



GRAILS

A Fire Side Chat

Simplicity *itself*



 OpenCredo



Remember when



Remember when

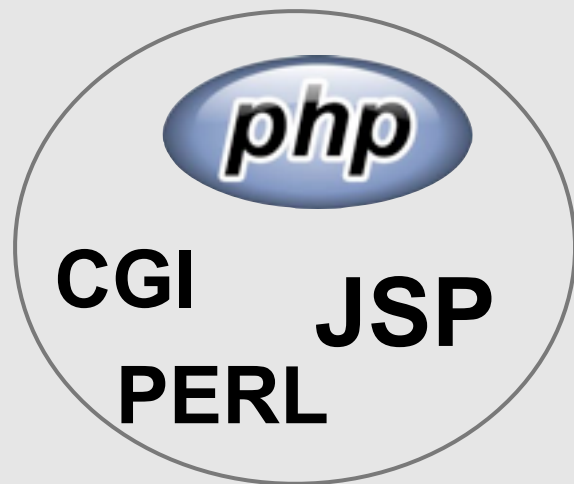


Remember when




Spring
Java Application Framework

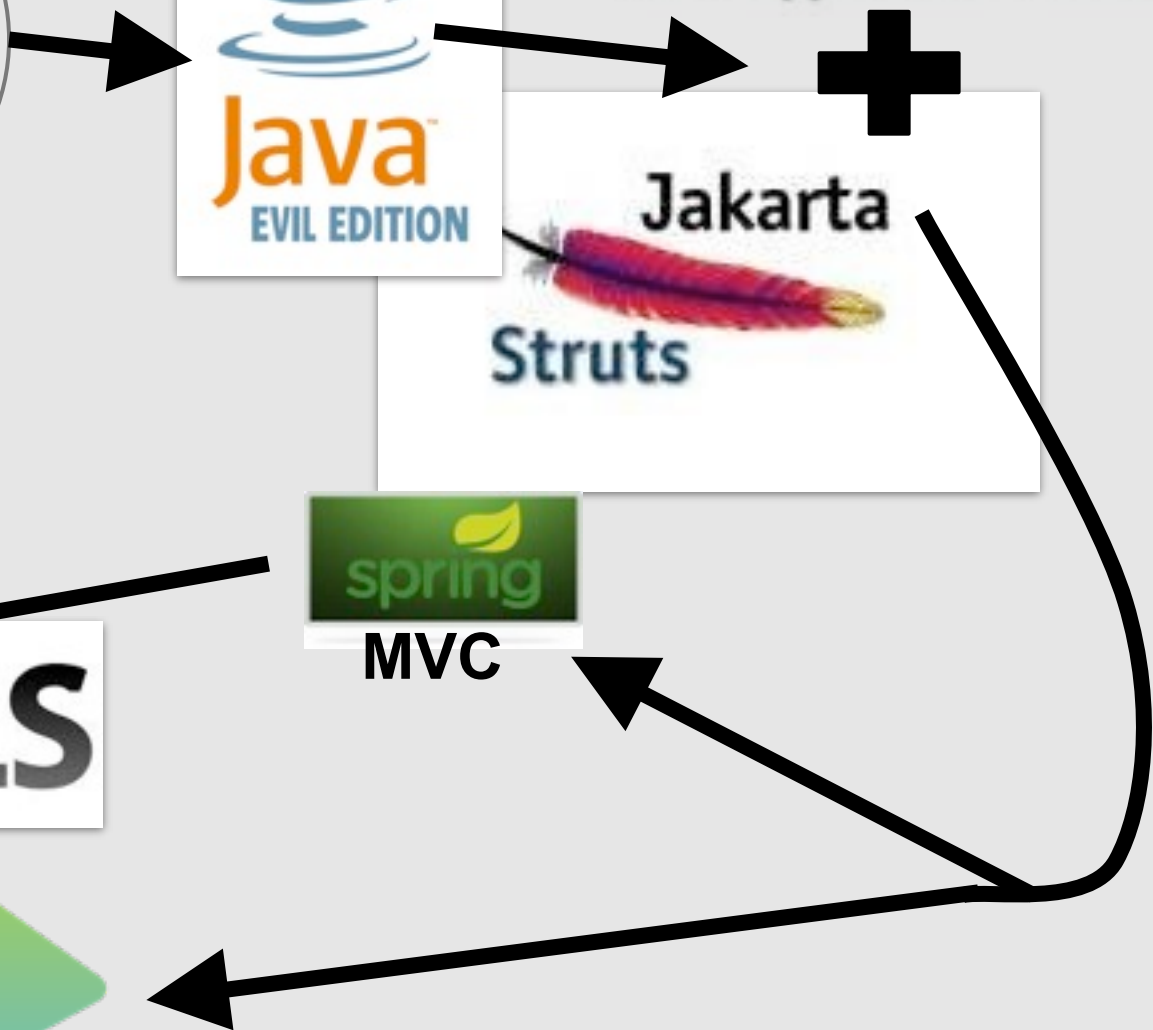
Remember when



Late 90s

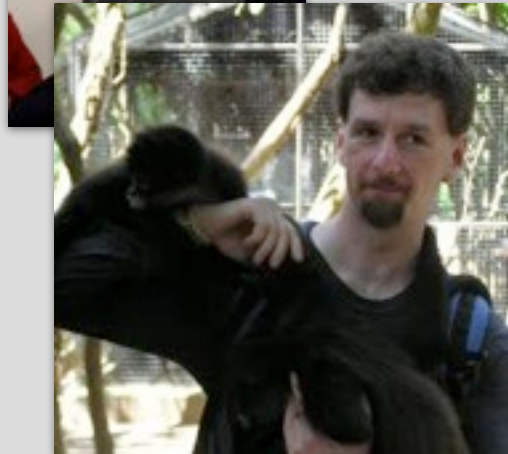



Spring
Java Application Framework

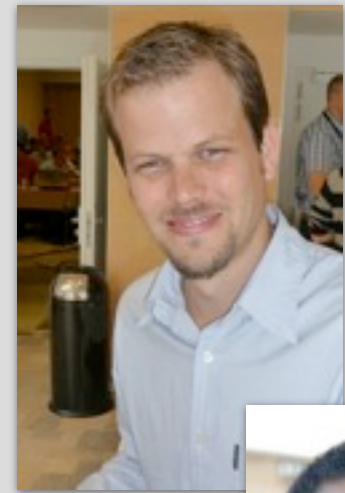




GRAILS



Pivotal
Initiative



"Grails brings
back the
enjoyment of
Java Web
Development!"

Sponsored
by



play!



May include:-



The High Velocity Web Framework For Java and Scala



ZENEXITY

"We've found that Play is one of the few frameworks that is able to maintain the delicate balance of performance, reliability, and developer productivity"



used in mission critical apps! (tm)



```
(defroutes main-routes

  (GET "/" [] (str "Powered by Clojure" ))
  (route/not-found "Page not found")

)

(def app
  (handler/api main-routes))

(defn -main [port]
  (run-jetty app {:port (Integer.port)}))
```

```
(defroutes main-routes
```

```
  (GET "/" [] (str "Powered by Clojure" ))
```

```
  (route/not-found "Page not found") )
```

```
(def app
```

```
  (handler/api main-routes))
```

```
(defn -main [port]
```

```
  (run-jetty app {:port (Integer.port)}))
```



has

Spring

play!  has
Akka



has
Servlets

play!  has
netty



has

Conventions

play!  has a
**Static
Environment**



**has a
Dynamic
Environment**



has

GORM

play!  is
Stateless



**has
plugins**



has

(lots of)

plugins

Complex



does Spring

play!  does Spring ...
for Java

A woman with blonde, wavy hair is smiling and looking directly at the camera. She is wearing a light-colored cowboy hat and a blue long-sleeved shirt with a white collar that features two black stars. The shirt is tied at the waist, revealing a white bra. The background is a soft-focus landscape with blue and brown tones.

Debbie does...



does Groovy




does Groovy
and Java



does Groovy
and Java
at the same time

play!  does Scala

play!  does Scala
and Java

play!  does Scala
and Java
at the same time

play!  does async



does war



does war files

In Summary

Play is good for async

Play is good for Scala and
Java

Grails is good for Groovy
and Java

Grails is good for DBs
(not Debbie)



Both are good

Both are different

Decide

Thank-you