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-----


mQENBFBNZQMBCADhvMmAAuYnB1rxzvGzz3rdYDT9pg6QCSI7gqTrimVS+SqkTVnj
```

Qh+ot849Vgfww50FMsNVTMX3QZVjJ/8/LrlZRLoiowBp9emH+Cvpmc+jjsBZJeuB
Urd2WzG1FZ1fx821UHmN8xr6JYq1ppuA9am5eI8ks2nGnc5UssEUWGWEnXcR4Q1y
AdcB1WvCz7GTEkQkf+aDJS3mbLp9nEMNd4C/U9B60Jp5Yerm+eaZL296VvSodQ2l
croqkbXZumsdVYE4FZJf88FKVXJc4QHpeMlJ0OVI+1cDXoFlGTlxkh6ofa27w1UR
2Fz70nf+fYxwnAFHL4irkIlsO/Rt8qodb1dBABEBAAG0JEluc3luY2hxIEluYyA8
c2VydmljZXNNAaW5zeW5jaEuY29tPokBVAQTAQoAPgIbLwIeAQIXgAULCQgHAwUV
CgkICwUWAgMBABYhBK7rlOnFo7VOz6SmaqaERwysyvNcBQJmqMYaBQkd4C8XAAoJ
EKaERwysyvNcvBUH/1XY2AEGE++q0CEQxXU/TSculeZhWJR/HS7/zw/p5ZHXmfVu
s7JLg/6Ge0W3+Btb8wpX9oEPvUKfz1H5CjSkQgoXRWItZTt0m0g92WLdfPwkXq91
US10hqA/S0t7fIjaJUr4DzsCtloR4oj/A+jDhIQVKMxtE5l+Roi4noUjxLCNXuwL
fYdd5A77EmMUZ0qBs2M6t7ypsKg1f106L1XHAO0bt9QPaOhOk6JNP45ao2KSH8sD
JRADUmtCUxHljyCVDSX/QHxjLF3rjJNSDfyCrlTdyQl47Pr4tKWJhm1u7yPCJ7/w
SE4cfKSBFFAkkwlpmP60kBI0YoTgOk7z+RwrqI+JAVQEEwEKAD4CGy8CHgECF4AF
CwkIBwMFFQoJCAsFFgIDAQAWIQSu65TpxaO1Ts+kpmqmhEcMrMrzXAUCX1h1JgUJ
Fo/eIwAKCRCmhEcMrMrzXLd1B/9EnjK0pftBZYwjckq+va1Yx8E+53oVTbq5ske4
31TcpmrKQ8YRip1OykmYCRXKmptSU+bdb6V9D/DmkScUxcHt+Gi27Cntjq9JTp4S
OvVYBpnA11+LLfYu5IZUxo0JQ1DLa9E/b78SReNKPWHaYJ+hPSsc1c83A2EQWDYS
9DWgkIrcLNJp88qyWxAuLvciF8SB3PiohyVjzyo2psxlD+NtOz1f68SqvOfG8D1X
BIh1J7qZpXxPZUyeBrgO7rnzzXVYpYnxnT6fJUDn9+Hx2yoeGW4lHteUxZsq+OCq
mGha4bc6hRlWHA+WqJuBlmXb5Cy4mMbhNnx5Da0oIUJFAe1liQE9BBMBAgAnAhsv
Ah4BAheABQsJCAcDBRUKCQgLBRYCAwEABQJX1YwBBQkPDPTwAAoJEKaERwysyvNc
w4IH/R8ikRewx+csP+/EljnjiW1JGXiKg8LF3a3UJWf/0gXEV6QvBqGOmnbm0hp2
g0ER5BkpObFMSkWwdm8cK8KhHSjLuR7fMkmWClm0MOonwHd0rd5BAy2LsILoQrJs
cvhyazvcs7PepyvKGAbQAfNzn9csp8lM9AnYbTeY0ONGFj4UCoEq5Q1iWUEnb7jE
Tiej+U+g48ISKT4F5TF9xPWVP7XQVAmy1tu49k7Cd9Ie3jOP8ZDdJ+edJ2ATfHCh
SqY2p4Wi8d887RHm1L0D9kcfzj0IOWvfzAlzeXR3YeOc/v5PPIGg7v2nVf4MQGQc
eShHrqwvfcte5WKDIy1iP+SlbLaJAT8EEwECACkFAlBNZQMCGy8FCQeGH4AHCwkI
BwMCAQYVCAIJCgsEFgIDAQAIeAQIXgAAKCRCmhEcMrMrzXAx5B/4lpjkbVqEhCz3t
Dx000lSiICqSAjyqNOn+MI8mQCPVnPZLO14rZMhztiwY+W4CIm60df9UAZ1J+mTI
xwcvzHfYAzdJ0i3gwFPJnzKMMwatRUe38gfOSMRWaFzlrMEfMBKQTZPf00oD/uRo
wkxit+Wepdt0hwR/wpDNHJeQ5L7l2wDbguXd6Li1faAtbvUVxGVfmWDhGWXmEE8M
dUfoSf3Kd//Fzgc8BKUw15yg0/XUhQLQAp2mi4oMV0YQ8n+KTts4+gX2Lsrvr Ue/
pxPA/aelvjDBrsumXOQZGLjFuXcVslMHtuXvYJdCT/fgPr/rEK4j/F7u7HlhlFvq
bLTlfH+duQENBFBNZQMBCADJks7on83NVWcI0Y0PqUCihZG+XtYfv6w7gHWKgBk0
k/poiMKH/PzmxN1ncRxLBeysD11TQunKzfJpGN4GVQ6cb88fynHADwZ6Jyb9Umok
TXfz4fXIAaDo2/iQtsB5E7hlsLxhJDTVVdm1AiVWjLmBeCMCC0UP05K1RBCtnHTN
PBblvQFzv1T5vymDif4/b9Q5BO4SL9o9/IZrCaxz/EIJ3pp47YXDPFv9ZkUSPXGN
RLwLrJdrCz849AHozM0WWg/TDw8UY0WOhGn79n4torDY4R4t5ljgdRvyIo3N8czL
+/A51DEPKu2LtTbErwQC6tryx+x+ut9AD8O1TMynBlU1ABEBAAGJAkQEGAECAA8C
Gy4FAlfVkIIFCQ8M+XkBKcBdIAQZAQIABgUCUE1lAwAKCRAGu9wmAt/n50cEB/9I

```
95+eifdHcQmeEgDPKX19aWKmfPZFyYA31mJZkviwjCzE7+SqVH2qYYvzTjq6q7xw
sm1YifybChUs87iv5ek1Tdzi44k/GM1A7yryvwNBQAlw86Y6Q3pTRa+mpHnvpjo8
7C6rMknbX7kT5LwYzjz6dEIhy0odlBRktZLlDgPo2ue3x5yh0iDhfK8sByUQykMn
7rvgd4odeEl/WVTFmK5T6XQoXNDovlbsq21q0nPeTwb488a4X9XowT4JkOUaliaV
w8ntG+mE9YsJoxXqJXuOit4ILTPNxbNA81qOKTBuZYdaX7URw3WLrLI5SHEOju+E
YzDlKJ4JDyetm6Z20CspCRCmhEcMrMrzXCRJCACm0Ri93g6K1WB1FpcDIj0UU1/8
Z9XGT83WWaHfd6Bp2xVNyFOUo9QnMZmRUZVf64feYeUvoZnR0zcFofvLvY8bMCZY
Scn/rTPw8V6wraZsFxsIE96B5d1IfCDPxb8MGEG27Dm6WjEg65JeyeU9K7un4hyK
4jhjvYeKAVDG4PEAfrvLBiYc0TlSwPqhhnVB3uvEHZwpfBjobFGgaPTnYBEjXeql
6+QhJqHQrUGbfWDzyuVv8FuEzMNW0PTvZEEpeOdFHRqOo6My7erDprr/dzegyFvs
VqdHWsArPrPM102WLHgeooXihxqgDqg4KheAr1sHeGnTVG0Ow7E9RWg2ZUqF
=RWiJ
-----END PGP PUBLIC KEY BLOCK-----
EOF
```

insync-headless and umask

insync-headless autoruns using cron

#end

Revision #3
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