



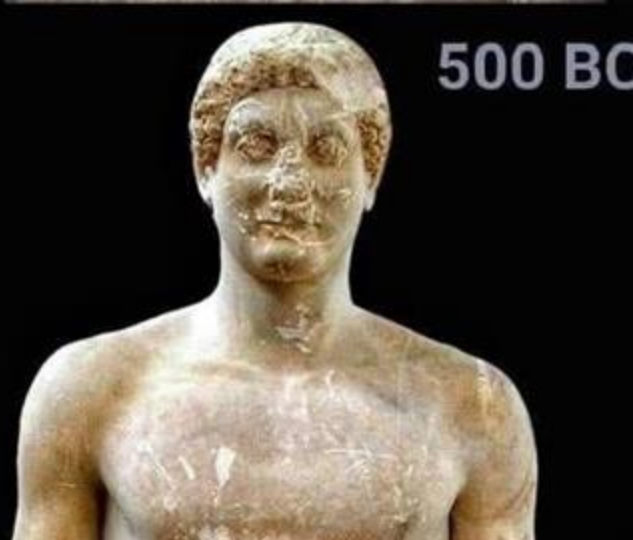


Liferay

**customer  
summit**

# Liferay Renaissance

Brian Chan  
CEO @Liferay









ANTONIO SANGRIO  
DUCTI TURRIS MAIORIS  
PAULI SANSEVERI  
PRINCIPI FILIO  
ELOQUENTIA INGENIO  
VARIARUM FORTUNA ADMIRABILI  
QUI QUUM UXORE  
IN ADOLESCENTIA AMISSA  
CAELEBS DEIN  
JUVENILIBUS CUPIDITATIBUS  
SATIS SUPERQUE PARUISSET  
PROPTEREAQUE  
PATRIA PROCVL EUROPA OMNEM  
PERAGRASSET  
IDEMQUE COGNITIS  
TANDEM ERRORIBUS  
RETVX SACERDOS  
ERRAS







# Where is Liferay now?



Developer platform to  
low code platform.

Foo

CUSTOM

ID: 44525

ERC: 4574eea8-03e9-d4c6-b9f9-23368b94350c ? 

Details

Fields

Relationships

Layouts

Actions

Views

Validations

State Manager

Able

Label	Type	Managed
Able	Text	No

Default ERC: default



Publish

Create New Object

Search



Default

Postal Address

Organization

Account

User

Commerce Order

Commerce Product ...

Commerce Product

Ticket

OTHER FOLDERS

## Postal Address

SYSTEM APPROVED

ID	LONG INTEGER
External Reference ...	TEXT
Name	TEXT
Street 1	TEXT
Author	TEXT

Add Field or Relationship

Show All Fields

## Organization

SYSTEM APPROVED

ID	LONG INTEGER
External Reference ...	TEXT
Name	TEXT
Author	TEXT
Create Date	DATE

Add Field or Relationship

Show All Fields

## Account

SYSTEM APPROVED

ID	LONG INTEGER
External Reference ...	TEXT
Name	TEXT
Type	TEXT
Author	TEXT

Add Field or Relationship

Show All Fields

## User

SYSTEM APPROVED

ID	LONG INTEGER
External Reference ...	TEXT
Screen Name	TEXT
Email Address	TEXT
Last Name	TEXT

Add Field or Relationship

Show All Fields

## Commerce P...

SYSTEM APPROVED

ID	LONG INTEGER
External Reference ...	TEXT
Active	BOOLEAN
Catalog ID	LONG INTEGER
Name	TEXT

Add Field or Relationship

Show All Fields

## Commerce ...

SYSTEM APPROVED

ID	LONG INTEGER
External Reference ...	TEXT
Account ID	LONG INTEGER
Channel ID	LONG INTEGER
Currency Code	TEXT

Add Field or Relationship

Show All Fields

## Commerce P...

SYSTEM APPROVED

ID	LONG INTEGER
External Reference ...	TEXT
Title	TEXT
Author	TEXT
Create Date	DATE

Add Field or Relationship

Show All Fields

## Ticket

CUSTOM DRAFT

ID	LONG INTEGER
External Reference ...	TEXT
Author	TEXT
Create Date	DATE
Modified Date	DATE

Add Field or Relationship

Show All Fields

New Object



System

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**User** ⓘ

SYSTEM | APPROVED

ID	LONG INTEGER
External Referenc...	TEXT
Screen Name	TEXT
Email Address	TEXT
Last Name	TEXT

Show All Fields ▾

ticket-user

**Component** ⓘ

CUSTOM | DRAFT

ID	LONG INTEGER
External Referenc...	TEXT
Author	TEXT
Create Date	DATE
Modified Date	DATE

Add Field or Relationship

Show All Fields ▾

ticket-component

**Ticket** ⓘ

CUSTOM | DRAFT

ID	LONG INTEGER
External Referenc...	TEXT
Author	TEXT
Create Date	DATE
Modified Date	DATE

Add Field or Relationship

Show All Fields ▾

ticket-attachment

**Attachent** ⓘ

CUSTOM | DRAFT

ID	LONG INTEGER
External Referenc...	TEXT
Author	TEXT
Create Date	DATE
Modified Date	DATE

Add Field or Relationship

Show All Fields ▾

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Any backend. Any frontend.

# Davide's Roadmap

My mom, “What is Liferay?”

Liferay is the best platform for  
tailored solutions.



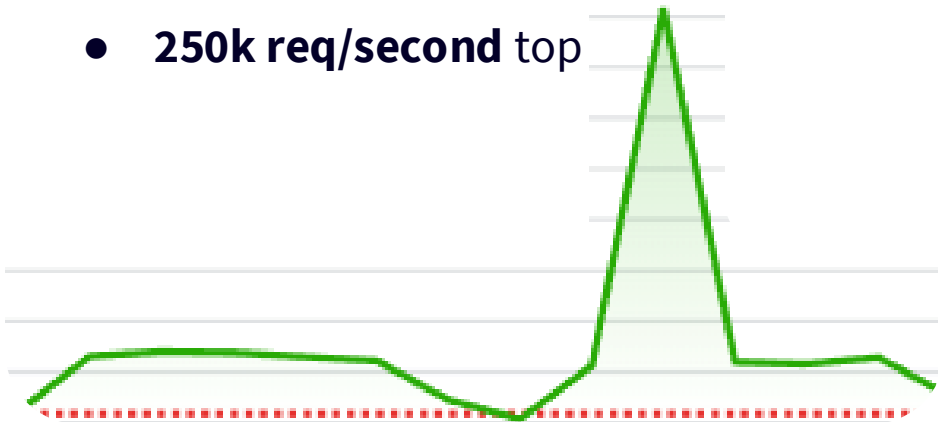
Any cloud, any premise.

Any AI, any premise.

Don't get robbed.

## Solved huge DDoS attack

- NeoEnergia on SaaS got DDoS
- **363M** req on a day (96% malicious)
- 2 different botnets with **23k** endpoints
- **250k req/second** top



## What did we do?

- **Machine Learning identified the blocking rule < 2 mins**
- We used ja3 fingerprint to identify the attacking software (2 different set)
- After blocking the **site went back to normal**

# Port of Brisbane Attack

- **947M** requests in 2 hours
- **> 2M** requests per **second**
- We could still keep the SLA for the customer
- Government notified the customer about the attack
- Russian cyber army claimed credit



Доброго дня, КиберАрмия, здравствуйте, австралийцы



Работаем по Порту Брисбена — главному судоходному порту и прибрежному пригороду города Брисбен, на восточном побережье Квинсленда, Австралия.

<https://check-host.net/check-report/1f987f17k544>



Enterprise. Open source. For life.

# Thanks!

**Brian Chan**

CEO @ Liferay

[brian.chan@liferay.com](mailto:brian.chan@liferay.com)



# customer summit