

# 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-----

mQENBFBZNZQMBCADhvMmAuYnB1rxzvGzz3rdYDT9pg6QCSI7gqTrimVS+SqkTVnj  
Qh+ot849Vgfw50FMsnVTMX3QZVjJ/8/LrLZRLoiowBp9emH+Cvpmc+jjsBZJeuB  
Urd2WzG1FZ1fx821UHMn8xr6JYq1ppuA9am5el8ks2nGnc5UssEUWGWEnXcR4Q1y  
AdcB1WvCz7GTEkQkf+aDJS3mbLp9nEMNd4C/U9B60Jp5Yerm+eaZL296VvSodQ2l  
croqkbXZumsdVYE4FZJf88FKVXJc4QHpeMIJ00VI+1cDXoFIGTlxkh6ofa27w1UR  
2Fz70nf+fYxwnAFHL4irkllsO/Rt8qodb1dBABEBAAG0JEluc3luY2hxEluYyA8  
c2VydmljZXNAaW5zeW5jaHEuY29tPokBVAQTAQoAPgIbLwleAQIXgAULCQgHAWUV  
CgkICwUWAgMBAByhBK7rIOnFo7VOz6SmaqaERwysyvNcBQJmqMYaBQkd4C8XAAoj  
EKaERwysyvNcvBUH/1XY2AEGE++q0CEQxXU/TSculeZhWJR/HS7/zw/p5ZHXmfVu  
s7JLg/6Ge0W3+Btb8wpX9oEPvUKfz1H5CjSkQgoXRWltZTt0m0g92WLdfPwkXq91  
US10hqA/S0t7fljaJUr4DzsCtloR4oj/A+jDhIQVKMxtE5I+Roi4noUjxLCNXuwl  
fYd5A77EmMUZ0qBs2M6t7ypsKg1f106L1XHAO0bt9QPaOhOk6JNP45ao2KSH8sD  
JRADUmtCUxHljyCVDSX/QHxjLF3rjJNSDfyCrITdyQl47Pr4tKWJhm1u7yPCJ7/w  
SE4cfKSBFFakkwlpmp60kBI0YoTgOk7z+Rwrql+JAVQEEwEKAD4CGy8CHgECF4AF  
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31TcpmrKQ8YRip1OykmYCRXKmptSU+bdb6V9D/DmkScUxcHt+Gi27Cntjq9JTp4S  
OvVYBpnA11+LLfYu5IZUxo0JQ1DLA9E/b78SReNKPWHaYJ+hPSsc1c83A2EQWDYS  
9DWgklrcLNjp88qyWxAuLvciF8SB3PiohyVjzyo2psxID+NtOz1f68SqvOfG8D1X  
Blh1J7qZpXxPZUyeBrgO7rnzzXVYpYnxnT6fJUDn9+Hx2yoeGW4IHteUxZsq+OCq  
mGha4bc6hRIWHA+WqJuBlmXb5Cy4mMbhNnx5Da0oIUJFAe1liQE9BBMBAGAnAhsv  
Ah4BAheABQsJCacDBRUKCQgLBRYCAwEABQJX1YwBBQkPDPTwAAojEKaERwysyvNc  
w4IH/R8ikRewx+csP+/EljnjiW1JGXiKg8LF3a3UJWf/0gXEV6QvBqGOMnbm0hp2  
g0ER5BkpObFMSkWWdm8cK8KhHSjLuR7fMkmWCIm0MOonwHd0rd5BAy2LsILoQrJs  
cvhyazvcs7PepyvKGAfQAfNzn9csp8IM9AnYbTeY0ONGFj4UCoEq5Q1iWUEnb7jE  
Tiej+U+g48ISKt4F5TF9xPWVP7XQVAmy1tu49k7Cd9le3jOP8ZDdj+edJ2ATfHCh  
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eShHrqwvfcte5WKDIy1iP+SibLajAT8EEwECACKFAIBNZQMCGy8FCQeGH4AHCwkl  
BwMCAQYVCAIJCsEFgIDAQleAQIXgAAKRCRCmhEcMrMrzXAx5B/4lpjkbVqEhCz3t  
Dx000ISiICqSAjyqNOn+MI8mQCPVnPZLO14rZMhztWY+W4CIm60df9UAZ1J+mTI  
xwcvzHfYAzdJ0i3gwFPJnzKMMwatRUe38gfOSMRWaFzlrMEfMBKQTZPf00oD/uRo  
wkxit+Wepdt0hwr/wpDNHJeQ5L7l2wDbguXd6Li1faAtbvUVxGVfmWDhGWXmEE8M  
dUfoSf3Kd//Fzgc8BKUw15yg0/XUhQLQAp2mi4oMV0YQ8n+KTts4+gX2LsrrvUe/  
pxPA/aelvjDBrsumXOQZGLjFuXcVsIMHtuXvYJdCT/fgPr/rEK4j/F7u7HlhfVq  
bLTIfH+duQENBFBZNZQMBCADJks7on83NVWcl0Y0PqUCihZG+XtYfv6w7gHWKgBk0  
k/poiMKH/PzmxN1ncRxBeySD11TQunKzfjPGN4GVQ6cb88fynHADwZ6Jyb9Umok  
TXfz4fXIAaDo2/iQtsB5E7hlsLxhJDTVVdm1AiVWjLmBeCMCC0UP05K1RBCtnHTN

```
PBblvQFzv1T5vymDif4/b9Q5BO4SL9o9/IzrCaxz/EIj3pp47YXDPFv9ZkUSPXGN
RLwLrJdrCz849AHozM0WWG/TDw8UY0WOhGn79n4torDY4R4t5ljgdRvylo3N8czL
+/A51DEPKu2LtTbErwQC6tryx+x+ut9AD8O1TMynBIU1ABEBAAGJAKQEGAECAA8C
Gy4FAIfVklIFCQ8M+XkBKcBdIAQZAQIABgUCUE1IAwAKCRAGu9wmAt/n50cEB/9I
95+eifdHcQmeEgDPKX19aWKmfPZFyYA31mJZkviwjCzE7+SqVH2qYYvzTjq6q7xw
sm1YifybChUs87iv5ek1Tdzi44k/GM1A7yryvwNBQAlw86Y6Q3pTRa+mpHnvpjo8
7C6rMknbX7kT5LwYzjz6dEIhy0odIBRktZLIDgPo2ue3x5yh0iDhfK8sByUQykMn
7rvgd4odeEI/WVTFmK5T6XQoXNDovlbsq21q0nPeTwb488a4X9XowT4JkOUaliaV
w8ntG+mE9YsJoxXqJXuOit4ILTPNxbNA81qOKTBuZYdaX7URw3WLRlI5SHEOju+E
YzDIKJ4JDyetm6Z20CspCRCmhEcMrMrzXCRJCACm0Ri93g6K1WB1FpcDIj0UU1/8
Z9XGT83WWaHfd6Bp2xVNyFOUo9QnMZmRUZVf64feYeUvoZnR0zcFofvLvY8bMCZY
Scn/rTPw8V6wraZsFxsIE96B5d1IfCDPxb8MGEg27Dm6WjEg65JeyeU9K7un4hyK
4jhjvYeKAVDG4PEAfrvLBiYc0TISwPqhnnVB3uvEHZwpfBjobFGgaPTnYBEjXeqI
6+QhjQhQRUGbfWDzyuVv8FuEzMNW0PTvZEEpeOdFHRqOo6My7erDprrr/dzegyFvs
VqdHWsArPrPM102WLHgeooXihxqgDqg4KheAr1sHeGnTVG0Ow7E9RWg2ZUqF
=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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