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| GROUP3 MEMBERS MESUT BUNALDI  MUHAMMED KANDUR  HİKMET TÜTÜNCÜ  ONGUN ALP BABA MUHAMMET BURAK ÖZÇELİK  LEMYE CEREN GÜMÜŞ GÖKTUĞ ALİ AKIN  FERDİ SÖNMEZ  OSMAN ÇETİN  EMRE DURAK  MELİKE SERRA KALYON HASNAIN ALI | | | DEPLOY5 DECEMBER 2019 | | --- |  REPORT4: Fourth meeting:  The group member who did not attend the meeting is muhammed KANDUR.  Applied code examples   |  | | --- | | # | |  | # NOTE: THIS DOCKERFILE IS GENERATED VIA "update.sh" | |  | # | |  | # PLEASE DO NOT EDIT IT DIRECTLY. | |  | # | |  |  | |  | FROM buildpack-deps:buster | |  |  | |  | # ensure local python is preferred over distribution python | |  | ENV PATH /usr/local/bin:$PATH | |  |  | |  | # http://bugs.python.org/issue19846 | |  | # > At the moment, setting "LANG=C" on a Linux system \*fundamentally breaks Python 3\*, and that's not OK. | |  | ENV LANG C.UTF-8 | |  | # https://github.com/docker-library/python/issues/147 | |  | ENV PYTHONIOENCODING UTF-8 | |  |  | |  | # extra dependencies (over what buildpack-deps already includes) | |  | RUN apt-get update && apt-get install -y --no-install-recommends \ | |  | tk-dev \ | |  | && rm -rf /var/lib/apt/lists/\* | |  |  | |  | ENV GPG\_KEY C01E1CAD5EA2C4F0B8E3571504C367C218ADD4FF | |  | ENV PYTHON\_VERSION 2.7.17 | |  |  | |  | RUN set -ex \ | |  | \ | |  | && wget -O python.tar.xz "https://www.python.org/ftp/python/${PYTHON\_VERSION%%[a-z]\*}/Python-$PYTHON\_VERSION.tar.xz" \ | |  | && wget -O python.tar.xz.asc "https://www.python.org/ftp/python/${PYTHON\_VERSION%%[a-z]\*}/Python-$PYTHON\_VERSION.tar.xz.asc" \ | |  | && export GNUPGHOME="$(mktemp -d)" \ | |  | && gpg --batch --keyserver ha.pool.sks-keyservers.net --recv-keys "$GPG\_KEY" \ | |  | && gpg --batch --verify python.tar.xz.asc python.tar.xz \ | |  | && { command -v gpgconf > /dev/null && gpgconf --kill all || :; } \ | |  | && rm -rf "$GNUPGHOME" python.tar.xz.asc \ | |  | && mkdir -p /usr/src/python \ | |  | && tar -xJC /usr/src/python --strip-components=1 -f python.tar.xz \ | |  | && rm python.tar.xz \ | |  | \ | |  | && cd /usr/src/python \ | |  | && gnuArch="$(dpkg-architecture --query DEB\_BUILD\_GNU\_TYPE)" \ | |  | && ./configure \ | |  | --build="$gnuArch" \ | |  | --enable-optimizations \ | |  | --enable-option-checking=fatal \ | |  | --enable-shared \ | |  | --enable-unicode=ucs4 \ | |  | && make -j "$(nproc)" \ | |  | # setting PROFILE\_TASK makes "--enable-optimizations" reasonable: https://bugs.python.org/issue36044 / https://github.com/docker-library/python/issues/160#issuecomment-509426916 | |  | PROFILE\_TASK='-m test.regrtest --pgo \ | |  | test\_array \ | |  | test\_base64 \ | |  | test\_binascii \ | |  | test\_binhex \ | |  | test\_binop \ | |  | test\_bytes \ | |  | test\_c\_locale\_coercion \ | |  | test\_class \ | |  | test\_cmath \ | |  | test\_codecs \ | |  | test\_compile \ | |  | test\_complex \ | |  | test\_csv \ | |  | test\_decimal \ | |  | test\_dict \ | |  | test\_float \ | |  | test\_fstring \ | |  | test\_hashlib \ | |  | test\_io \ | |  | test\_iter \ | |  | test\_json \ | |  | test\_long \ | |  | test\_math \ | |  | test\_memoryview \ | |  | test\_pickle \ | |  | test\_re \ | |  | test\_set \ | |  | test\_slice \ | |  | test\_struct \ | |  | test\_threading \ | |  | test\_time \ | |  | test\_traceback \ | |  | test\_unicode \ | |  | ' \ | |  | && make install \ | |  | && ldconfig \ | |  | \ | |  | && find /usr/local -depth \ | |  | \( \ | |  | \( -type d -a \( -name test -o -name tests -o -name idle\_test \) \) \ | |  | -o \ | |  | \( -type f -a \( -name '\*.pyc' -o -name '\*.pyo' \) \) \ | |  | \) -exec rm -rf '{}' + \ | |  | && rm -rf /usr/src/python \ | |  | \ | |  | && python2 --version | |  |  | |  | # if this is called "PIP\_VERSION", pip explodes with "ValueError: invalid truth value '<VERSION>'" | |  | ENV PYTHON\_PIP\_VERSION 19.3.1 | |  | # https://github.com/pypa/get-pip | |  | ENV PYTHON\_GET\_PIP\_URL https://github.com/pypa/get-pip/raw/ffe826207a010164265d9cc807978e3604d18ca0/get-pip.py | |  | ENV PYTHON\_GET\_PIP\_SHA256 b86f36cc4345ae87bfd4f10ef6b2dbfa7a872fbff70608a1e43944d283fd0eee | |  |  | |  | RUN set -ex; \ | |  | \ | |  | wget -O get-pip.py "$PYTHON\_GET\_PIP\_URL"; \ | |  | echo "$PYTHON\_GET\_PIP\_SHA256 \*get-pip.py" | sha256sum --check --strict -; \ | |  | \ | |  | python get-pip.py \ | |  | --disable-pip-version-check \ | |  | --no-cache-dir \ | |  | "pip==$PYTHON\_PIP\_VERSION" \ | |  | ; \ | |  | pip --version; \ | |  | \ | |  | find /usr/local -depth \ | |  | \( \ | |  | \( -type d -a \( -name test -o -name tests -o -name idle\_test \) \) \ | |  | -o \ | |  | \( -type f -a \( -name '\*.pyc' -o -name '\*.pyo' \) \) \ | |  | \) -exec rm -rf '{}' +; \ | |  | rm -f get-pip.py | |  |  | |  | # install "virtualenv", since the vast majority of users of this image will want it | |  | RUN pip install --no-cache-dir virtualenv | |  |  | |  | CMD ["python2"] |  |  | | --- | | # | |  | # NOTE: THIS DOCKERFILE IS GENERATED VIA "update.sh" | |  | # | |  | # PLEASE DO NOT EDIT IT DIRECTLY. | |  | # | |  |  | |  | FROM mcr.microsoft.com/windows/servercore:ltsc2016 | |  |  | |  | SHELL ["powershell", "-Command", "$ErrorActionPreference = 'Stop'; $ProgressPreference = 'SilentlyContinue';"] | |  |  | |  | ENV PYTHON\_VERSION 2.7.17 | |  | ENV PYTHON\_RELEASE 2.7.17 | |  |  | |  | RUN $url = ('https://www.python.org/ftp/python/{0}/python-{1}.amd64.msi' -f $env:PYTHON\_RELEASE, $env:PYTHON\_VERSION); \ | |  | Write-Host ('Downloading {0} ...' -f $url); \ | |  | [Net.ServicePointManager]::SecurityProtocol = [Net.SecurityProtocolType]::Tls12; \ | |  | Invoke-WebRequest -Uri $url -OutFile 'python.msi'; \ | |  | \ | |  | Write-Host 'Installing ...'; \ | |  | # https://www.python.org/download/releases/2.4/msi/ | |  | Start-Process msiexec -Wait \ | |  | -ArgumentList @( \ | |  | '/i', \ | |  | 'python.msi', \ | |  | '/quiet', \ | |  | '/qn', \ | |  | 'TARGETDIR=C:\Python', \ | |  | 'ALLUSERS=1', \ | |  | 'ADDLOCAL=DefaultFeature,Extensions,TclTk,Tools,PrependPath' \ | |  | ); \ | |  | \ | |  | # the installer updated PATH, so we should refresh our local value | |  | $env:PATH = [Environment]::GetEnvironmentVariable('PATH', [EnvironmentVariableTarget]::Machine); \ | |  | \ | |  | Write-Host 'Verifying install ...'; \ | |  | Write-Host ' python --version'; python --version; \ | |  | \ | |  | Write-Host 'Removing ...'; \ | |  | Remove-Item python.msi -Force; \ | |  | \ | |  | Write-Host 'Complete.' | |  |  | |  | # if this is called "PIP\_VERSION", pip explodes with "ValueError: invalid truth value '<VERSION>'" | |  | ENV PYTHON\_PIP\_VERSION 19.3.1 | |  | # https://github.com/pypa/get-pip | |  | ENV PYTHON\_GET\_PIP\_URL https://github.com/pypa/get-pip/raw/ffe826207a010164265d9cc807978e3604d18ca0/get-pip.py | |  | ENV PYTHON\_GET\_PIP\_SHA256 b86f36cc4345ae87bfd4f10ef6b2dbfa7a872fbff70608a1e43944d283fd0eee | |  |  | |  | RUN Write-Host ('Downloading get-pip.py ({0}) ...' -f $env:PYTHON\_GET\_PIP\_URL); \ | |  | [Net.ServicePointManager]::SecurityProtocol = [Net.SecurityProtocolType]::Tls12; \ | |  | Invoke-WebRequest -Uri $env:PYTHON\_GET\_PIP\_URL -OutFile 'get-pip.py'; \ | |  | Write-Host ('Verifying sha256 ({0}) ...' -f $env:PYTHON\_GET\_PIP\_SHA256); \ | |  | if ((Get-FileHash 'get-pip.py' -Algorithm sha256).Hash -ne $env:PYTHON\_GET\_PIP\_SHA256) { \ | |  | Write-Host 'FAILED!'; \ | |  | exit 1; \ | |  | }; \ | |  | \ | |  | Write-Host ('Installing pip=={0} ...' -f $env:PYTHON\_PIP\_VERSION); \ | |  | python get-pip.py \ | |  | --disable-pip-version-check \ | |  | --no-cache-dir \ | |  | ('pip=={0}' -f $env:PYTHON\_PIP\_VERSION) \ | |  | ; \ | |  | Remove-Item get-pip.py -Force; \ | |  | \ | |  | Write-Host 'Verifying pip install ...'; \ | |  | pip --version; \ | |  | \ | |  | Write-Host 'Complete.' | |  |  | |  | # install "virtualenv", since the vast majority of users of this image will want it | |  | RUN pip install --no-cache-dir virtualenv | |  |  | |  | CMD ["python"]   |  | | --- | | #!/usr/bin/env bash | |  | set -Eeuo pipefail | |  |  | |  | declare -A aliases=( | |  | [3.9-rc]='rc' | |  | [3.8]='3 latest' | |  | [2.7]='2' | |  | ) | |  |  | |  | defaultDebianSuite='buster' # TODO buster | |  | declare -A debianSuites=( | |  | #[3.8-rc]='buster' | |  | ) | |  | defaultAlpineVersion='3.11' | |  |  | |  | self="$(basename "$BASH\_SOURCE")" | |  | cd "$(dirname "$(readlink -f "$BASH\_SOURCE")")" | |  |  | |  | versions=( \*/ ) | |  | versions=( "${versions[@]%/}" ) | |  |  | |  | # sort version numbers with highest first | |  | IFS=$'\n'; versions=( $(echo "${versions[\*]}" | sort -rV) ); unset IFS | |  |  | |  | # get the most recent commit which modified any of "$@" | |  | fileCommit() { | |  | git log -1 --format='format:%H' HEAD -- "$@" | |  | } | |  |  | |  | # get the most recent commit which modified "$1/Dockerfile" or any file COPY'd from "$1/Dockerfile" | |  | dirCommit() { | |  | local dir="$1"; shift | |  | ( | |  | cd "$dir" | |  | fileCommit \ | |  | Dockerfile \ | |  | $(git show HEAD:./Dockerfile | awk ' | |  | toupper($1) == "COPY" { | |  | for (i = 2; i < NF; i++) { | |  | print $i | |  | } | |  | } | |  | ') | |  | ) | |  | } | |  |  | |  | getArches() { | |  | local repo="$1"; shift | |  | local officialImagesUrl='https://github.com/docker-library/official-images/raw/master/library/' | |  |  | |  | eval "declare -g -A parentRepoToArches=( $( | |  | find -name 'Dockerfile' -exec awk ' | |  | toupper($1) == "FROM" && $2 !~ /^('"$repo"'|scratch|.\*\/.\*)(:|$)/ { | |  | print "'"$officialImagesUrl"'" $2 | |  | } | |  | ' '{}' + \ | |  | | sort -u \ | |  | | xargs bashbrew cat --format '[{{ .RepoName }}:{{ .TagName }}]="{{ join " " .TagEntry.Architectures }}"' | |  | ) )" | |  | } | |  | getArches 'python' | |  |  | |  | cat <<-EOH | |  | # this file is generated via https://github.com/docker-library/python/blob/$(fileCommit "$self")/$self | |  |  | |  | Maintainers: Tianon Gravi <admwiggin@gmail.com> (@tianon), | |  | Joseph Ferguson <yosifkit@gmail.com> (@yosifkit) | |  | GitRepo: https://github.com/docker-library/python.git | |  | EOH | |  |  | |  | # prints "$2$1$3$1...$N" | |  | join() { | |  | local sep="$1"; shift | |  | local out; printf -v out "${sep//%/%%}%s" "$@" | |  | echo "${out#$sep}" | |  | } | |  |  | |  | for version in "${versions[@]}"; do | |  | rcVersion="${version%-rc}" | |  |  | |  | for v in \ | |  | {buster,stretch}{,/slim} \ | |  | alpine{3.11,3.10} \ | |  | windows/windowsservercore-{ltsc2016,1809} \ | |  | ; do | |  | dir="$version/$v" | |  | variant="$(basename "$v")" | |  |  | |  | if [ "$variant" = 'slim' ]; then | |  | # convert "slim" into "slim-jessie" | |  | # https://github.com/docker-library/ruby/pull/142#issuecomment-320012893 | |  | variant="$variant-$(basename "$(dirname "$v")")" | |  | fi | |  |  | |  | [ -f "$dir/Dockerfile" ] || continue | |  |  | |  | commit="$(dirCommit "$dir")" | |  |  | |  | fullVersion="$(git show "$commit":"$dir/Dockerfile" | awk '$1 == "ENV" && $2 == "PYTHON\_VERSION" { print $3; exit }')" | |  |  | |  | versionAliases=( | |  | $fullVersion | |  | $version | |  | ${aliases[$version]:-} | |  | ) | |  |  | |  | variantAliases=( "${versionAliases[@]/%/-$variant}" ) | |  | debianSuite="${debianSuites[$version]:-$defaultDebianSuite}" | |  | case "$variant" in | |  | \*-"$debianSuite") # "slim-stretch", etc need "slim" | |  | variantAliases+=( "${versionAliases[@]/%/-${variant%-$debianSuite}}" ) | |  | ;; | |  | "alpine${defaultAlpineVersion}") | |  | variantAliases+=( "${versionAliases[@]/%/-alpine}" ) | |  | ;; | |  | esac | |  | variantAliases=( "${variantAliases[@]//latest-/}" ) | |  |  | |  | case "$v" in | |  | windows/\*) variantArches='windows-amd64' ;; | |  | \*) | |  | variantParent="$(awk 'toupper($1) == "FROM" { print $2 }' "$dir/Dockerfile")" | |  | variantArches="${parentRepoToArches[$variantParent]}" | |  | ;; | |  | esac | |  |  | |  | sharedTags=() | |  | for windowsShared in windowsservercore nanoserver; do | |  | if [[ "$variant" == "$windowsShared"\* ]]; then | |  | sharedTags=( "${versionAliases[@]/%/-$windowsShared}" ) | |  | sharedTags=( "${sharedTags[@]//latest-/}" ) | |  | break | |  | fi | |  | done | |  | if [ "$variant" = "$debianSuite" ] || [[ "$variant" == 'windowsservercore'\* ]]; then | |  | sharedTags+=( "${versionAliases[@]}" ) | |  | fi | |  |  | |  | echo | |  | echo "Tags: $(join ', ' "${variantAliases[@]}")" | |  | if [ "${#sharedTags[@]}" -gt 0 ]; then | |  | echo "SharedTags: $(join ', ' "${sharedTags[@]}")" | |  | fi | |  | cat <<-EOE | |  | Architectures: $(join ', ' $variantArches) | |  | GitCommit: $commit | |  | Directory: $dir | |  | EOE | |  | [[ "$v" == windows/\* ]] && echo "Constraints: $variant" | |  | done | |  | done | | | |
| FROM debian:%%PLACEHOLDER%% |
|  |  | |
|  | # ensure local python is preferred over distribution python | |
|  | ENV PATH /usr/local/bin:$PATH | |
|  |  | |
|  | # http://bugs.python.org/issue19846 | |
|  | # > At the moment, setting "LANG=C" on a Linux system \*fundamentally breaks Python 3\*, and that's not OK. | |
|  | ENV LANG C.UTF-8 | |
|  |  | |
|  | # runtime dependencies | |
|  | RUN apt-get update && apt-get install -y --no-install-recommends \ | |
|  | ca-certificates \ | |
|  | netbase \ | |
|  | && rm -rf /var/lib/apt/lists/\* | |
|  |  | |
|  | ENV GPG\_KEY %%PLACEHOLDER%% | |
|  | ENV PYTHON\_VERSION %%PLACEHOLDER%% | |
|  |  | |
|  | RUN set -ex \ | |
|  | \ | |
|  | && savedAptMark="$(apt-mark showmanual)" \ | |
|  | && apt-get update && apt-get install -y --no-install-recommends \ | |
|  | dpkg-dev \ | |
|  | gcc \ | |
|  | libbluetooth-dev \ | |
|  | libbz2-dev \ | |
|  | libc6-dev \ | |
|  | libexpat1-dev \ | |
|  | libffi-dev \ | |
|  | libgdbm-dev \ | |
|  | liblzma-dev \ | |
|  | libncursesw5-dev \ | |
|  | libreadline-dev \ | |
|  | libsqlite3-dev \ | |
|  | libssl-dev \ | |
|  | make \ | |
|  | tk-dev \ | |
|  | uuid-dev \ | |
|  | wget \ | |
|  | xz-utils \ | |
|  | zlib1g-dev \ | |
|  | # as of Stretch, "gpg" is no longer included by default | |
|  | $(command -v gpg > /dev/null || echo 'gnupg dirmngr') \ | |
|  | \ | |
|  | && wget -O python.tar.xz "https://www.python.org/ftp/python/${PYTHON\_VERSION%%[a-z]\*}/Python-$PYTHON\_VERSION.tar.xz" \ | |
|  | && wget -O python.tar.xz.asc "https://www.python.org/ftp/python/${PYTHON\_VERSION%%[a-z]\*}/Python-$PYTHON\_VERSION.tar.xz.asc" \ | |
|  | && export GNUPGHOME="$(mktemp -d)" \ | |
|  | && gpg --batch --keyserver ha.pool.sks-keyservers.net --recv-keys "$GPG\_KEY" \ | |
|  | && gpg --batch --verify python.tar.xz.asc python.tar.xz \ | |
|  | && { command -v gpgconf > /dev/null && gpgconf --kill all || :; } \ | |
|  | && rm -rf "$GNUPGHOME" python.tar.xz.asc \ | |
|  | && mkdir -p /usr/src/python \ | |
|  | && tar -xJC /usr/src/python --strip-components=1 -f python.tar.xz \ | |
|  | && rm python.tar.xz \ | |
|  | \ | |
|  | && cd /usr/src/python \ | |
|  | && gnuArch="$(dpkg-architecture --query DEB\_BUILD\_GNU\_TYPE)" \ | |
|  | && ./configure \ | |
|  | --build="$gnuArch" \ | |
|  | --enable-loadable-sqlite-extensions \ | |
|  | --enable-optimizations \ | |
|  | --enable-option-checking=fatal \ | |
|  | --enable-shared \ | |
|  | --with-system-expat \ | |
|  | --with-system-ffi \ | |
|  | --without-ensurepip \ | |
|  | && make -j "$(nproc)" \ | |
|  | # setting PROFILE\_TASK makes "--enable-optimizations" reasonable: https://bugs.python.org/issue36044 / https://github.com/docker-library/python/issues/160#issuecomment-509426916 | |
|  | PROFILE\_TASK='-m test.regrtest --pgo \ | |
|  | test\_array \ | |
|  | test\_base64 \ | |
|  | test\_binascii \ | |
|  | test\_binhex \ | |
|  | test\_binop \ | |
|  | test\_bytes \ | |
|  | test\_c\_locale\_coercion \ | |
|  | test\_class \ | |
|  | test\_cmath \ | |
|  | test\_codecs \ | |
|  | test\_compile \ | |
|  | test\_complex \ | |
|  | test\_csv \ | |
|  | test\_decimal \ | |
|  | test\_dict \ | |
|  | test\_float \ | |
|  | test\_fstring \ | |
|  | test\_hashlib \ | |
|  | test\_io \ | |
|  | test\_iter \ | |
|  | test\_json \ | |
|  | test\_long \ | |
|  | test\_math \ | |
|  | test\_memoryview \ | |
|  | test\_pickle \ | |
|  | test\_re \ | |
|  | test\_set \ | |
|  | test\_slice \ | |
|  | test\_struct \ | |
|  | test\_threading \ | |
|  | test\_time \ | |
|  | test\_traceback \ | |
|  | test\_unicode \ | |
|  | ' \ | |
|  | && make install \ | |
|  | && ldconfig \ | |
|  | \ | |
|  | && apt-mark auto '.\*' > /dev/null \ | |
|  | && apt-mark manual $savedAptMark \ | |
|  | && find /usr/local -type f -executable -not \( -name '\*tkinter\*' \) -exec ldd '{}' ';' \ | |
|  | | awk '/=>/ { print $(NF-1) }' \ | |
|  | | sort -u \ | |
|  | | xargs -r dpkg-query --search \ | |
|  | | cut -d: -f1 \ | |
|  | | sort -u \ | |
|  | | xargs -r apt-mark manual \ | |
|  | && apt-get purge -y --auto-remove -o APT::AutoRemove::RecommendsImportant=false \ | |
|  | && rm -rf /var/lib/apt/lists/\* \ | |
|  | \ | |
|  | && find /usr/local -depth \ | |
|  | \( \ | |
|  | \( -type d -a \( -name test -o -name tests -o -name idle\_test \) \) \ | |
|  | -o \ | |
|  | \( -type f -a \( -name '\*.pyc' -o -name '\*.pyo' \) \) \ | |
|  | \) -exec rm -rf '{}' + \ | |
|  | && rm -rf /usr/src/python \ | |
|  | \ | |
|  | && python3 --version | |
|  |  | |
|  | # make some useful symlinks that are expected to exist | |
|  | RUN cd /usr/local/bin \ | |
|  | && ln -s idle3 idle \ | |
|  | && ln -s pydoc3 pydoc \ | |
|  | && ln -s python3 python \ | |
|  | && ln -s python3-config python-config | |
|  |  | |
|  | # if this is called "PIP\_VERSION", pip explodes with "ValueError: invalid truth value '<VERSION>'" | |
|  | ENV PYTHON\_PIP\_VERSION %%PLACEHOLDER%% | |
|  | # https://github.com/pypa/get-pip | |
|  | ENV PYTHON\_GET\_PIP\_URL %%PLACEHOLDER%% | |
|  | ENV PYTHON\_GET\_PIP\_SHA256 %%PLACEHOLDER%% | |
|  |  | |
|  | RUN set -ex; \ | |
|  | \ | |
|  | savedAptMark="$(apt-mark showmanual)"; \ | |
|  | apt-get update; \ | |
|  | apt-get install -y --no-install-recommends wget; \ | |
|  | \ | |
|  | wget -O get-pip.py "$PYTHON\_GET\_PIP\_URL"; \ | |
|  | echo "$PYTHON\_GET\_PIP\_SHA256 \*get-pip.py" | sha256sum --check --strict -; \ | |
|  | \ | |
|  | apt-mark auto '.\*' > /dev/null; \ | |
|  | [ -z "$savedAptMark" ] || apt-mark manual $savedAptMark; \ | |
|  | apt-get purge -y --auto-remove -o APT::AutoRemove::RecommendsImportant=false; \ | |
|  | rm -rf /var/lib/apt/lists/\*; \ | |
|  | \ | |
|  | python get-pip.py \ | |
|  | --disable-pip-version-check \ | |
|  | --no-cache-dir \ | |
|  | "pip==$PYTHON\_PIP\_VERSION" \ | |
|  | ; \ | |
|  | pip --version; \ | |
|  | \ | |
|  | find /usr/local -depth \ | |
|  | \( \ | |
|  | \( -type d -a \( -name test -o -name tests -o -name idle\_test \) \) \ | |
|  | -o \ | |
|  | \( -type f -a \( -name '\*.pyc' -o -name '\*.pyo' \) \) \ | |
|  | \) -exec rm -rf '{}' +; \ | |
|  | rm -f get-pip.py | |
|  |  | |
|  | CMD ["python3"] | |