launching LIFERAY projects faster with WEDEPLOY
WHAT IS WEDEPLOY?

WeDeploy is a cloud platform for developers.

We help people build and scale small sites to complex applications.
what are the challenges to deploy a Liferay portal?
Web Server

apache?

nginx?

lighttpd?
Search Engine

elasticsearch?
kibana?
logstash?
let’s put a Liferay app in the cloud using WeDeploy
deploy using the terminal
1. wedeploy.json

```json
{
  id: 'dxp',
  image: 'wedeploy/liferay'
}
```
2. use the CLI

$ we deploy -p liferaydevcon
3. that's it!

https://dxp-liferaydevcon.wedeploy.io
deploy using the browser
Log into your account

Email
youremail@company.com

Password
Forgot your password?

Password

Log in

Don’t have an account? Sign up
instant deployment

console → cloud

$ we → command line
deploy using GitHub
No services yet

Click Install Service to start playing with services.
continuous deployment

git push

webhook

wedeploy
what if something goes wrong?
manage your logs
visualize logs in the terminal
liferaydevcon (master) ✔
what if I’m not the only one on the team?
Overview

Services
- Installed (1)
- dxp

Status: Online

Deployment Activity
- Deployment succeeded dxp
  - 27 minutes ago
- Deployment started dxp
  - 28 minutes ago
- Build succeeded dxp
  - 28 minutes ago
- Build started dxp e5c07bde
  - 28 minutes ago
audit team
activities
what if I need more than that?
integrate with another database
private network

internet

dxp

mysql

via HTTP

via Hostname
integrate with a web server
private network

internet

apache

dxp

mysql
integrate with a search engine
private network

internet

apache

dxp

mysql

es
integrate with another systems
```json
{
  id: 'liferay',
  image: 'mdelapenya/liferay-portal:6.2-ce-ga6-tomcat-hsql'
}
```
Liferay

Portal

Portal Name
Liferay
For example, Liferay.

Default Language
English (United States)
Change

Add Sample Data

Administrator User

First Name
Test

Last Name
Test

Email (Required)
test@liferay.com

Database

Default Database (Hypersonic)
This database is useful for development and demoing purposes, but it is not recommended for production use. (Change)

Finish Configuration
```json
{
  id: 'liferay',
  image: 'mdelapenya/liferay-portal:6.1-ce-ga1-tomcat-hsql'
}
```
Portal

- **Portal Name**: Liferay
  
  For example, Liferay.

- **Default Language**: English (United States) - Change

Administrator User

- **First Name**: Test
- **Last Name**: Test
- **Email (Required)**: test@liferay.com

Database

- **Default Database (Hypersonic)**
  
  This database is useful for development and demo’ing purposes, but it is not recommended for production use. (Change)

Finish Configuration
how is my application performing?
Services

Overview

Services

Activity

Logs

Metrics

Collaborators

Deployment

Settings

Installed (4)

Service | Status | Instances
--- | --- | ---
apache-liferaydevcon.wedeploy.io | Online | x1

db-liferaydevcon.wedeploy.io | Online | x1

dxp-liferaydevcon.wedeploy.io | Online | x1

es-liferaydevcon.wedeploy.io | Online | x1
application metrics

cpu

memory

transfer
how can I scale?
wedeploy.json

```json
{
  id: 'apache',
  image: 'httpd:2.4',
  memory: 4096,
  cpu: 3,
  scale: 2
}
```
what if I need help?
Advice and answers from the WeDeploy Team

Search for answers...

Is WeDeploy for me?
Understand how WeDeploy can make you and your team more productive.

4 articles in this collection
Written by Zeno Rocha

Deployment
Discover all the platforms, applications, and databases you can run.

14 articles in this collection
Written by Zeno Rocha

Command Line Tool
Configure and manage WeDeploy projects right from your terminal.

2 articles in this collection
Written by Jonni Lundy
Join WeDeploy on Slack.
32 users online now of 215 registered.

GET MY INVITE

or sign in.
is that all?
we’re not just a place to host your files
3 more services

Auth  Data  Email
WeDeploy Auth

Our authentication is a service that abstracts how users authenticate to applications. It enables you to authenticate users using email/password or popular third-party identity providers. Set up the entire authentication system of your application in few lines of code on iOS, Android and Web.

- User management
- Reset password emails
- Serverless security
- Third-party identity providers
- HTTPS out of the box
- Multi-platform
**WeDeploy Email**

WeDeploy Email service is a cloud-based email sending service that gives you the power to send emails with confidence. It is a reliable and cost-effective solution for businesses of all sizes that use email to keep in contact with their customers.

<table>
<thead>
<tr>
<th>Feature</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Custom SMTP server</td>
<td>✔️</td>
</tr>
<tr>
<td>Intuitive API</td>
<td>✔️</td>
</tr>
<tr>
<td>Email validation</td>
<td>✔️</td>
</tr>
<tr>
<td>Multi-platform</td>
<td>✔️</td>
</tr>
<tr>
<td>Log management</td>
<td>✔️</td>
</tr>
<tr>
<td>Delivery verification</td>
<td>✔️</td>
</tr>
</tbody>
</table>
WeDeploy Data

Build truly serverless apps. Our fully searchable NoSQL database enables you to store data securely in the cloud, make complex queries instantly, and consume information in real-time within your mobile and web apps.

- Fuzzy search queries
- Path and parameter validation
- Automatic data backup
- SQL-like operators
- Pagination, sorting and ordering
- User-based security
3 more SDKs

Web
JS

iOS
Swift

Android
Java
who is using for real?
Explore the Liferay community universe

Open Source. For Life.

community.liferay.com
Front in BH 2k17

23. SEP. 2k17, 8am - 6pm
Teatro Ney Soares
Rua Diamantina, 463
Belo Horizonte, MG

Michael Lancaster
Mesosphere - San Francisco / USA

Marina Limeira
Bionexo - Alagoas / BRA

Diogo Moretti
Cheordic - Florianópolis / BRA

Tessa Mero
Cisco - Seattle / USA

Guilherme Bruzzi
VTEX - Rio de Janeiro / BRA

Felipe Silva
The New York Times - New York / USA

Ilya Gurevich
Loadsmart - New York / USA

Paula Faria
Toro - Belo Horizonte / BRA

Beto Muniz
Tootal - Belo Horizonte / BRA

Marco Gigliarano
Sympla - Belo Horizonte / BRA

frontinbh.com.br
where are we right now?
We are here!
BETA
Matured & Stabilized

New Datacenter
Custom Docker Images
Project Backups
Automatic HTTPS Certificates
Rewritten CLI, API, and Dashboard
Auto Scaling & Instant Deployment
where are we headed?
Standard User Account

Kyoko Miyazaki

**Usage**

**Transfer**

- **69%**
  - 34.50GB of 50.00GB

The transfer card shows the accumulative amount of data uploaded and downloaded from your services.

**Memory**

- **44%** 2.64GB of 6.00GB

The amount of memory currently used by all services from your total quota.

**CPU**

- **17%** of 4 core processors

The amount of CPU currently used by all services from your total quota.

**Instances**

- 5 of 5 instances

**Storage**

- **78%** 7.80GB of 10.00GB

The amount of data currently stored by all services from your storage.
learn more
10:25
Workshop
any time
At our booth
try it now
Your website. In the cloud. Within seconds.

WeDeploy helps you build from simple to complex applications. We give you predefined services that can speed up your development process.
Thanks!

zeno.rocha@liferay.com