```
FROM alpine:3.13 as build-stage
WORKDIR /usr/src/app
COPY . .
RUN apk add --update nodejs npm && \
   npm install && \
   npm run build && \
    adduser -D frontenduser && \
    rm -rf /var/lib/apt/lists/*
FROM node:alpine
EXPOSE 5000
ENV REACT APP BACKEND URL=http://localhost:8080/
WORKDIR /usr/src/app
RUN npm install -g serve
COPY --from=build-stage /usr/src/app/build /usr/src/app/build
COPY --from=build-stage /etc/passwd /etc/passwd
USER frontenduser
CMD ["serve", "-s", "-1", "5000", "build"]
REPOSITORY
               TAG
                          IMAGE ID
                                            CREATED
                                                                     SIZE
frontend
               latest
                           bc72680a0dd8
                                            1 second ago
                                                                     120MB
```

```
FROM golang:alpine as build-stage
WORKDIR /usr/src/app
COPY . .
RUN adduser -h /home/backenduser --disabled-password backenduser
RUN CGO ENABLED=0 go build .
FROM scratch
EXPOSE 8080
ENV REQUEST_ORIGIN=http://localhost:5000
WORKDIR /usr/src/app
COPY --from=build-stage /usr/src/app/* /usr/src/app/
COPY --from=build-stage /etc/passwd /etc/passwd
USER backenduser
CMD ["./server"]
backend
               latest
                           1c8ac213cf64
                                            6 minutes ago
                                                                     17.6MB
```