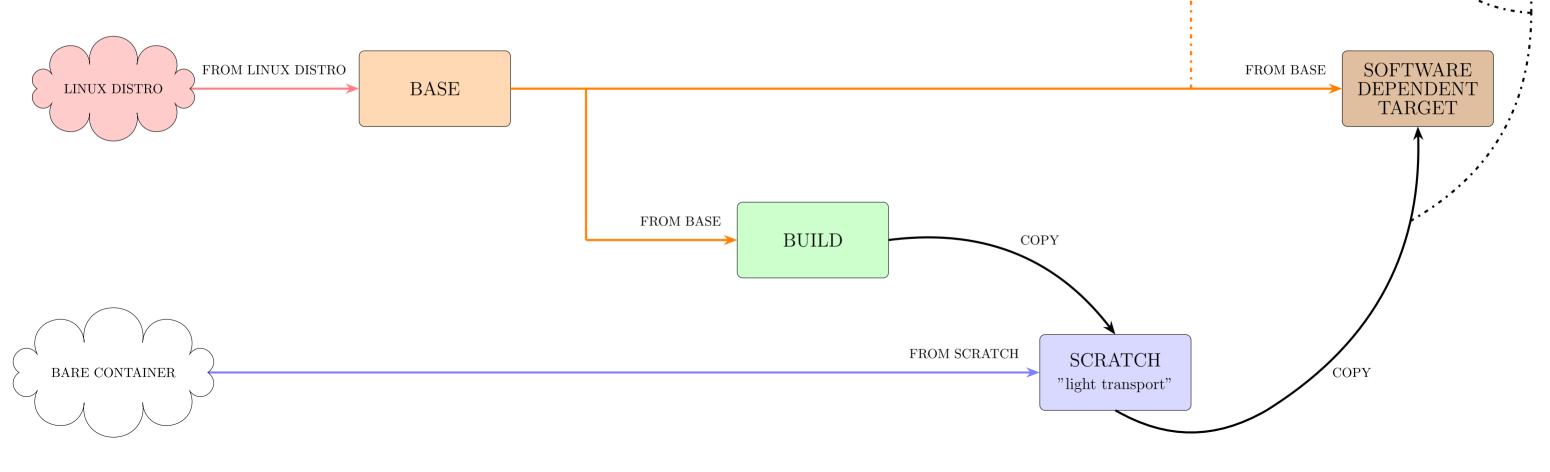Example of building a "SOFTWARE DEPENDENT" image, with the software installation performed through a SCRATCH image. In this approach, the compiled software binaries are copied FROM the "BUILD" image to the "SCRATCH" image. This SCRATCH image then transports the installation in a lighter form, allowing these files to be distributed to "SOFTWARE DEPENDENT" targets.

SOFTWARE DEPENDENT TARGET

LINUX DISTRO

FROM LINUX DISTRO

BASE

FROM BASE

SOFTWARE DEPENDENT TARGET

FROM BASE

BUILD

COPY

BARE CONTAINER

FROM SCRATCH

SCRATCH "light transport"

COPY

COPY