

Casos de uso comunes

- **Service Discovery**

```
version: "3.2"
services:
  web:
    image: pchico83/ci
    build: .
    depends_on:
      - redis
    ports:
      - 5000:5000
  redis:
    image: redis
```

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- Variables de entorno

example:

```
image: golang:${GO_VERSION:-1.9}
```

```
working_dir: /go/src/app
```

```
volumes:
```

```
  - ${PWD}:go/src/app
```

```
command: go test ./...
```

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- Montar directorio de trabajo

```
test:
  image: golang:1.9
  working_dir: /go/src/app
  volumes:
    - ${PWD}:/go/src/app
  command: go test ./...
```

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- **Montar Docker Socket**

```
contenedores:  
  image: docker:17.10  
  volumes:  
    - /var/run/docker.sock:/var/run/docker.sock  
  entrypoint: docker  
  command: ps
```

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- **Aplicación Django, con celery y beat**

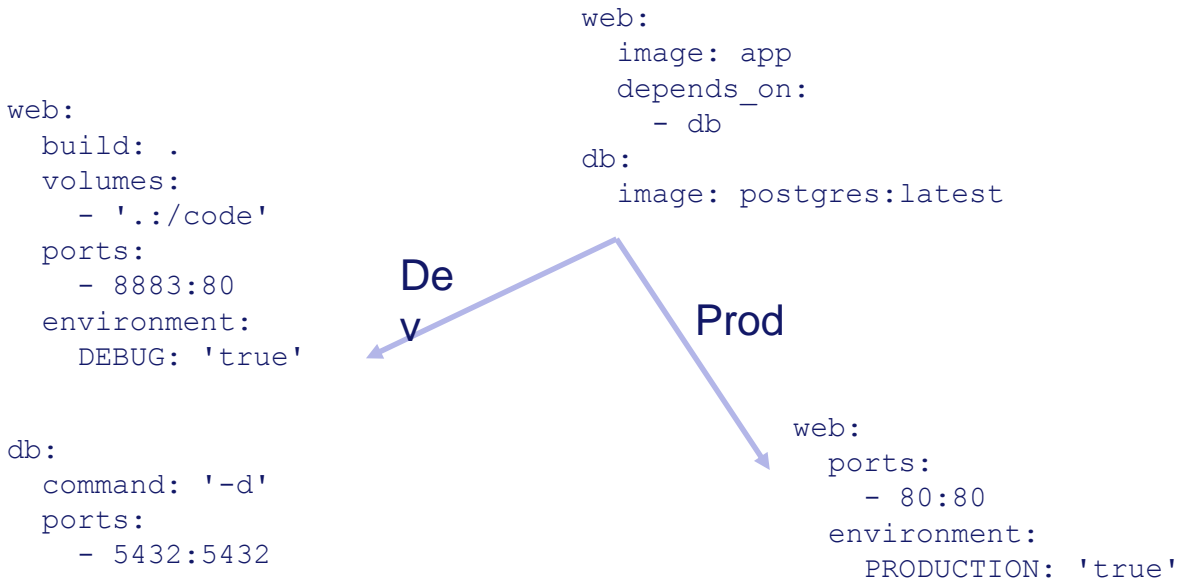
```
api:
  image: app
  build: .
  command: gunicorn -b 0.0.0.0:80 -w 8 app.wsgi
```

```
worker:
  image: app
  entrypoint: celery -A app
  command: worker -c 8 -P prefork -O fair
```

```
beat:
  image: app
  entrypoint: celery -A app
  command: beat
```

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- Importar Compose File



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- Extender otro Servicio

```
worker:  
  image: app  
  entrypoint: celery -A app  
  command: worker -c 8 -P prefork -O fair
```

```
beat:  
  extends: worker  
  command: beat
```