

# Ethereum around the world: Janus Project

Solange Gueiros  
Jun/2019 – Leon, Spain

The logo for NON CENTRAL CONF is displayed in a white rectangular box. It features the words "NON", "CENTRAL", and "CONF" stacked vertically in a bold, black, sans-serif typeface. The letter "O" in "NON" and the letter "O" in "CONF" are stylized as white circles, each containing a small pink dot in its upper-right quadrant.

**NON**  
**CENTRAL**  
**CONF**

# Janus Platform

4C4D14

Solange Gueiros



The logo consists of the characters '4C4ID14' in a light blue, sans-serif font. These characters are centered within a dark blue rectangular box. The box is outlined by a dashed magenta border.

4C4ID14

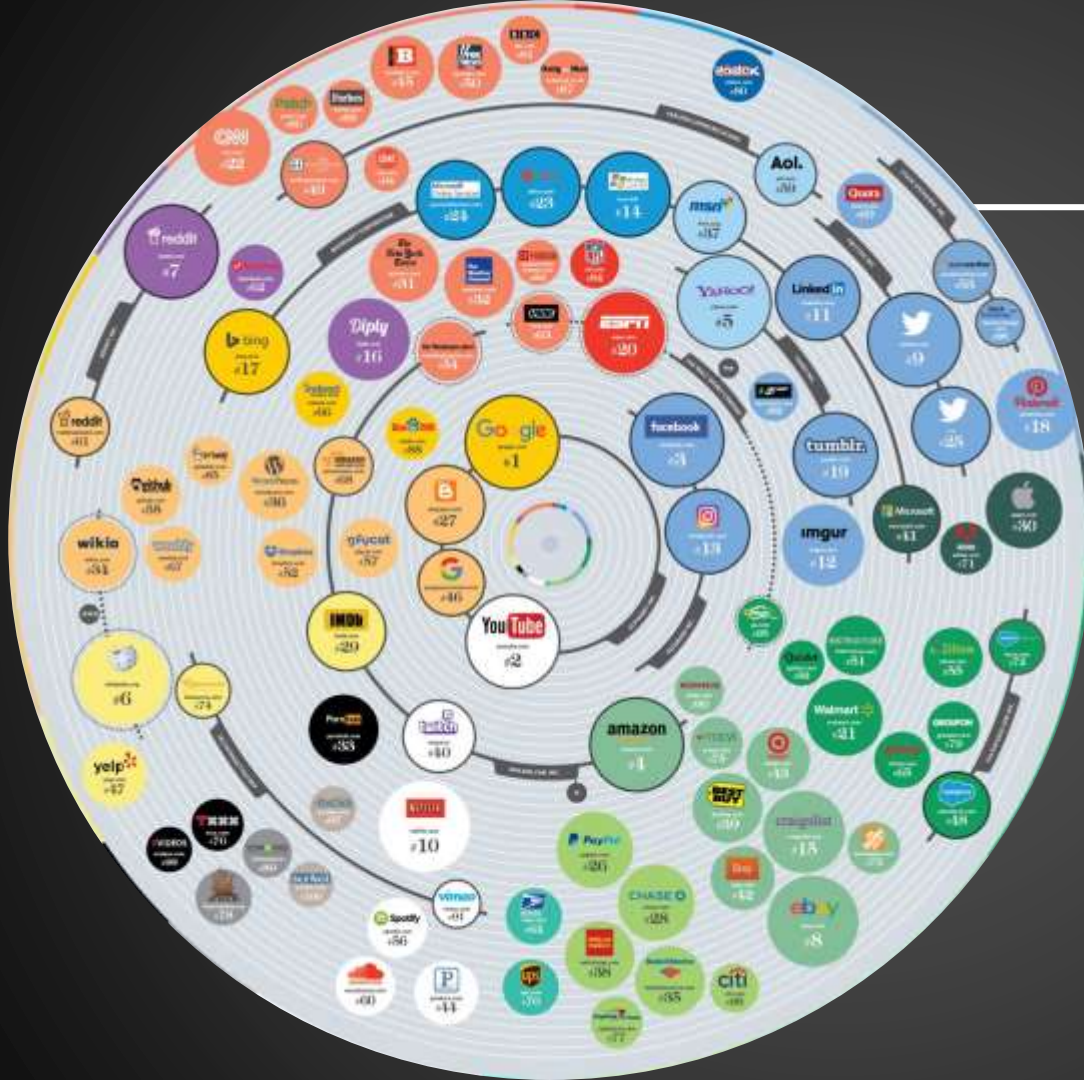
4cadia Foundation receive funds to create  
DeFi web 3.0 projects.

One of the projects is Janus Platform  
It is only supported by Atlas Quantum now

# Solange Gueiros

- Instructor at Blockchain Academy
- Teacher at MBA Blockchain at FIAP
- Blockchain Leader at 4Cadia

# Statistics



# Statistics

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Cost of cybercrime damages  
will cost \$6 trillion annually

Over 1.94 billion  
websites online

93% of data breaches  
happen within minutes

over 63,000 searches per second  
on any given day

83% aren't discovered  
for weeks

30,000 Websites are hacked  
A DAY

Google is the world's most  
visited website

3-4 searches every single  
day per person

Janus Platform is an Ethereum Blockchain system that will lead you to the future of decentralized web.

Here you will find tools to **register, store and explore** the Web 3.0

# IPFS - WHY and HOW

## INTEGRATION

In our experience, to integrate the project to IPFS was easy and viable as the Docs were very helpful

## DOCUMENTATION

After analyzing some similar technologies we found IPFS Documentation the most complete and trustable



## HOST

IPFS was used as a Web Server making it possible to distribute our DAPPs as well



## DECENTRALIZED

We were looking for a total decentralized and distributed technology as long as a trustable network with some applications already being used



## FILE STORAGE

We managed to use IPFS as a File Storage for any kind of web application



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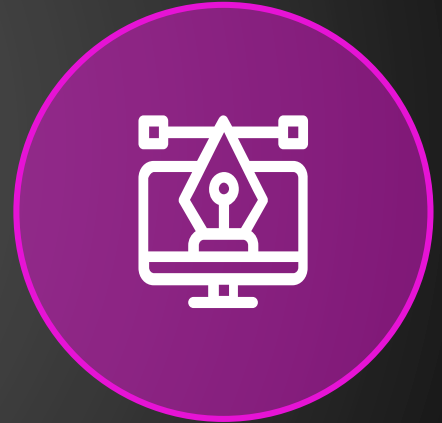


# IPFS - WHY and HOW

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# IPFS - WHY and HOW

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# Indexer

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JANUSNDXR



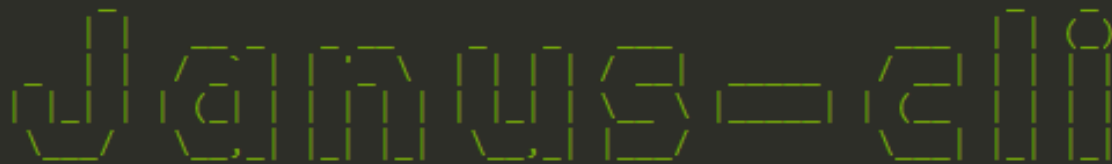
Janus web app

# JANUSNDR

- It is more focused on the technical users, with some knowledge on development.
- We made a Command Line Interface (CLI)
- Smore types of apps and make the process of deploy fast and easy thru the terminal

# JANUSNDEXR

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Usage: index [options]

Janus CLI - Web3 Indexer

Options:

-V, --version	output the version number
-C, --content <item>	Content to be indexed
-T, --type <item>	Content type, must be "hash", "file" or "folder"
-A, --address <item>	Your ETH address
-h, --help	output usage information



# Janus web app

- A DAPP with a friendly interface making it easy to upload and index Web 3.0 content.
- It is intuitive and communicate directly with the blockchain being needless to use command lines or technical blockchain knowledge

# Janus web app



Janus Indexer

[Home](#) [Indexer](#) [About](#) [Identity](#)



## Janus Indexer

We present Janus Indexer, a Ethereum Blockchain tool that will upload your content on the decentralized Web 3.0

*The future is here*

GET STARTED

[Take the tutorial](#)

How to use the Indexer?

# Janus web app



Janus Indexer

Home [Indexer](#) About Identity



## Janus Indexer



Drag your ZIP file here

or

BROWSE FILES

CANCEL

INDEX CONTENT



Janus Searcher

# Janus Searcher

- Place where users can explore the Web 3.0
- We made a platform validated by the most recent UX techniques to make our searcher intuitive and comfortable for the users.
- You can enter keywords and find all pages related to it, as usual in most search interfaces now a days.



# Janus Search

Type something to search...



# Sources

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- Twitter, Telegram, Medium, Facebook, Instagram
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Muchas gracias  
Thank you  
Solange Gueiros

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