

# Java Server Faces

No ha muerto

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Java Champion

Miembro de @PeruJUG



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JAKARTA EE

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# Jakarta Server Faces

 Project

## Jakarta Server Faces 3.0 (under development)

Release for Jakarta EE 9

## Jakarta Server Faces 2.3

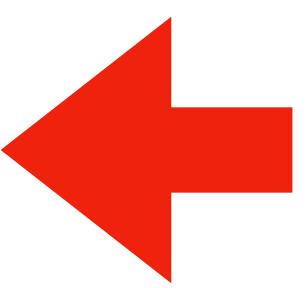
First release for Jakarta EE 8

<https://jakarta.ee/specifications/faces/2.3/>

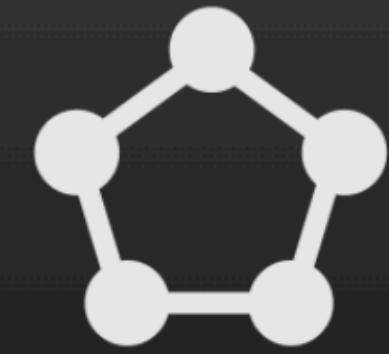
This Specification Project's Plan Review was covered by the [Jakarta EE 9 Plan Review](#).  
Please reference that ballot for the official results.

## Release Review

The Specification Committee Ballot concluded successfully on 2020-mm-dd with the following results.



Representative	Representative for:	Vote
Kenji Kazumura, Michael DeNicola	Fujitsu	
Dan Bandera, Kevin Sutter	IBM	
Bill Shannon, Ed Bratt	Oracle	
Mark Wareham, Steve Millidge	Payara	
Scott Stark, Mark Little	Red Hat	
David Blevins, Cesar Hernandez	Tomitribe	
Ivar Grimstad	EE4J PMC	
Alex Theedom	Participant Members	
Werner Keil	Committer Members	
	Total	



# OmniFaces Showcase

To make JSF life easier

## omnifaces

[What is OmniFaces?](#)

[Project homepage](#)

[API documentation](#)

[VDL documentation](#)

[What's new in OmniFaces 3.6.1?](#)

## cdi

[ContextParam](#)

[Cookie](#)

[Eager](#)

[FacesConverter](#)

[FacesValidator](#)

[GraphicImageBean](#)

[Param](#)

[ViewScoped](#)

## components

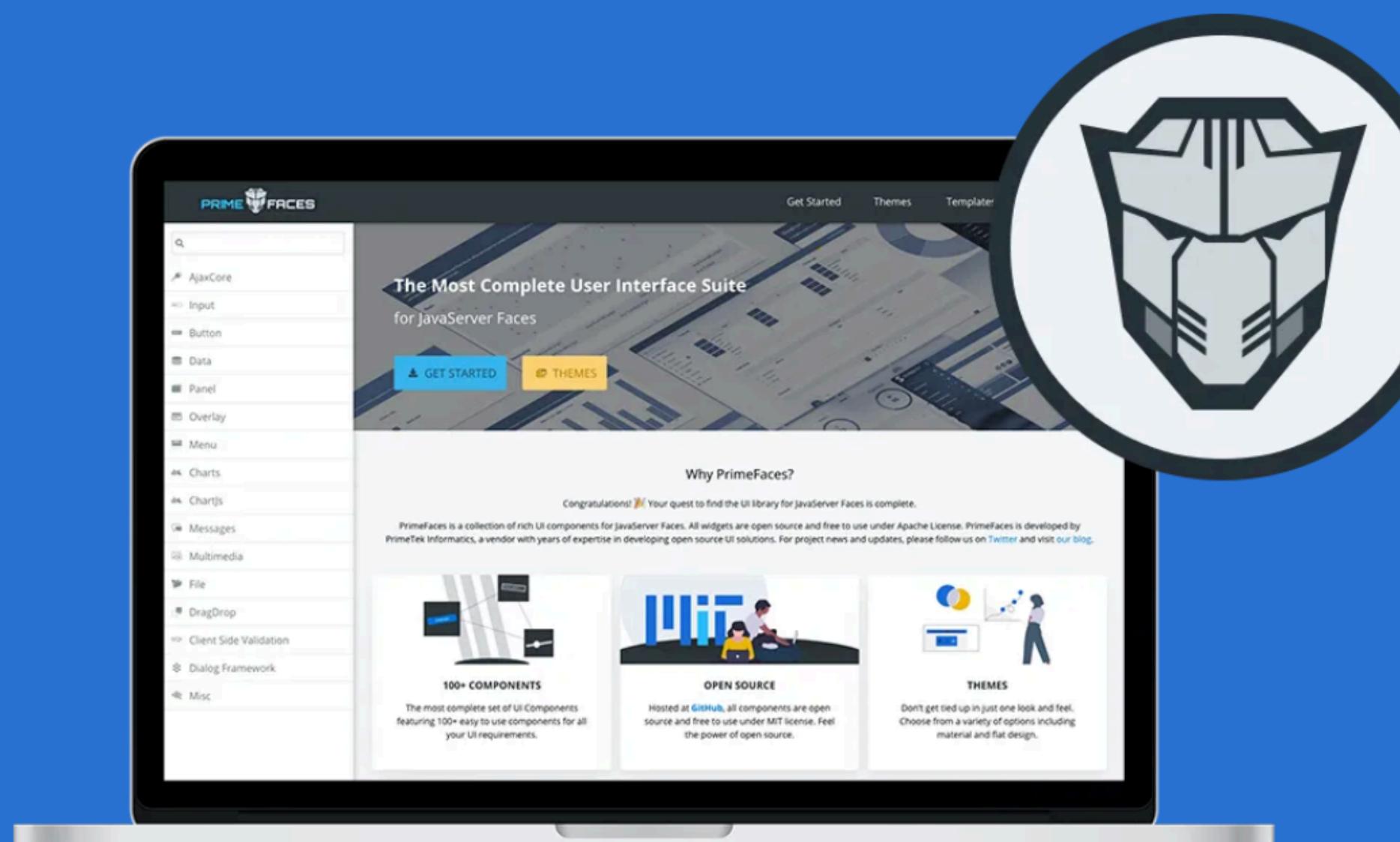
## Welcome to the OmniFaces Showcase application!

Live examples of the [OmniFaces](#) components and utilities can be tried out here. Check out the left side menu for all of 'em!

Please note that OmniFaces is a JSF **utility** library, not a JSF UI/component library. The UI which you see on this showcase is done by [PrimeFaces 8.0](#), with a little bit of custom CSS.

The source code of this showcase can be found [here](#). The below is actually a copy of the [homepage](#).

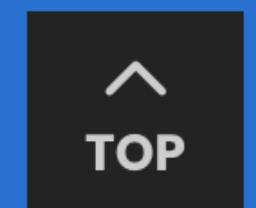
[Download](#) - [Showcase](#) - [API docs](#) - [VDL docs](#) - [GitHub](#) - [Issues](#) - [Twitter](#)



# PrimeFaces for JSF

PrimeFaces is a popular open source framework for JavaServer Faces featuring over 100 components, touch optimized mobilekit, client side validation, theme engine and more.

## GET STARTED





February 2020

[Transition from Java EE to Jakarta EE](#)

[What Has Been Going on with Java EE?](#)

[Conclusion](#)

[JAVA EE](#)

# Transition from Java EE to Jakarta EE

## What happened and what you need to know

by [Arjan Tijms](#)

February 27, 2020

Java EE is undoubtedly one of the most recognizable frameworks for server-side Java. It essentially kick-started the industry for using Java on the server, and it goes all the way back to the very beginnings of Java in 1996 with Kiva Enterprise Server ([GlassFish](#)) and the Tengah application server (the Oracle WebLogic Server ancestor). Note that here, the word *Tengah* refers to an administrative region in the center of the island of Java in Indonesia.

Java EE, or J2EE (Java 2 Enterprise Edition) as it was known before, is perhaps best known for its Java Servlet specification and for servers implementing that, such as [Tomcat](#) and [Jetty](#). These are often called *Servlet containers*. Although there are

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# Observaciones importantes

## Sobre JSF

- For instance, JSF 2.3 was transferred as a snapshot from its master branch. JSF 2.2 and earlier versions remain at their original location and are not maintained or supported by the Eclipse Foundation

Maven Coordinates	Certified as	Javadoc Terms	Built from
javax.faces:javax.faces-api:2.3	Java EE 8	Java EE terms	<a href="https://github.com/javaee">github/javaee</a>
jakarta.faces:jakarta.faces-api:2.3.1	Java EE 8	Java EE terms	<a href="https://github.com/eclipse-ee4j">github/eclipse-ee4j</a>
jakarta.faces:jakarta.faces-api:2.3.2	Jakarta EE 8	Jakarta terms	<a href="https://github.com/eclipse-ee4j">github/eclipse-ee4j</a>

# Observaciones importantes

## Sobre JSF

```
<dependency>
  <groupId>javax</groupId>
  <artifactId>javaee-api</artifactId>
  <version>8.0</version>
  <scope>provided</scope>
</dependency>
```

With this:

```
<dependency>
  <groupId>jakarta.platform</groupId>
  <artifactId>jakarta.jakartaee-api</artifactId>
  <version>8.0.0</version>
  <scope>provided</scope>
</dependency>
```

# Observaciones importantes

## Sobre JSF

```
<dependency>
  <groupId>javax.faces</groupId>
  <artifactId>javax.faces-api</artifactId>
  <version>2.3</version>
  <scope>provided</scope>
</dependency>
```

With this:

```
<dependency>
  <groupId>jakarta.faces</groupId>
  <artifactId>jakarta.faces-api</artifactId>
  <version>2.3.2</version>
  <scope>provided</scope>
</dependency>
```

# Observaciones importantes

## Sobre JSF

**Table 3** shows the JSF/Jakarta Faces example again updated for Jakarta EE 9, and changes related to Java EE 8 are in bold. The final row is tentative and subject to change still (though unlikely).

Maven Coordinates	Certified as	Javadoc Terms	Built from	Java Package	TCK Level	API Level
javax.faces:javax.faces-api:2.3	Java EE 8	Java EE terms	github/javaee	javax.faces	JDK 8	JDK 8
jakarta.faces:jakarta.faces-api:2.3.1	Java EE 8	Java EE terms	github/eclipse-ee4j	javax.faces	JDK 8	JDK 8
jakarta.faces:jakarta.faces-api:2.3.2	<b>Jakarta EE 8</b>	<b>Jakarta terms</b>	github/eclipse-ee4j	javax.faces	JDK 8	JDK 8
jakarta.faces:jakarta.faces-api:3.0	<b>Jakarta EE 9</b>	<b>Jakarta terms</b>	github/eclipse-ee4j	jakarta.faces	JDK 11	JDK 8

# Después de JakartaEE 9

## Próximos Releases

Release	Release Date	Comment
Java EE 8	August 31, 2017	Final JCP/Oracle release
GlassFish 5.1	January 29, 2019	Verification build from transferred source code
Jakarta EE 8	September 10, 2019	Initial Jakarta release; APIs under the Eclipse Foundation TCK license following the JESP process
Jakarta EE 9	Q3 2020*	Ecosystem/tooling release
GlassFish 6.0	Q3 2020*	Compatible implementation to go along with Jakarta EE 9 release; JDK 11 compatible
Jakarta EE 10	Q3 2021*	First new feature release



Demo



# The Definitive Guide to JSF in Java EE 8

Building Web Applications with  
JavaServer Faces

—

Bauke Scholtz  
Arjan Tijms

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US \$149.00 /3rd year onwards

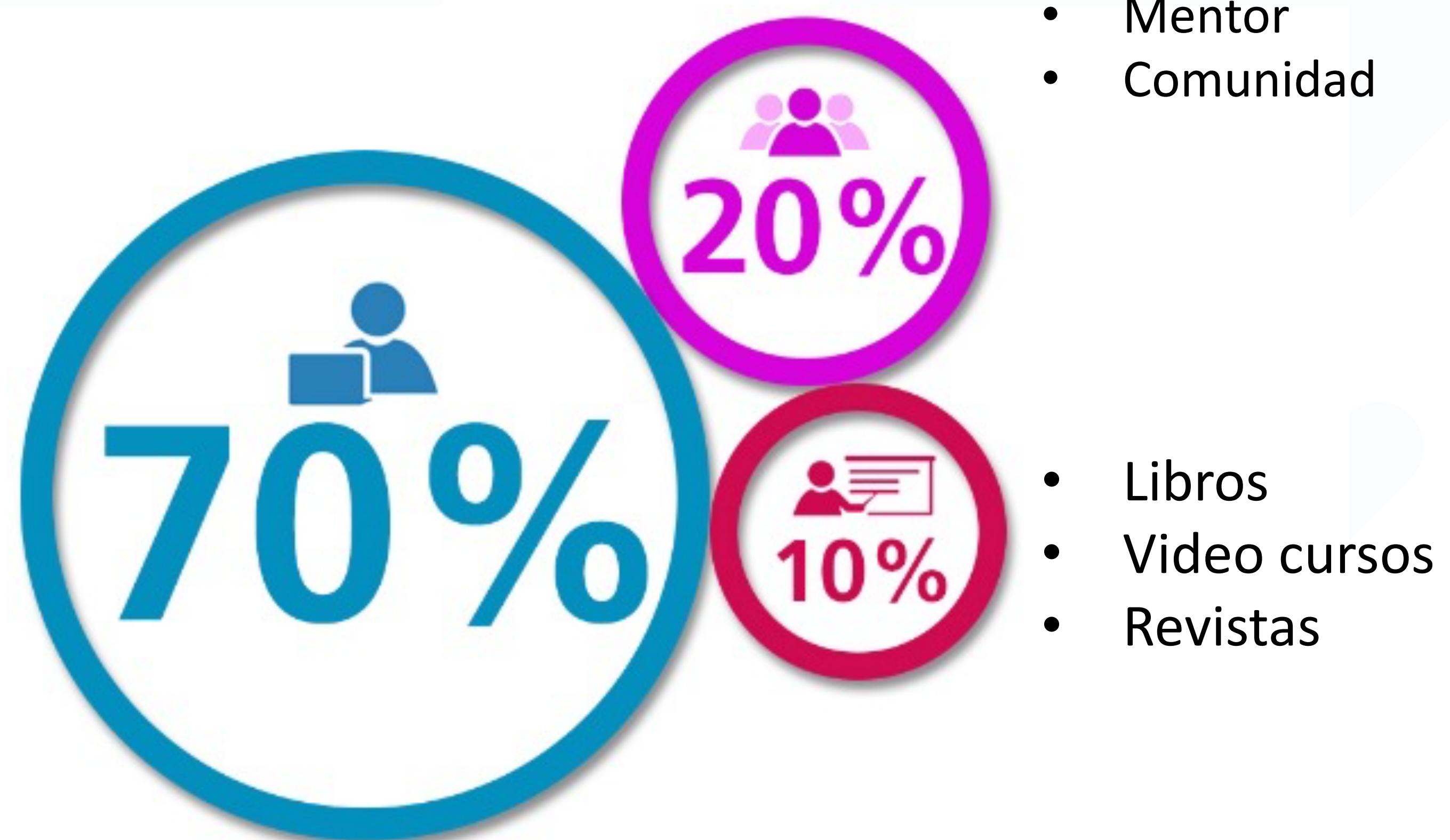
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[www.joedayz.pe](http://www.joedayz.pe)

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<http://github.com/joedayz>