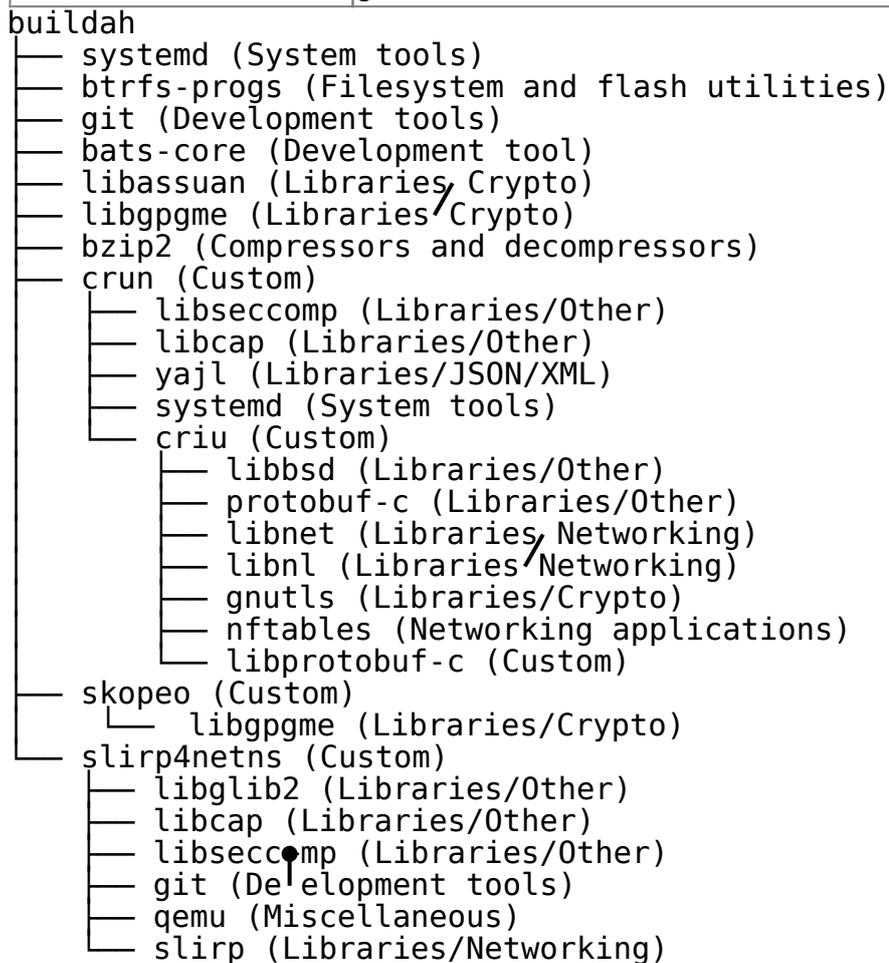


buildah

A tool which facilitates building OCI images

runtime dependencies	systemd (System tools)
	btrfs-progs (Filesystem and flash utilities)
	git (Development tools)
	bats-core (Development tool)
	libassuan (Libraries/Crypto)
	libgpgme (Libraries/Crypto)
	bzip2 (Compressors and decompressors)
	crun
	skopeo
make dependencies	slirp4netns
	skopeo
	runc
	device-mapper
	go
	go-md2man



Pré requis

```
apt install runc
```

Recette

```
mkdir /data/buildroot/package/buildah
cat > /data/buildroot/package/buildah/Config.in<< 'EOF'
config BR2_PACKAGE_BUILDDAH
    bool "buildah"
    depends on BR2_PACKAGE_GIT
    depends on BR2_PACKAGE_BTRFS_PROGS
    depends on BR2_PACKAGE_LIBASSUAN
    depends on BR2_PACKAGE_BZIP2
    depends on BR2_PACKAGE_CRUN
    depends on BR2_PACKAGE_SKOPEO
    depends on BR2_PACKAGE_SYSTEMD
    depends on BR2_PACKAGE_SLIRP4NETS
    help
        Build and distribute virtualized development environments
EOF

cat > /data/buildroot/package/buildah/buildah.mk<< 'EOF'
#####
#
# buildah
#https://github.com/containers/buildah/archive/refs/tags/v1.26.1.tar.gz
#####
BUILDDAH_VERSION = 1.26.1
BUILDDAH_SOURCE = v$(BUILDDAH_VERSION).tar.gz
BUILDDAH_SITE = https://github.com/containers/buildah/archive/refs/tags

BUILDDAH_DEPENDENCIES = git btrfs-progs libassuan bzip2 crun skopeo systemd
slirp4netns

define BUILDDAH_BUILD_CMDS
    git clone https://github.com/containers/buildah.git $(@D)/build
    cd $(@D)/build && \
    CGO_CPPFLAGS="${CPPFLAGS}" \
    CGO_CFLAGS="${CFLAGS}" \
    CGO_CXXFLAGS="${CXXFLAGS}" \
    CGO_LDFLAGS="${LDFLAGS}" \
    PKG_CONFIG_PATH="$(STAGING_DIR)/usr/lib/pkgconfig/" GOROOT=/go
    GOPATH=$(@D)/go \
    GOFLAGS="-buildmode=pie -trimpath" \
    make EXTRA_LDFLAGS='-s -w -linkmode=external'
endef
```

```
define BUILDDAH_INSTALL_TARGET_CMDS
  cd $(@D)/build && \
  GOROOT=/go GOPATH=$(@D)/go make install install.completions
DESTDIR="$(TARGET_DIR)" PREFIX=/usr
  install -Dm644 $(@D)/LICENSE
"$ (TARGET_DIR)/usr/share/licenses/${pkgname}/LICENSE"
endif

$(eval $(generic-package))
EOF

sed -i '/menu "Custom packages"/a source "package/buildah/Config.in"'
/data/buildroot/package/Config.in
```

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