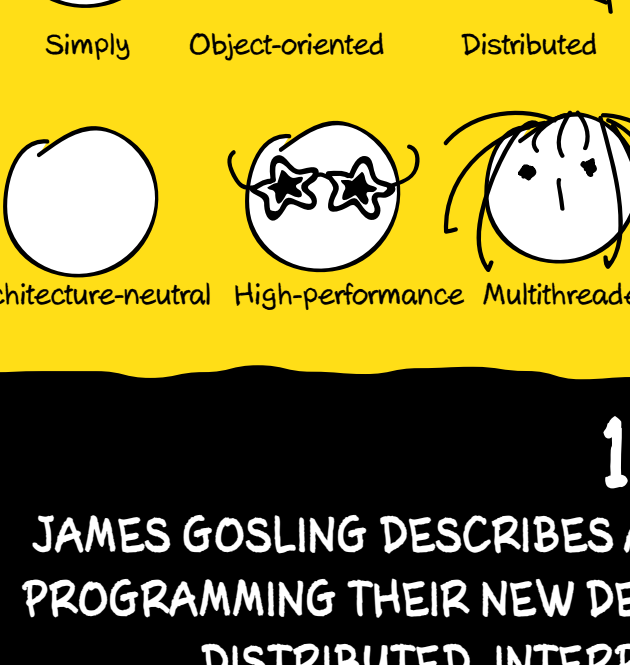


20 YEARS OF JAVA

I'm fed up with compatibility problems!

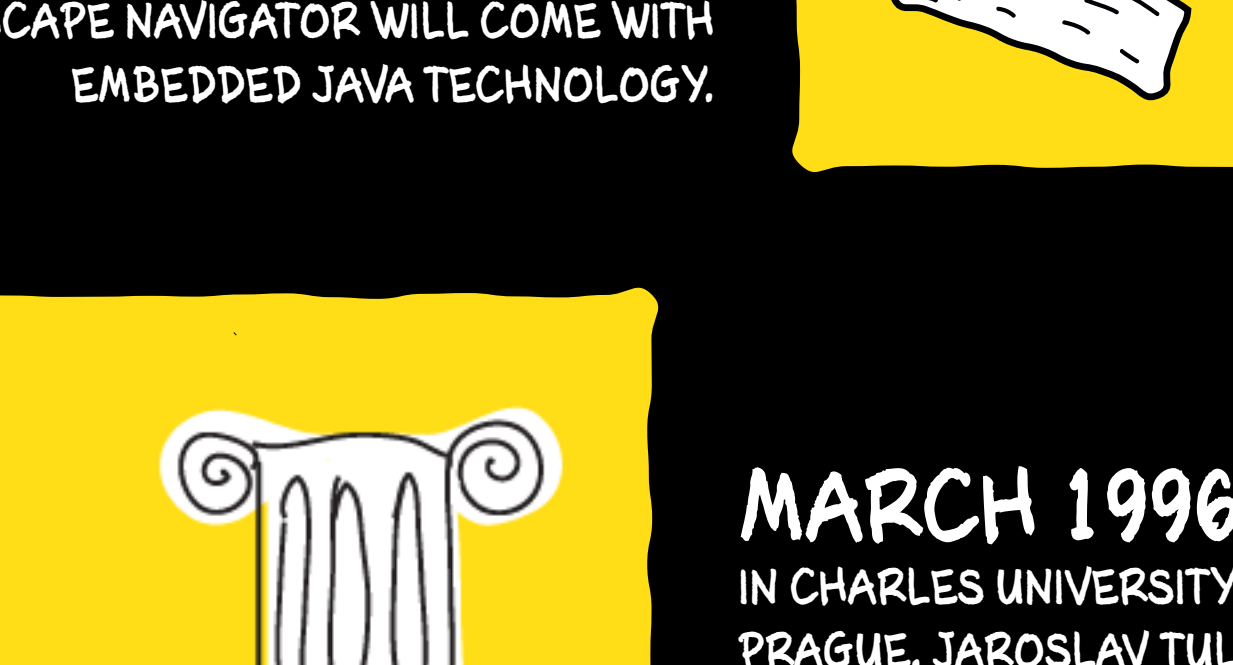
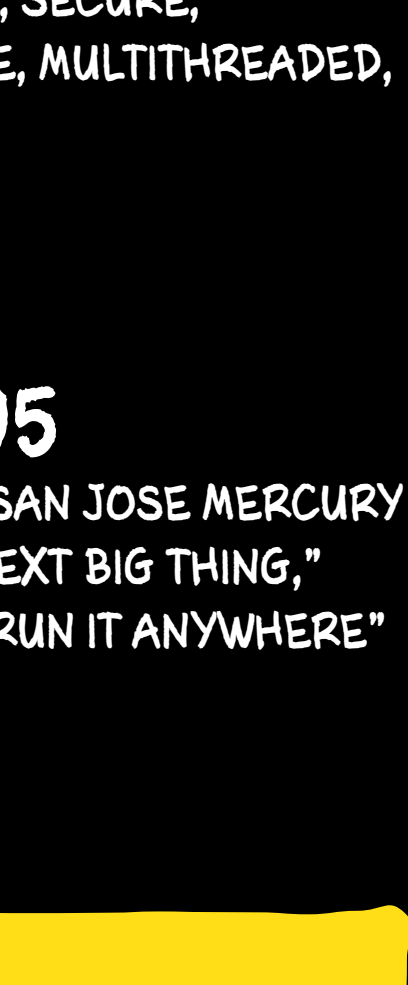


1990

PATRICK NAUGHTON MENTIONS TO SCOTT MCNEALY THAT THEY ARE MISSING A BIG CHANGE HAPPENING IN TECHNOLOGY.

1991

FRANK, GOSLING, NAUGHTON AND SHERIDAN BEGIN BUILDING A SECRET PDA-LIKE DEVICE CALLED "7".



1991

JAMES GOSLING DESCRIBES A NEW LANGUAGE THEY NEED FOR PROGRAMMING THEIR NEW DEVICE: "SIMPLE, OBJECT-ORIENTED, DISTRIBUTED, INTERPRETED, ROBUST, SECURE, ARCHITECTURE-NEUTRAL, HIGH-PERFORMANCE, MULTITHREADED, DYNAMIC LANGUAGE".



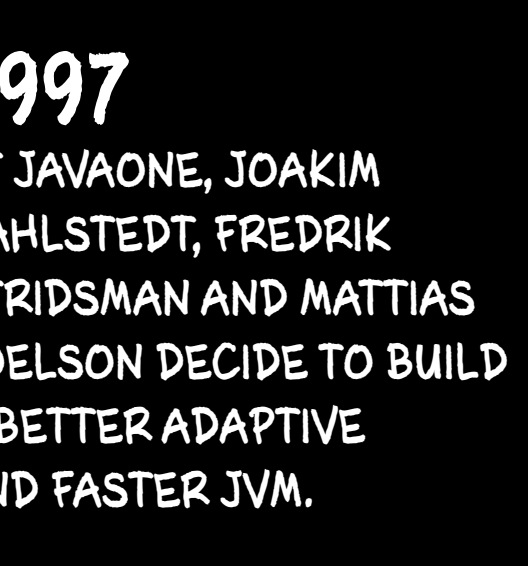
THE NEXT BIG THING

MARCH 1995

THE FRONT PAGE OF SAN JOSE MERCURY NEWS READS: "THE NEXT BIG THING," "WRITE IT ONCE AND RUN IT ANYWHERE"

MAY 1995

AT SUNWORLD CONFERENCE, MARC ANDRESEN ANNOUNCES THAT NETSCAPE NAVIGATOR WILL COME WITH EMBEDDED JAVA TECHNOLOGY.

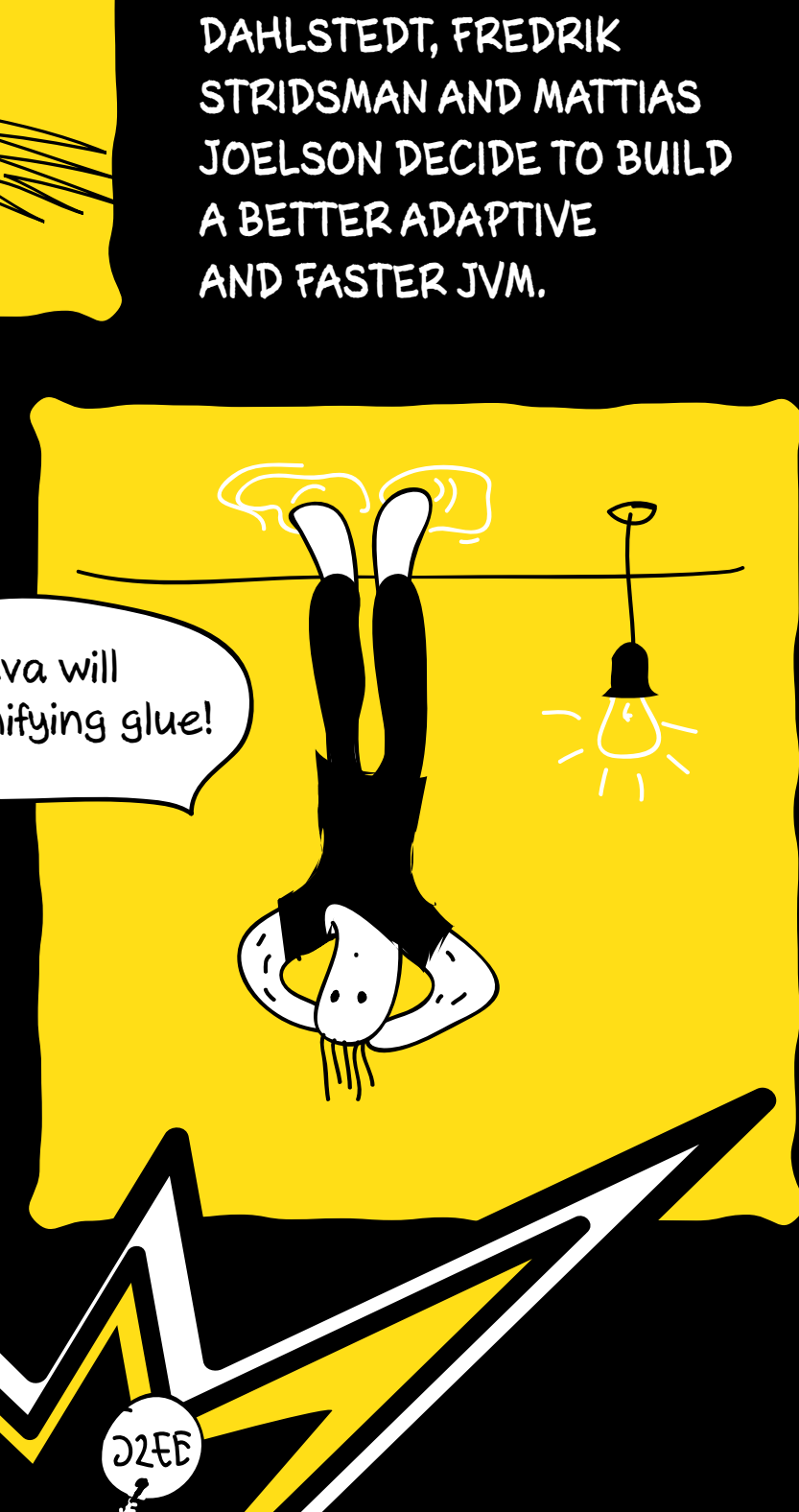


MARCH 1996

IN CHARLES UNIVERSITY, PRAGUE, JAROSLAV TULACH AND HIS FRIENDS DECIDE TO BUILD A DELPHI-LIKE IDE IN JAVA.

JULY 1997

AT THE 8TH BORLAND CONFERENCE, BORLAND ANNOUNCES JBUILDER FOR VISUAL JAVA DEVELOPMENT.



It's your baby, you rock IT!

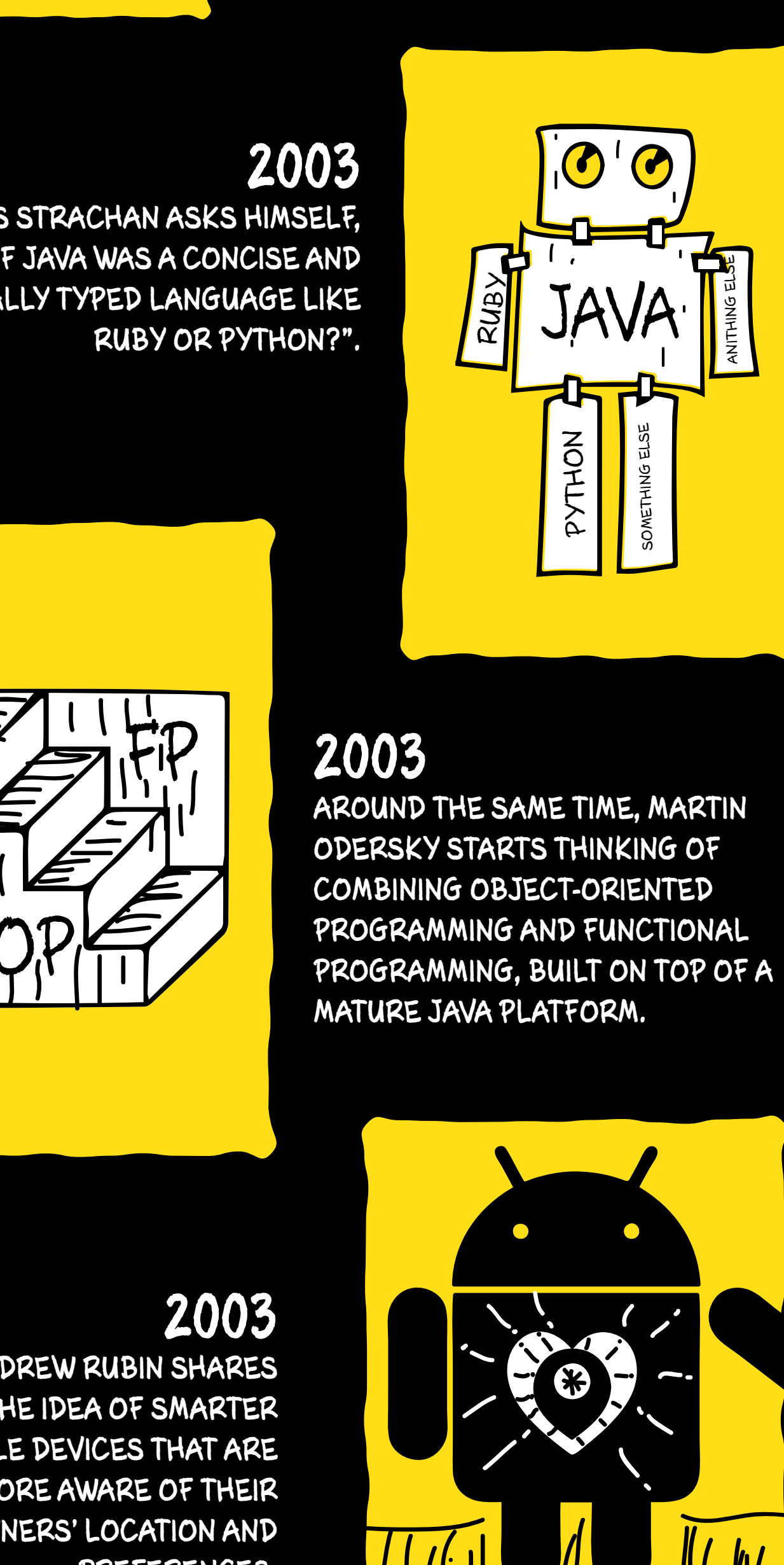
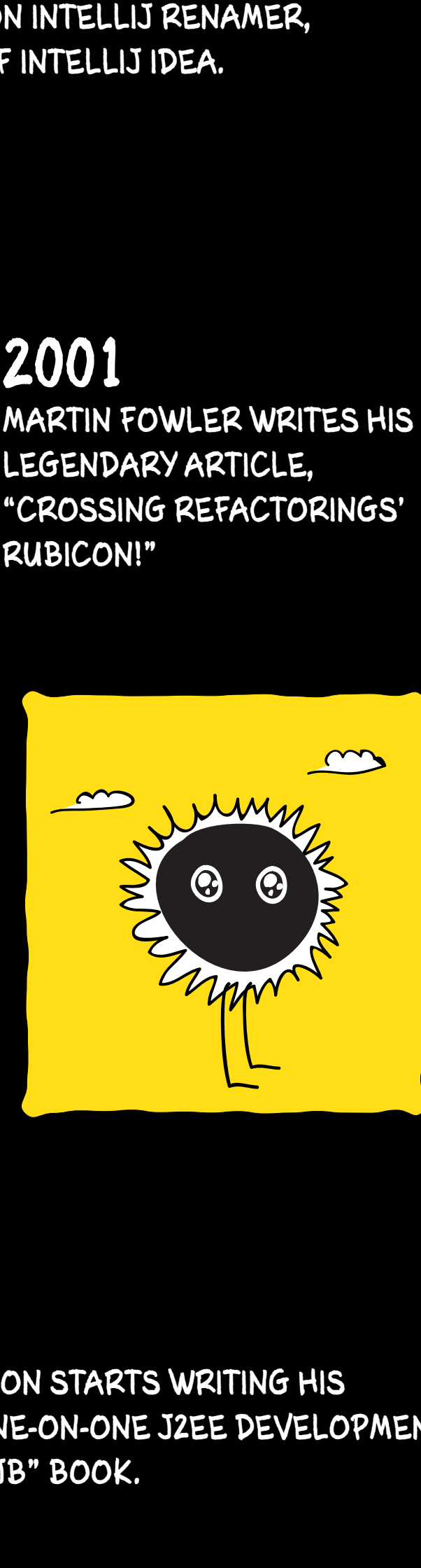
1997

AT JAVAONE, JOAKIM DAHLSTEDT, FREDRIK STRIDSMAN AND MATTIAS JOELSON DECIDE TO BUILD A BETTER ADAPTIVE AND FASTER JVM.

Java will be a unifying glue!

MARCH 1998

GRAHAM HAMILTON SHARES THE FIRST EJB SPECIFICATION DRAFT.



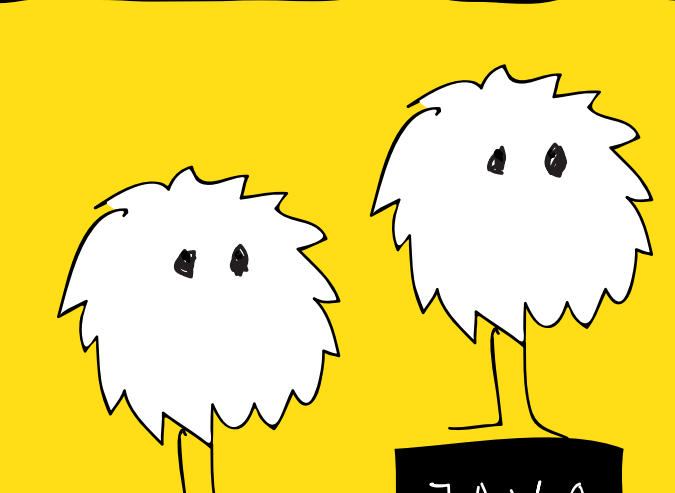
JUNE 1999

AT JAVAONE, SUN MICROSYSTEMS INTRODUCES THREE EDITIONS OF JAVA 2: J2SE, J2EE AND J2ME



2000

SERGEY DMITRIEV, VALENTIN KIPYATKOV AND EUGENE BELYAEV START WORKING ON INTELLIJ RENAMER, THE FIRST VERSION OF INTELLIJ IDEA.



2001

MARTIN FOWLER WRITES HIS LEGENDARY ARTICLE, "CROSSING REFACTORING'S RUBICON!"

2001

IBM ANNOUNCES ECLIPSE, AN OPEN-SOURCE MODULAR PLATFORM FOR BUILDING DEVELOPMENT TOOLS, WRITTEN IN JAVA.

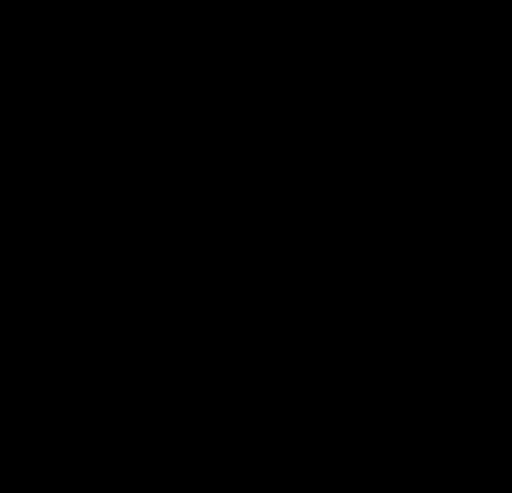
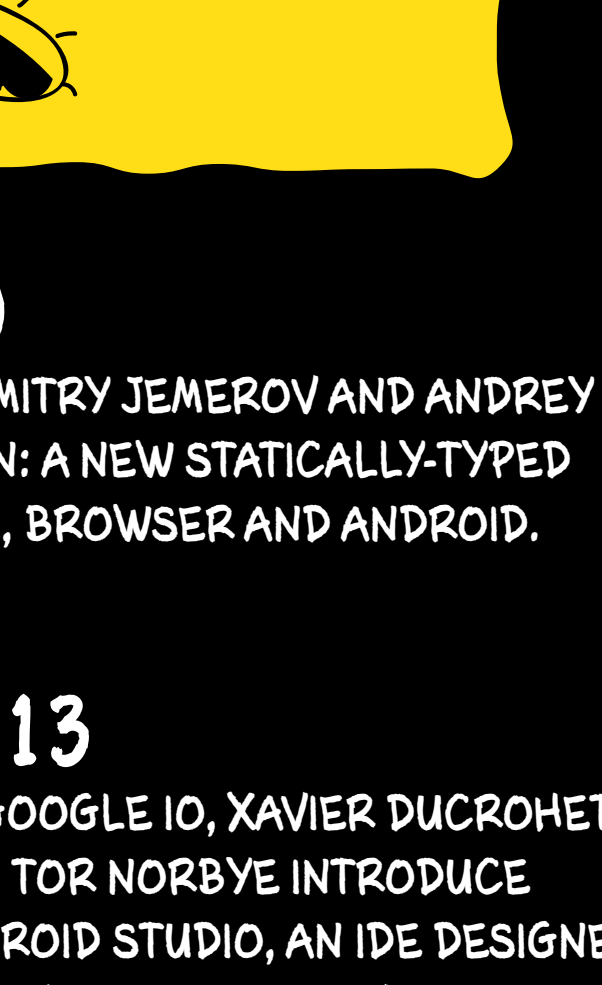


2002

ROD JOHNSON STARTS WRITING HIS "EXPERT ONE-ON-ONE J2EE DEVELOPMENT WITHOUT EJB" BOOK.

2003

JAMES STRACHAN ASKS HIMSELF, "WHAT IF JAVA WAS A CONCISE AND DYNAMICALLY TYPED LANGUAGE LIKE RUBY OR PYTHON?".

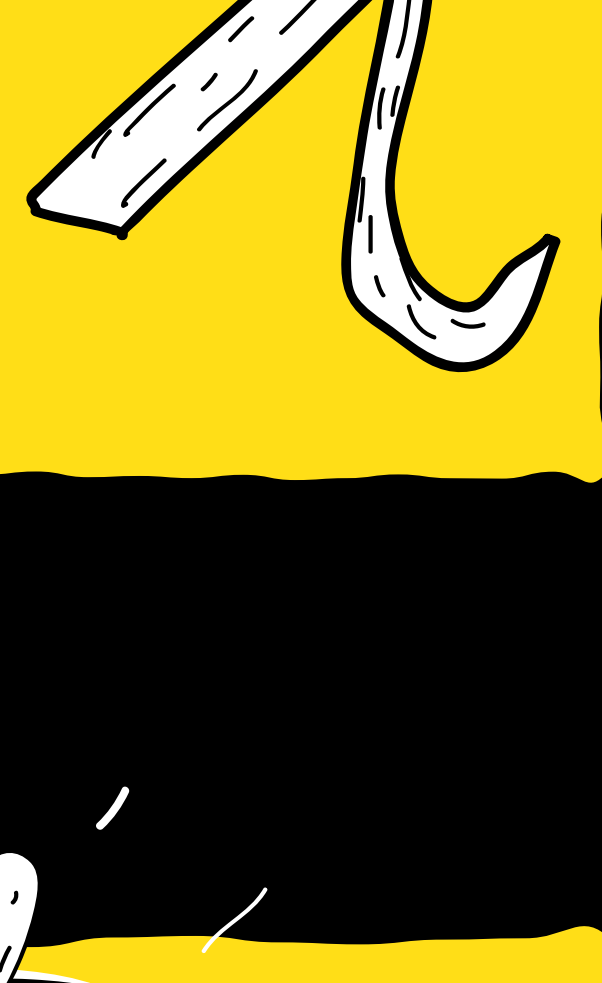


2003

AROUND THE SAME TIME, MARTIN ODBESKY STARTS THINKING OF COMBINING OBJECT-ORIENTED PROGRAMMING AND FUNCTIONAL PROGRAMMING, BUILT ON TOP OF A MATURE JAVA PLATFORM.

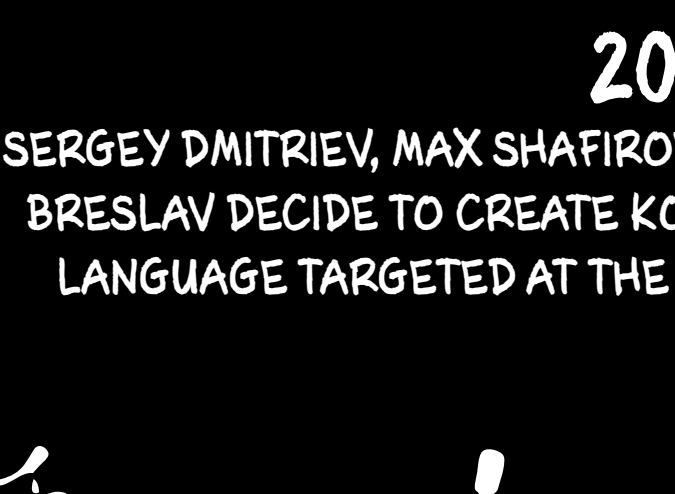
2003

ANDREW RUBIN SHARES THE IDEA OF SMARTER MOBILE DEVICES THAT ARE MORE AWARE OF THEIR OWNERS' LOCATION AND PREFERENCES.



2004

AT JET PROPULSION LABORATORY, NASA, PEOPLE ARE LOOKING AT THE IMAGES TAKEN BY NASA MARS ROVER, POWERED BY JAVA.



2007

RICH HICKEY SHARES WITH THE LISP COMMUNITY THAT HE'S STARTED WORKING ON A LISP REINCARNATION FOR THE JAVA PLATFORM.



2009

ORACLE BUYS SUN MICROSYSTEMS.



2010

SERGEY DMITRIEV, MAX SHAFIROV, DMITRY JEMEROV AND ANDREY BRESLAV DECIDE TO CREATE KOTLIN: A NEW STATICALLY-TYPED LANGUAGE TARGETED AT THE JVM, BROWSER AND ANDROID.

2013

AT GOOGLE IO, XAVIER DUCROHET AND TOR NORBYE INTRODUCE ANDROID STUDIO, AN IDE DESIGNED TO MAKE ANDROID DEVELOPERS FASTER AND MORE PRODUCTIVE.

2014

ORACLE LAUNCHES JAVA 8 WITH LAMBDA EXPRESSIONS, MAXIMALLY CONSIDERED THE MOST SIGNIFICANT LANGUAGE REENGINEERING SINCE JAVA 5.

THE FUTURE: YOU TELL US!