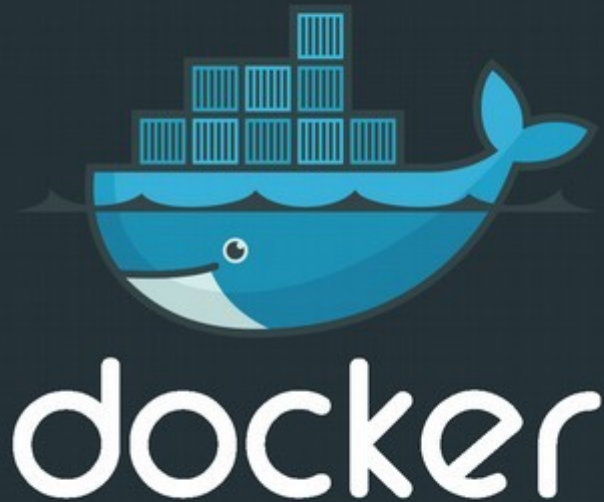
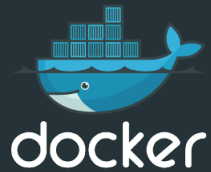


# Deploy Rails With Docker



**Dwi Fahni Denni (dfdenni)**

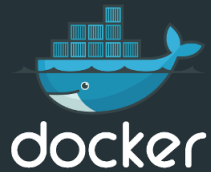
<https://github.com/zeroc0d3>



# Deploy Rails With Docker

Dwi Fahni Denni (dfdenni) :: <https://github.com/zeroc0d3>

- What's Docker
- Why Docker
- Container v.s Virtualization
- Docker Setup & Installation
- Docker Tools
- Build Simple Dockerfile
- Create New Simple Rails Application
- Deploy Rails Application
- Test Driven Development (TDD) Dockerfile



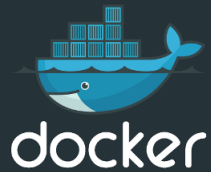
# Deploy Rails With Docker

Dwi Fahni Denni (dfdenni) :: <https://github.com/zeroc0d3>

introduction #{me}

**Dwi Fahni Denni (dfdenni)**

Security Researcher | Full Stack Web Developer | Archer



# Deploy Rails With Docker

Dwi Fahni Denni (dfdenni) :: <https://github.com/zeroc0d3>

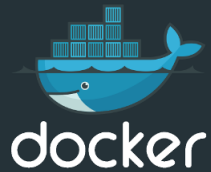
**daily #{activity}**

**Full Stack Engineer @ domikado.com**

(Web App, Mobile App & SEO Marketing Consultant)

**System Analyst @ nfndp.com**

(Architecture, Master Plan, Urban, Interior Design Consultant)



# Deploy Rails With Docker

Dwi Fahni Denni (dfdenni) :: <https://github.com/zeroc0d3>

**daily #{community}**

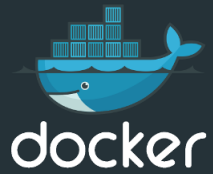
**Founder ZeroC0D3 Team**

(Independent Security Researcher)

**Contributor & Maintainer Laradock**

(A Docker PHP Development Environment)

<https://github.com/laradock/laradock>

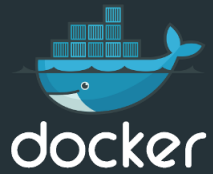


# Deploy Rails With Docker

Dwi Fahni Denni (dfdenni) :: <https://github.com/zeroc0d3>

def #{whats}

## What's Docker

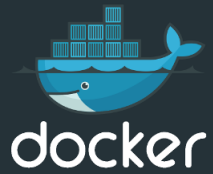


# Deploy Rails With Docker

Dwi Fahni Denni (dfdenni) :: <https://github.com/zeroc0d3>

def #{why}

## Why Docker



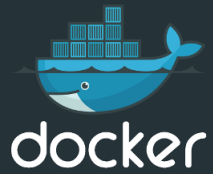
# Deploy Rails With Docker

Dwi Fahni Denni (dfdenni) :: <https://github.com/zeroc0d3>

`def #{compare}`

## Container v.s Virtualization



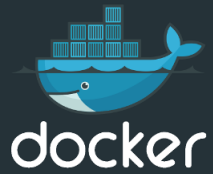


# Deploy Rails With Docker

Dwi Fahni Denni (dfdenni) :: <https://github.com/zeroc0d3>

```
def #{req}
```

## Requirements

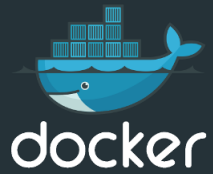


# Deploy Rails With Docker

Dwi Fahni Denni (dfdenni) :: <https://github.com/zeroc0d3>

def #{begin}

## Installation & Setup

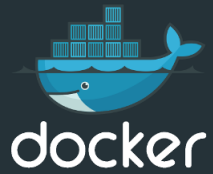


# Deploy Rails With Docker

Dwi Fahni Denni (dfdenni) :: <https://github.com/zeroc0d3>

def #{tools}

## Docker Tools

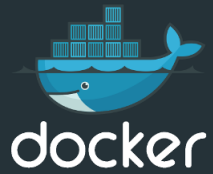


# Deploy Rails With Docker

Dwi Fahni Denni (dfdenni) :: <https://github.com/zeroc0d3>

```
def #{test}
```

## Create Simple Dockerfile

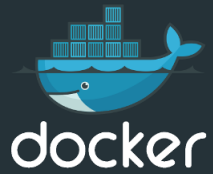


# Deploy Rails With Docker

Dwi Fahni Denni (dfdenni) :: <https://github.com/zeroc0d3>

```
def #{test}
```

## Build & Run Docker Container

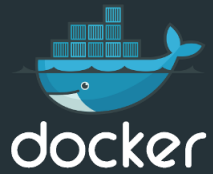


# Deploy Rails With Docker

Dwi Fahni Denni (dfdenni) :: <https://github.com/zeroc0d3>

```
def #{test}
```

## Create New Rails Application

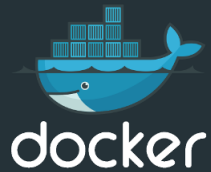


# Deploy Rails With Docker

Dwi Fahni Denni (dfdenni) :: <https://github.com/zeroc0d3>

```
def #{config}
```

## Setup Configuration Rails



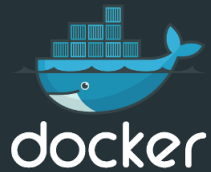
# Deploy Rails With Docker

Dwi Fahni Denni (dfdenni) :: <https://github.com/zeroc0d3>

```
def #{deploy}
```

## Deploy Rails In Different Environments



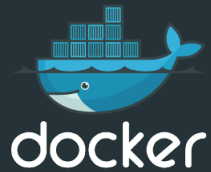


# Deploy Rails With Docker

Dwi Fahni Denni (dfdenni) :: <https://github.com/zeroc0d3>

```
def #{run}
```

## Running Rails From Docker Container

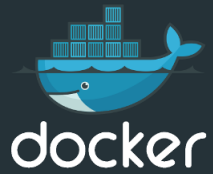


# Deploy Rails With Docker

Dwi Fahni Denni (dfdenni) :: <https://github.com/zeroc0d3>

```
def #{evaluate}
```

## Test Driven Development (TDD) Dockerfile

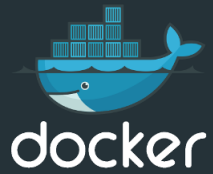


# Deploy Rails With Docker

Dwi Fahni Denni (dfdenni) :: <https://github.com/zeroc0d3>

def #{qa}

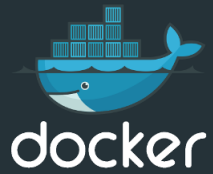
## Questions ?



# Deploy Rails With Docker

Dwi Fahni Denni (dfdenni) :: <https://github.com/zeroc0d3>

```
def Presentation  
  puts #{Thanks}  
end
```



# Deploy Rails With Docker

Dwi Fahni Denni (dfdenni) :: <https://github.com/zeroc0d3>

`def #{contact}`

**Email:**

**denni@domikado.com**

**dfdenni@nfndp.com**