

THE POWER OF NEXT GENERATION PROGRAMMING



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# THE POWER OF NEXT GENERATION PROGRAMMING

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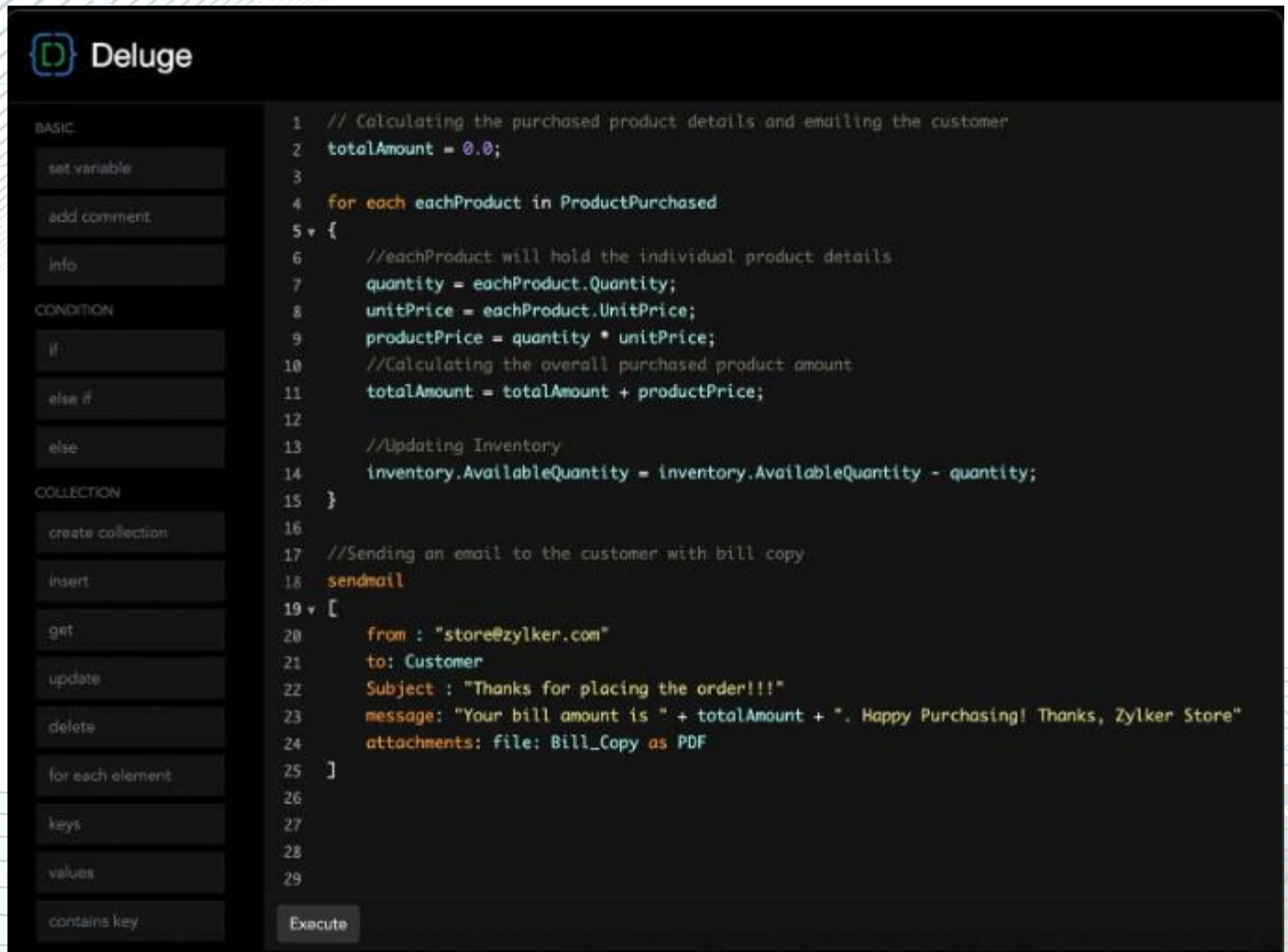
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Deluge, Zoho's proprietary scripting language, can handle any task a developer may throw at it. With built-in wrappers and a powerful execution engine, it has evolved into one of the fastest and most flexible scripting languages available.



## What Is Deluge?

Data Enriched Language for the Universal Grid Environment, or Deluge, is an online scripting language that links 25+ products in the Zoho suite. It's a one-stop solution for performing actions and integrations across the suite. By minimizing the use of technical jargon and complex code, Deluge speaks your language.



## Deluge - The User-Friendly Faas

Function as a Service, or FaaS, is a cloud offering that provides infrastructure for serverless development and deployment of application functionalities. It provides the middleware and other development tools to create powerful independent functions. This allows developers to upload chunks of code onto the cloud, which can then be scaled automatically.

### HOW DOES DELUGE FIT THE FAAS CURVE?

#### Prebuilt development framework



Nothing needs to be configured manually for scripting. Deluge starts running flawlessly as soon as you sign up for a Zoho service. All the middleware-IDEs compilers, editors and security-are taken care off.

#### Information on the go



All data is stored on the cloud, which allows teams to work together over the internet, from any part of the world. This helps global projects hit the market quickly and eases the software development life cycle.

### Deluge (vs) Traditional languages

That's not all—need more reasons why Deluge should be your go-to option going forward?

#### Elegant Syntax

Deluge, with its clear and natural syntax, makes it easier to convert complex logic into functional workflow. The intuitive editor lets you drag and drop syntax, and the guided scripting and code snippets let you skip syntax memorization altogether.

#### Powerful Integrations

Built-in wrappers save a ton of time by fetching data without writing lines of code set up APIs. The integration can then link a number of third-party applications to your Zoho service.

#### Security And Performance

Our execution engine takes care of security and performance, which lets users focus on building highly efficient application functionalities.



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### ZOHO RUNS ON DELUGE

DESK  
BOOKS  
CLIQ  
ZIA  
PROJECTS  
BUGTRACKER  
SALESIQ  
ORCHESTLY  
PEOPLE

RECRUIT  
INVENTORY  
SURVEY  
SUBSCRIPTIONS  
INVOICE  
MAIL  
CONNECT  
FLOW  
SHEET

WRITER  
EXPENSE  
SITES  
BEGIN  
SPRINTS  
SDPONDEMAND  
REMOTELY  
CRM  
CREATOR