu.cu/samba/4.2/debian wheezy main
```

### [samba4.2-jessie-sources.list](#)

```
# Samba 4.2
deb http://repos.uclv.edu.cu/samba/4.2/debian jessie main
deb-src http://repos.uclv.edu.cu/samba/4.2/debian jessie main
```

### [samba4.2-trusty-sources.list](#)

```
# Samba 4.2
deb http://repos.uclv.edu.cu/samba/4.2/ubuntu trusty main
deb-src http://repos.uclv.edu.cu/samba/4.2/ubuntu trusty main
```

## DotDeb

Se debe importar primero esta llave para evitar errores:

```
wget -O - http://repos.uclv.edu.cu/keys/dotdeb.key | apt-key add -
```

### [dotdeb-sources.list](#)

```
deb http://repos.uclv.edu.cu/dotdeb wheezy all
# Or...
# for an specify php version
#
deb http://repos.uclv.edu.cu/dotdeb wheezy-php56-zts all
deb http://repos.uclv.edu.cu/dotdeb wheezy-php56 all
deb http://repos.uclv.edu.cu/dotdeb wheezy-php55 all
deb http://repos.uclv.edu.cu/dotdeb wheezy-php54 all
```

## MongoDB

Se debe importar primero esta llave para evitar errores:

```
wget -O - http://repos.uclv.edu.cu/keys/10gen-gpg-key.asc | apt-key add -
```

Para Ubuntu:

[mongodb-ubuntu-sources.list](#)

```
deb http://repos.uclv.edu.cu/mongodb/ubuntu-upstart dist 10gen
```

Para Debian:

[mongodb-debian-sources.list](#)

```
deb http://repos.uclv.edu.cu/mongodb/debian-sysvinit dist 10gen
```

## GlusterFS

GlusterFS ver 3.3.1:

Se debe de importar primero la llave:

```
wget -O - http://repos.uclv.edu.cu/glusterfs/pub.key | apt-key add -
```

Para Debian 6 Squeeze:

[glusterfs3.3.1-debian-sources.list](#)

```
deb http://repos.uclv.edu.cu/glusterfs/3.3/3.3.1/Debian/squeeze.repo  
squeeze main
```

Para Debian 7 Wheezy:

[glusterfs3.3.1-debian-sources.list](#)

```
deb http://repos.uclv.edu.cu/glusterfs/3.3/3.3.1/Debian/wheezy.repo wheezy  
main
```

GlusterFS ver 3.6.2:

Se debe de importar primero la llave:

```
wget -O - http://repos.uclv.edu.cu/glusterfs/pub.key | apt-key add -
```

Para Debian 7 Wheezy:

### [glusterfs3.6.2-debian-sources.list](#)

```
deb http://repos.uclv.edu.cu/glusterfs/3.6/3.6.2/Debian/wheezy/apt/ wheezy  
main
```

Para Debian Jessie:

### [glusterfs3.6.2-debian-jessie-sources.list](#)

```
deb http://repos.uclv.edu.cu/glusterfs/3.6/3.6.2/Debian/jessie/apt/ jessie  
main
```

## Nova Linux

Nova Linux 2013:

### [nova2013-sources.list](#)

```
deb http://repos.uclv.edu.cu/nova 2013 principal extendido
```

Nova Linux 2015:

### [nova2015-sources.list](#)

```
deb http://repos.uclv.edu.cu/nova 2015 principal extendido
```

## OSSIM

### [ossim-sources.list](#)

```
deb http://repos.uclv.edu.cu/ossim/alienvault4/ binary/  
deb http://repos.uclv.edu.cu/ossim/feed/ binary/
```

## Zentyal

[zentyal42-sources.list](#)

```
deb http://repos.uclv.edu.cu/zentyal 4.2 main extra
```

## Zimbra Collaboration Open Source Edition

### Zimbra v8.7

[zimbra.list](#)

```
deb [arch=amd64] http://repos.uclv.edu.cu/zimbra xenial zimbra  
deb-src [arch=amd64] http://repos.uclv.edu.cu/zimbra xenial zimbra
```

Para importar la llave del repositorio:

```
wget -O- http://redtic.uclv.cu/dokuwiki/_export/code/reposwiki?codeblock=46 |  
apt-key add -
```

## OpenNebula

Se debe de importar primero la llave:

```
wget -O - http://repos.uclv.edu.cu/keys/opennebula.key | apt-key add -
```

### OpenNebula for Debian Wheezy (Maintenance tree)

[opennebula-wheezy-sources.list](#)

```
deb http://repos.uclv.edu.cu/opennebula/4.12/Debian/7 stable opennebula
```

### OpenNebula for Debian Jessie (Stable tree)

[opennebula-jessie-sources.list](#)

```
deb http://repos.uclv.edu.cu/opennebula/4.14/Debian/8 stable opennebula
```

### OpenNebula for Ubuntu Trusty 14.04 LTS (Stable tree)

[opennebula-trusty-sources.list](#)

```
deb http://repos.uclv.edu.cu/opennebula/4.14/Ubuntu/14.04 stable
opennebula
```

## CentOS

Centos 7:

[CentOS7-Base.repo](#)

```
# CentOS-Base.repo
#
# The mirror system uses the connecting IP address of the client and the
# update status of each mirror to pick mirrors that are updated to and
# geographically close to the client. You should use this for CentOS
updates
# unless you are manually picking other mirrors.
#
# If the mirrorlist= does not work for you, as a fall back you can try the
# remarked out baseurl= line instead.
#
#

[base]
name=CentOS-$releasever - Base
#mirrorlist=http://repos.uclv.edu.cu/centos/?release=$releasever&arch=$basearch&repo=os
baseurl=http://repos.uclv.edu.cu/centos/$releasever/os/$basearch/
gpgcheck=1
gpgkey=file:///etc/pki/rpm-gpg/RPM-GPG-KEY-CentOS-7

#released updates
[updates]
name=CentOS-$releasever - Updates
#mirrorlist=http://repos.uclv.edu.cu/centos/?release=$releasever&arch=$basearch&repo=updates
baseurl=http://repos.uclv.edu.cu/centos/$releasever/updates/$basearch/
gpgcheck=1
gpgkey=file:///etc/pki/rpm-gpg/RPM-GPG-KEY-CentOS-7

#additional packages that may be useful
[extras]
name=CentOS-$releasever - Extras
```



```
#mirrorlist=http://repos.uclv.edu.cu/centos/?release=$releasever&arch=$basearch&repo=extras
baseurl=http://repos.uclv.edu.cu/centos/$releasever/extras/$basearch/
gpgcheck=1
gpgkey=file:///etc/pki/rpm-gpg/RPM-GPG-KEY-CentOS-7

#additional packages that extend functionality of existing packages
[centosplus]
name=CentOS-$releasever - Plus
#mirrorlist=http://repos.uclv.edu.cu/centos/?release=$releasever&arch=$basearch&repo=centosplus
baseurl=http://repos.uclv.edu.cu/centos/$releasever/centosplus/$basearch/
gpgcheck=1
enabled=0
gpgkey=file:///etc/pki/rpm-gpg/RPM-GPG-KEY-CentOS-7
```

## CentOS EPEL Repo

EPEL for Centos 7:

[epel.repo](http://epel.repo)

```
[epel]
name=Extra Packages for Enterprise Linux 7 - $basearch
baseurl=http://repos.uclv.edu.cu/epel/7/$basearch
failovermethod=priority
gpgcheck=1
gpgkey=file:///etc/pki/rpm-gpg/RPM-GPG-KEY-EPEL-7

[epel-debuginfo]
name=Extra Packages for Enterprise Linux 7 - $basearch - Debug
baseurl=http://repos.uclv.edu.cu/epel/7/$basearch/debug
failovermethod=priority
enabled=0
gpgkey=file:///etc/pki/rpm-gpg/RPM-GPG-KEY-EPEL-7
gpgcheck=1

[epel-source]
name=Extra Packages for Enterprise Linux 7 - $basearch - Source
baseurl=http://repos.uclv.edu.cu/epel/7/SRPMS
failovermethod=priority
enabled=0
gpgkey=file:///etc/pki/rpm-gpg/RPM-GPG-KEY-EPEL-7
```

```
gpgcheck=1
```

## CRAN Project

Se debe de importar primero la llave:

```
wget http://redict.uclv.cu/dokuwiki/_export/code/reposwiki?codeblock=39 | apt-key add -
```

### UBUNTU PACKAGES FOR R

#### Ubuntu Trusty 14.04 LTS

[cran-sources.list](#)

```
deb deb http://repos.uclv.edu.cu/CRAN/bin/linux/ubuntu trusty/
```

#### Instalación:

```
sudo apt-get update
sudo apt-get install r-base
sudo apt-get install r-base-dev
```

\* **Key** \*

[cran.key](#)

```
-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: GnuPG v1.4.12 (GNU/Linux)

mQENBEy9tcUBCACnWQfqdr cz7tQL/iCeWDYSYPwXpPMUMLE721HfFH7d8Er unPKP
Iwq1v4CrNmMjcainofbu/BfuZESSK1hBAIt0k/5VTkzCJlzkrHY9g5v+XlBMPDQC
9u4AE/myw3p52+0NXsnBz+a35mxJKMl+9v9ztvueA6EmLr2xaLf/nx4XwXUMSi1L
p8i8XpA0z/Xg1fspPMRhuDAGYDn0h4uH1jADGoqYaPMty0yVEmzx74qvdI0vfgj1
6A/9LYXk67td6/JQ5LFCZmFsbahAsqi9inNgBZmnfX04m4lhzeqNjJAgaw7Fz2zq
UmvpeEhKKClgTQMwWNI9Rx1L8IKnJkuKnpzHABEBAAG0I01pY2hhZWwgUnV0dGVy
IDxtYXJldHRlckBnbWFpbC5jb20+iQE+BBMBAgAoAhsjBgsJCAcDAgYVCAIJCgsE
FgIDAQIEAQIXgAUCViPWjQUJEsWiQAACRBRcWYZ4ITauf1BB/9/atCA6R0doqnL
u3xVstGbhDX03gJFf0/B00PgrJ2S4YofPg4xAw7HXtgygY/+vX/DSUNFTluS3H0o
L4BSwSsvvItT6fta04gbElP9JMFvxpmvlighKpgy3D9AGjI5wi8PSXJn91dsWIXm
Qj70oh60m6TQbd9W+WHDPHcmNhHvMgluCvC1ZT/J3RSbSlZiBnlQsyAD09THFrkN
yB2cZe8HW6a2vyP7AyMGlmXfKdHDQTG1atDzd/0mAI SKgY4CUgT1UGJuxG32N2eP
wcc/gWoRHQG5MD+xm6oenhgh0dU+f0TcrLH9n6H4BgA4PTZR8/aaje78diJSUazf
```

```

6cRaG0eDiQE+BBMBAgAoBQJmVbXFAhsjBQkJZgGABgsJCAcDAgYVCAIJCgsEFgID
AQIeAQIXgAAKCRBRcWYZ4ITauTy9B/4hmpQ7CSqw50S5t8U5y38BlqHflqFev3ll
X68sDtzYfxQuQVS3fx0BoGmFQ/LSfXQYhDG6BZa4nDuDZEgb81Mvj0DJDl4lmyMd
BoIvXhvdEPDd/rr0G+1t2+S429W9NI0bKaZCs9abv2fnIhrtyAWxc/iNR5rJmNXo
zvJVGAgaEhBSrvZqFaPJ//BklbJhfVgNwt4GgtFl1vaU7LMAmR0WA9Hyd8dWAGu
IhbYX00Fj1WZ/0hULYXnsIe8XzaJ1y6LyVkCLhaJ+MvtGwTXrFXRhBLQlhCYBf02
5i/PGUWsvRhI8n/r+RMN0uy1HlFbexRYrtPX0Lbi08AlFuIsX9nRuQENBEy9tcUB
CAdYcCgQCCF1WUSn7c/VXNvgmXzvv3lVX9WkV4QdpcJXitXglXdTZwVxGv3AxDua
LEwxW7rbqKRPzWNjj4xTHxt2YtUjE+mLV58AFaQUU3aldYG8JPr2eohMNZqp2BG2
odczw5ea05l5ETjC1nHUjDUm8us3TV3AX0ajAjguGvpG3DKnx/gmudrMBVSAEE64
kefyBmSR683zkXhw+NgbTID9XW10SqE+fLQf0ZzQEojMdfYIeV8Q5sMAmU3J9Adl
pyDrZaYRmiphgw8PZTMahhz/o6Bz7p6VqA4Ncmr225nntIsjUUz0iK6Tsa0i9KrF
23Rw+IDUJeYkdVbwGqavgJG1ABEBAAGJASUEGAECAA8CGwwFALYj1w0FCRLMI5MA
CgkQUXFmGeCE2rktYAf+NUDbT4wS4s+6qZyx8eV6gmW+iWFlvILsUFijR5WToF7P
D/vfl3wVaadNkHBQ0p1cIKwDMkgFvLGsHzEIJWAIBQ8X4e1FobklGxRDsq1bbJts
k/RjmZJJ4ntZvsl82VQSXeiw/pK5Xg0Hy186GMNAZmL6fjAvqrL0WGki33jMUtdp
UC9GjQtAsYoR4taDpc7wKp45TLUMoV55hIUHE83az5xkXFT0YoSyWgHFCpbV9qA2
5TWMAU0KDOUi0drLa3Nz6fw1d4nVL/bBVzHzr0WxsF9hsz7kPMi2ExrXimyYNHgw
PwcBJwootst76VdH4s8ghLxtLRXV2WuKcDQZa9CJXA==
=DPeB
-----END PGP PUBLIC KEY BLOCK-----

```

## Keys

[ppa.keys](#)

```

-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: SKS 1.1.5
Comment: Hostname: keyserver.ubuntu.com

mI0ET3hIJgEEAKyAuQU4+JlzkFatDd4x40v0LJA61eqCaAKil9K9qi5fm9ChJAUGrP/Hh/LG
pypazM7zdLATr5EHlDdM8vMYfwN77Bhch/QYw++SkpVGjFUKWo3+32c8GrHh02VMxSyF2hg3
pK44t1yRKUqzPa1K8XnwWQu8Sc27LZhYjvdIzUDtABEBAAG0GkxhdW5jaHBhZCBQUEEgZm9y
IE5vb2JzTGFiilGEEwECACIFAK94SCYCGwMGcwIBwMCBhUIAgkKCwQWAgMBAh4BAheAAoJ
ENUw4Cj1nq5NTtkD/Rr+eLxqIGGelrWZtvFJpjJu012bbGJst5XrLT/cdq2ntMDwnEoHBfs8
ndF13ULS8wj6fKjDxNLw1cIp2nrgLr16aTGCrfkcbpn45pYiY9AwdfzX0amF3G+ElJy1koTZ
DBKKDnim5T1LQiNhVqwbA5zpXBabC1F+T4yfJxwTRLUeiQEcbBABAAGBQJTTSLvAAoJECA9
PDILJjusNfEH/008Swq8ss3MqJ/w847j6gM/DJfnLk06vDChCUy7wzUqWDLAD1E4XpcsJp0L
qerEc3km/y66jKo/2RjnEBBgNrKA6UAi92XWe8YtUDjidUaoqxb2ck48tlmSnxjN9ee9jy9q
ZBXbBNbSEUBzSFiBKWRXfmZczuvsbYklvceFsbUH30b/HYXx082G4u13iNoCHopNJCw9yvCn
qjyWXlJ25pJU04AQajC3A5ndNsz4hfa66/HCiCucgxpt8dmNcy6BI2xS6rABsSjgKNf8VTpu
Uev4kjlTzAuogduHQKM5cBrPntZlFXKs5V/FTUvg88aJdz8E7dyhSAGutLf/+xH2HkQ=
=EaT8
-----END PGP PUBLIC KEY BLOCK-----

```

```
-----BEGIN PGP PUBLIC KEY BLOCK-----
```

```
Version: SKS 1.1.5
```

```
Comment: Hostname: keyserver.ubuntu.com
```

```
mI0EUdhyaAEEAK9J/I/jnq0iXxhHx8sgVRXCcoeCwLT9etbH0mEBs6oFdYFpXc7fGUurhJYS
4ZwKdWF0jghdTmS4UYcNf4T1FXPjCPHR0Qo5wKau1MNWaCIUFxjMkql2cLW1D8356DhZ7/1p
ywgijwQJd2PqAWHPaWKUMn1DvX0Syhx7HcZv1Tj5ABEBAAG0FkxhdW5jaHBhZCBQUEEgZm9y
IEdu0Uz0IuAQTAQIAIIGUCUdhyaAIbAwYLCQgHAWIGFQgCCQoLBBYCAwECHgECF4AACgkQmi/Q
Z6Lj73tdcAAQ4ynCEB6d62755a9n2ldMSJkdkdE6I7odMKYNTyJAPzaA49NGQDD16e1K/Ae
9aCeMdhThsl20NGxdCBEqaYmfTH0cs8K2BwaVqXGm8wwlgRryiS+/myztCqSp/mzKrQ/0z4U
ZJs3r/4IisjRs4bwwaD5ysKyinLfTwq4hML8gPg=
=0c/b
```

```
-----END PGP PUBLIC KEY BLOCK-----
```

```
-----BEGIN PGP PUBLIC KEY BLOCK-----
```

```
Version: SKS 1.1.5
```

```
Comment: Hostname: keyserver.ubuntu.com
```

```
mI0ET3hIJgEEAKyAuQU4+JlzkFatDd4x40v0LJA61eqCaAKil9K9qi5fm9ChJAUGrP/Hh/LG
pypazM7zdLATr5EHlDdM8vMYfwN77Bhch/QYw++SkpVGjFUKWo3+32c8GrHh02VMxSyF2hg3
pK44tlyRKUqzPa1K8XnwWQu8Sc27lZhYjvdIzUDtABEBAAG0GkxhdW5jaHBhZCBQUEEgZm9y
IE5vb2JzTGFiilGEEwECACIFAK94SCYCGwMGcwIBwMChUIAgkKCwQWAgMBAh4BAheAAAJ
ENUw4Cj1nq5NTtkD/Rr+eLxqIGGelrWZtvFJpjJu012bbGJst5XrLT/cdq2ntMDwnEoHBfs8
ndF13ULS8wj6fKjDxNLw1cIp2nrgLr16aTGCrfkcbpn45pYiY9AwdfzX0amF3G+ElJy1koTZ
DBKKDnim5T1LQiNhVqwbA5zpXBabC1F+T4yfJxwTRLUeiQEcbBABAAGBQJTTSLvAAAJECA9
PDILJjusNfEH/008Swq8ss3MqJ/w847j6gM/DJfnLk06vDChCUy7wzUqWDLAD1E4XpcsJp0L
qerEc3km/y66jKo/2RjnEBBgNrKA6UAi92XWe8YtUDjidUaoqxb2ck48tLmSnxjN9ee9jy9q
ZBXbBNbSEUBzSFiBKWRXfmZczuvsbYklvceFsbUH30b/HYXx082G4u13iNoCHopNJCw9yvCn
qjyWXlJ25pJU04AQajC3A5ndNsZ4hfa66/HCiCucgxp8dmNcy6BI2xS6rABsSjgKNf8VTpu
Uev4kjlTzAuogduHQKM5cBrPntZlFXKs5V/FTUvg88aJdz8E7dyhSAgutLf/+xH2HkQ=
=EaT8
```

```
-----END PGP PUBLIC KEY BLOCK-----
```

## [zimbra-repo.key](#)

```
-----BEGIN PGP PUBLIC KEY BLOCK-----
```

```
Version: SKS 1.1.6
```

```
Comment: Hostname: keyserver.ubuntu.com
```

```
mQINBFULI+4BEADUcyHiRb0EF0zyRizPTkM5Z2qZ7YKFJyrbvABxX59rWqpNo2QaWD+o/ph0
n1jGtzt1oehDpYfh5Tf79hDtQ+DEM2xZrx3KBoXWQCIVUhEnBcEc7SIAmdRjQ0o1G3CfwBZU
sLfKI+q2NTNsLSUIqFs14y6xppDCtH9e90n3HbtPMqngutLM21dG812dUEIXZCJQK/FiJ0e0
tSPIuU1fSas64ZCyIaaD8n2waqaHH82f723kuQ4A/M7blRW9Z01FA0ADMMSR3oTdTm4d5Y9s
8zIy+NRyaVgA+cLclvWxVwgDv7ndF+QwLURhxQfrrbrwYqD1g+MbBRNrfZkn3S7vjxgzhlCej
Y4Fv/QzmNRAN/x1g5t8GyTbEyca/wZkyrZ3UJsVCQYKCb2ANTTxc1tCqZSYzvZwTx0q7Ha0
guXuHK+8iU/4RV6ikoTcgu7/TDxR4Hvcyb+inm1ZcW0iiftd79QvohXfihBUWFzue4oMVA3
```

TyXMNCEADli+CvwaAdG77e+ BZ59ZEBwIx+mPfHTVXL97xrDVBjoEcepn14aguUa1Ec1dngqf  
j2EFDD8oXWExA4v/Bgmulzd0gU4sreL8LzcoeuWx1hAG0kJoU8nTGrQx4AfKUMGqZOPKQNM  
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maratona.key

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