

# InsyncHQ - InSync and InSync-Headless

## Installing insync using modern key management

The vendor's instructions for installing via the apt package manager use the deprecated apt-key package manager. The installation instructions below use current methods of leveraging the signing key without the vulnerabilities of loading a vendors key into the main apt key ring.

```
# import the key to your local keyring
gpg --keyserver keyserver.ubuntu.com --recv-keys ACCAF35C

# export the key in ascii armored format to a local file
gpg --armor --export ACCAF35C > insynchq-ubuntu.asc

# move the file to a system location
sudo mv insynchq-ubuntu.asc /usr/share/keyrings/

# create the apt sources file for insync
sudo cat <<EOF > /etc/apt/sources.list.d/insync.list
deb [signed-by=/usr/share/keyrings/insynchq-ubuntu.asc] http://apt.insync.io/ubuntu `cat
/etc/os-release | grep UBUNTU_CODENAME | cut -d = -f 2` non-free contrib
EOF

# update apt
sudo apt update

# install insync
sudo apt install insync
```

If for some reason you don't have access to gpg, here's the actual insync-ubuntu.asc file contents:

```
cat <<EOF > insync-ubuntu.asc
-----BEGIN PGP PUBLIC KEY BLOCK-----

mQENBFBNZQMBCADhvMmAuYnB1rxzvGzz3rdYDT9pg6QCSI7gqTrimVS+SqkTVnj
```

Qh+ot849Vgfw50FMsnVTMX3QZVjJ/8/LrLZRLoiowBp9emH+Cvpmc+jjsBZJeuB  
Urd2WzG1FZ1fx821UHmN8xr6JYq1ppuA9am5eI8ks2nGnc5UssEUWGWEnXcR4Q1y  
AdcB1WvCz7GTEkQkf+aDJS3mbLp9nEMNd4C/U9B60Jp5Yerm+eaZL296VvSodQ2l  
croqkbXZumsdVYE4FZJf88FKVXJc4QHpeMLJ00VI+1cDXoFLGTLxkh6ofa27w1UR  
2Fz70nf+fYxwnAFHL4irkIls0/Rt8qodb1dBABEBAAG0JEluc3luY2hxIEluYyA8  
c2VydmljZXNAaw5zew5jaHEuY29tPokBVAQTAQoAPgIbLwIeAQIXgAULCQgHAwUV  
CgkICwUWAgMBABYhBK7rlOnFo7V0z6SmaqaERwysyvNcBQJmqMYaBQkd4C8XAAoJ  
EKaERwysyvNcvBUH/1XY2AEGE++q0CEQxXU/TSculeZhWJR/HS7/zw/p5ZHxmfvu  
s7JLg/6Ge0W3+Btb8wpX9oEPvUKfz1H5CjSkQgoXRWItZTt0m0g92WLdfPwkXq91  
US10hqA/S0t7fIjaJUr4DzsCtloR4oj/A+jDhIQVKMxtE5l+Roi4noUjxLCNXuwl  
fYdd5A77EmMUZ0qBs2M6t7ypsKg1f106L1XHA00bt9QPa0h0k6JNP45ao2KSH8sD  
JRADUmtCUxHljyCVDSX/QHxjLF3rjJNSDfyCrLTDyQL47Pr4tKWJhm1u7yPCJ7/w  
SE4cfKSBFFAkklpmP60kBI0YoTg0k7z+RwrqI+JAVQEEwEKAD4CGy8CHgECF4AF  
CwkIBwMFFQoJCAsFFgIDAQAWIQSu65TPxa01Ts+kpmqmhEcMrMrzXAUCX1h1JgUJ  
Fo/eIwAKCRCmhEcMrMrzXLd1B/9EnjK0pftBZYwjckq+va1Yx8E+53oVTbq5ske4  
31TcpmrKQ8YRip10ykmYCRXKmpTsu+bdb6V9D/DmkScUxcHt+Gi27Cntjq9JTp4S  
0vVYBpnA11+LLfYu5IZUxo0JQ1DLa9E/b78SReNKPWHaYJ+hPSSc1c83A2EQWDYS  
9DWgkIrcLNJp88qyWxAuLvciF8SB3PiohyVjzyo2psxLD+Nt0z1f68Sqv0fG8D1X  
BIh1J7qZpXxPZUyeBrg07rnzzXVYpYnxnT6fJUDn9+Hx2yoeGW4lHteUxZsq+0Cq  
mGha4bc6hRlWHA+WqJuBlmXb5Cy4mMbhNnx5Da0oIUJFAe1liQE9BBMBAgAnAhsv  
Ah4BAheABQsJCAcDBRUKCQgLBRYCAwEABQJX1YwBBQkPDPTwAAoJEKaERwysyvNc  
w4IH/R8ikRewx+csP+/EljnjiW1JGXiKg8LF3a3UJWf/0gXEV6QvBqG0mnbm0hp2  
g0ER5Bkp0bFMSkWwdm8cK8KhHsjLuR7fMkmWclm0M0onwHd0rd5BAy2LsILoQrJs  
cvhyazvcs7PepyvKGAfNAfnzn9csp8lM9AnYbTeY00NGFj4UCoEq5Q1iWUEnb7jE  
Tiej+U+g48ISKt4F5TF9xPWP7XQVAmy1tu49k7Cd9Ie3j0P8ZDDJ+edJ2ATfHCh  
SqY2p4Wi8d887RHm1L0D9kcfzj0I0WvfzAlzeXR3Ye0c/v5PPIGg7v2nVf4MQGQc  
eShHrqwvfcte5WKDIy1iP+S1bLaJAT8EEwECACKFA1BNZQMCgy8FCQeGH4AHCwkI  
BwMCAQYVCAIJCgsEFgIDAQIEAQIXgAAKRCRCmhEcMrMrzXAx5B/4lpjkbVqEhCz3t  
Dx000lSiICqSAjyqN0n+MI8mQCPVnPZL014rZMhztWY+W4CI60df9UAZ1J+mTI  
xwcvzHfYAzdJ0i3gwFPJnzKMMwatRUe38gf0SMRWaFzlRMEfMBKQTZPf00oD/uRo  
wkxit+Wepdt0hwR/wpDNHJeQ5L7l2wDbguXd6Li1faAtbvUVxGVfmWDhGWXmEE8M  
dUfoSf3Kd//Fzgc8BKUw15yg0/XUhQLQAp2mi4oMV0YQ8n+KTts4+gX2LsrvrUe/  
pxPA/aelvjDBrsumX0QZGLjFuXcVslMHtuXvYJdCT/fgPr/rEK4j/F7u7HlhlFvq  
bLTlFH+duQENBFBZQMBCADJks7on83NVWcI0Y0PqUCihZG+XtYfv6w7gHWKgBk0  
k/poiMKH/PzmxN1ncRxLBeySD11TQunKzfJpGN4GVQ6cb88fynHADwZ6Jyb9Umok  
TXfz4fXIAaDo2/iQtsB5E7hlsLxhJDTVvdm1AiVWjLmBeCMCC0UP05K1RBCtnHTN  
PBblvQFzv1T5vymDif4/b9Q5B04SL9o9/IZrCaxz/EIJ3pp47YXDPFv9ZkUSPXGN  
RLwLrJdrCz849AhozM0Wwg/TDw8UY0W0hGn79n4torDY4R4t5ljgdRvyIo3N8czL  
+/A51DEPKu2LtTbErwQC6tryx+x+ut9AD801TMynBlU1ABEBAAGJAkQEGAECaa8C  
Gy4FAlfvkIIFCQ8M+XkBKcBdIAQZAQIABgUCUE1lAwAKCRAgu9wmAt/n50cEB/9I

```
95+eifdHcQmeEgDPKX19aWKmfPZFyYA31mJZkviwjCzE7+SqVH2qYYvzTjq6q7xw
sm1YifybChUs87iv5ek1Tdzi44k/GM1A7yryvwNBQAlw86Y6Q3pTRa+mpHnvpjo8
7C6rMknbX7kT5LwYzjz6dEIhy0odlBRktZLLDgPo2ue3x5yh0iDhfK8sByUQykMn
7rvgd4odeEL/WVTFmK5T6XQoXNDovlbsq21q0nPeTwb488a4X9XowT4Jk0UaliaV
w8ntG+mE9YsJoxXqJXu0it4ILTPNxbNA81q0KTBuZYdaX7URw3WLrLI5SHE0ju+E
YzDlKJ4JDyem6Z20CspCRCmhEcMrMrzXCRJCACm0Ri93g6K1WB1FpcDIj0UU1/8
Z9XGT83WWaHfd6Bp2xVNyF0Uo9QnMZmRUZVf64feYeUvoZnR0zcFofvLvY8bMCZY
Scn/rTPw8V6wraZsFxsIE96B5d1IfCDPxb8MGEg27Dm6WjEg65JeyeU9K7un4hyK
4jhjvYeKAVDG4PEAfrvLbiYc0TlSwPqhnnVB3uvEHZwpfBjobFGgaPTnYBEjXeqL
6+QhJqHQRUGbfWDzyuVv8FuEzMNW0PTvZEEpe0dFHRq0o6My7erDpr/dzegyFvs
VqdHwsArPrPM102WLHgeooXihxqgDqg4KheAr1sHeGnTVG00w7E9RWg2ZUqF
=RWiJ
-----END PGP PUBLIC KEY BLOCK-----
EOF
```

# insync-headless and umask

insync-headless autoruns using cron

#end

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Revision #3

Created 5 June 2023 21:30:56 by bluecrow76

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