lotus.domino Java API Overview

OR

*The API Used **Most** in XPages Development*
Overview

July 2013

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JAVA API Details

Current Run Contexts

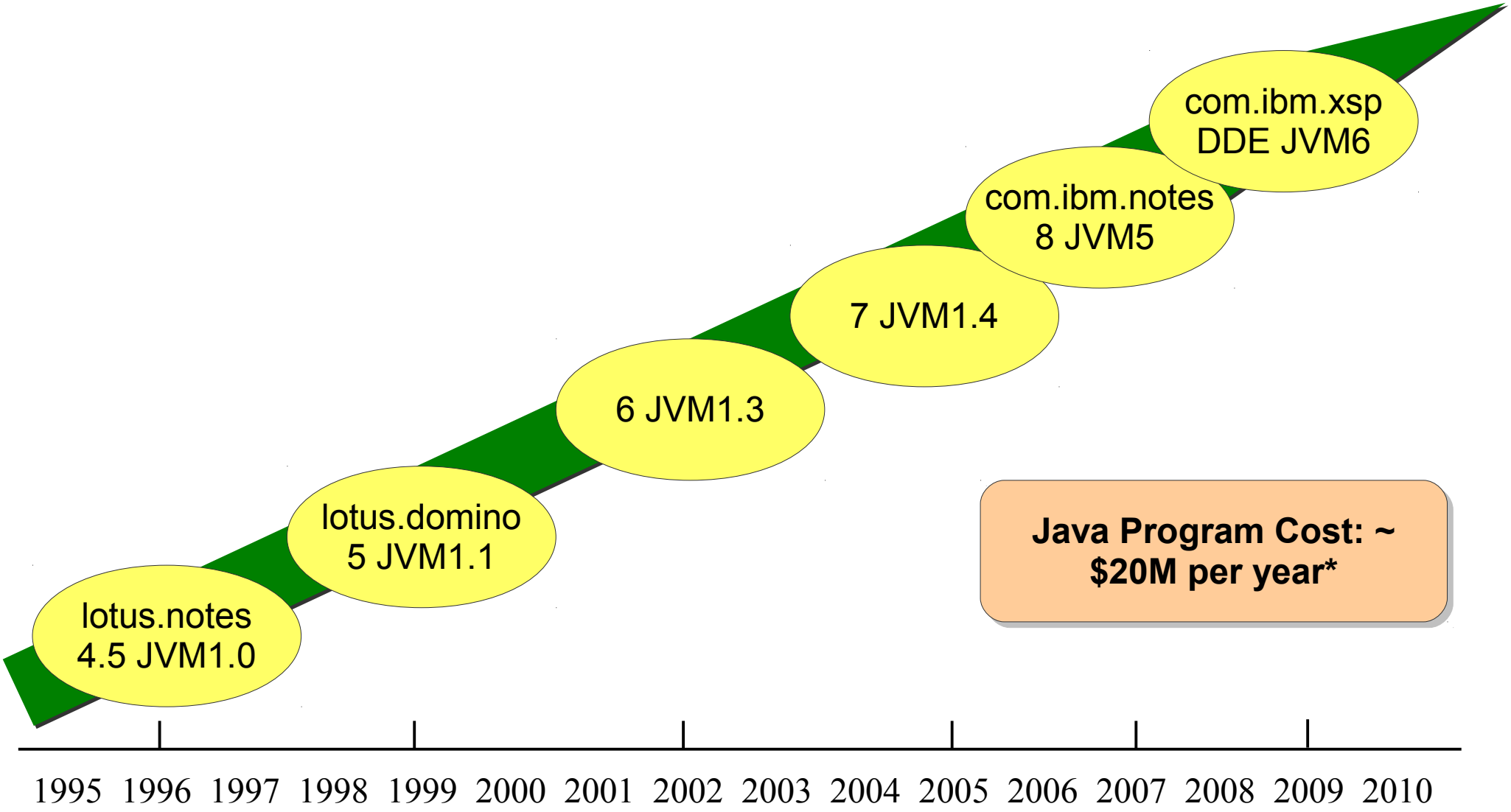
- Agents
- Applets
- Servlet
- Java Addin
- Client Plugin
- Designer Plugin
- XPages Plugin
- XPages Template
- DOTS

What You Can Access in API?
It varies by run context. In general:

- Databases
- Directories
- Documents
- Views
- Forms
- Agents
- Items
- ACLs
- Admin Requests
- Rich Text
- Names
- Http Requests/Responses
- Sessions
- File Attachments

Complete list and details in IBM Domino Designer help

Dates When JAVA Enhancements Occured For Each Release



*Note: This number is completely untrue and is only here for purposes of satire.
If you don't get it, Google “Edward Snowden”

Introducing

OpenNTF Domino API

The fastest way to developer productivity in IBM Notes and Domino

What makes you more productive?

Inline documentation

Garbage collection

Auto-logging

Auto-boxing

Iterables

Helpers

How do you use it?

Github source

OpenNTF download

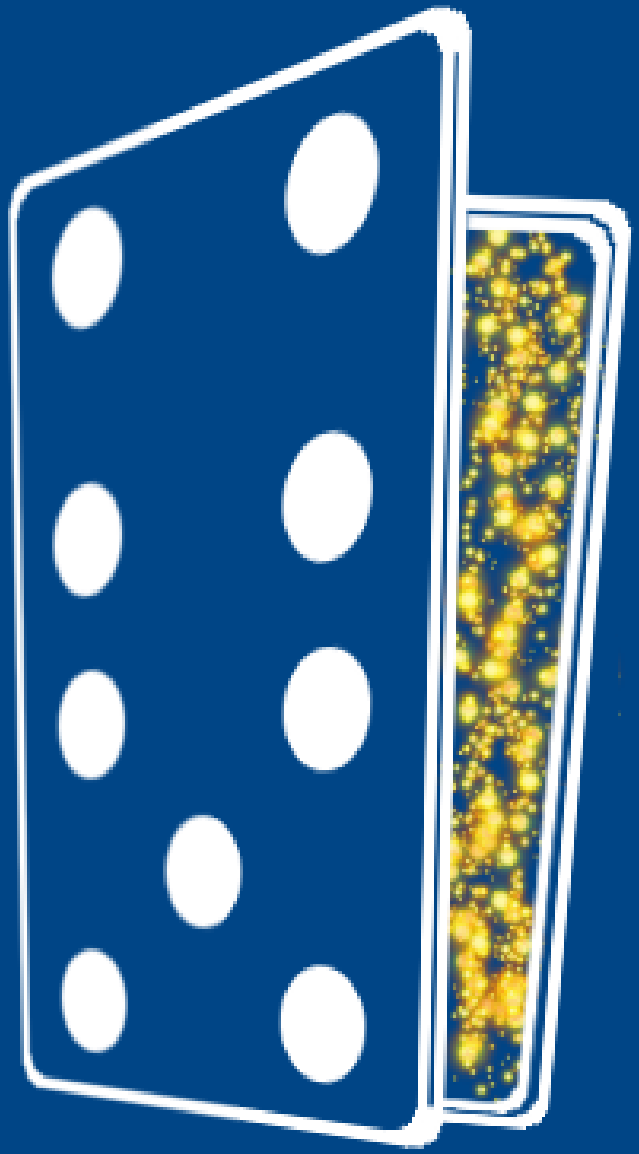
Drop in Designer JVM

Install plugin

Drop in Domino JVM

Add XSP Library

What is the plan?



Graph Database

Design Elements

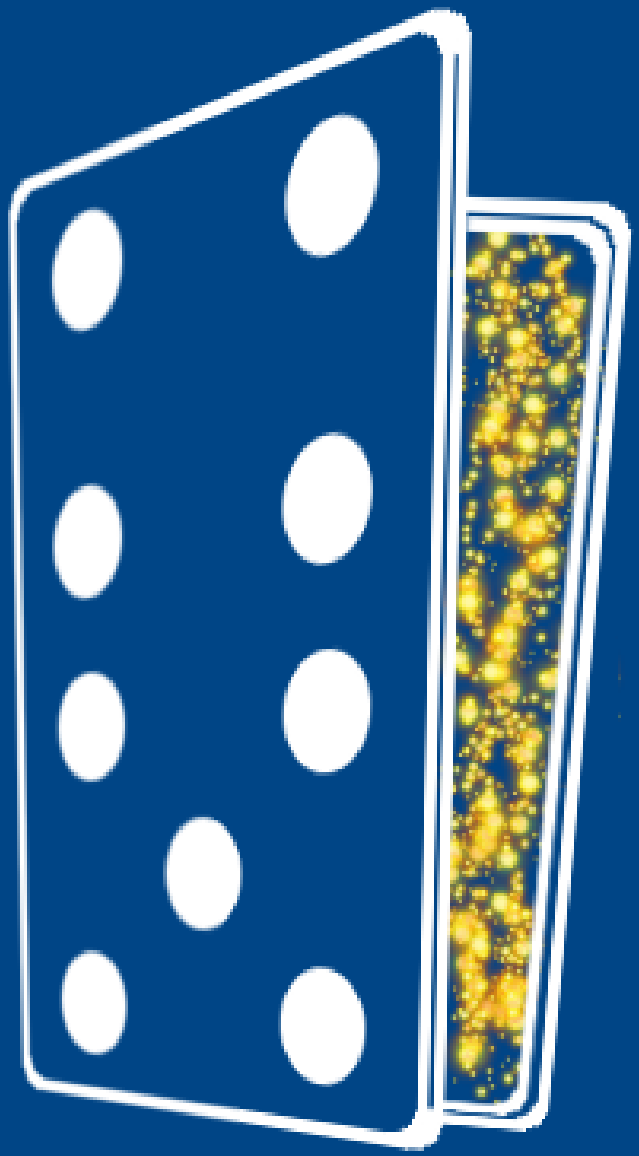
Data Schemas

Jobs and Tasks

Big Data Models

More XPages stuff

Thank you



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