

Kintone

Your Project's Web Database



Kintone Developer Program 

Slides 

Press Space for the next page →

A large, stylized illustration of a giraffe's head and neck on the left side of the slide. The giraffe is anthropomorphized, wearing a white lab coat over a teal shirt and a black and white striped tie. It is holding a black tablet computer in its front legs. The background behind the giraffe is a light grey circle.

Overview



① What is Kintone? 🤔

Web Database

② How to Use Kintone? 🙄

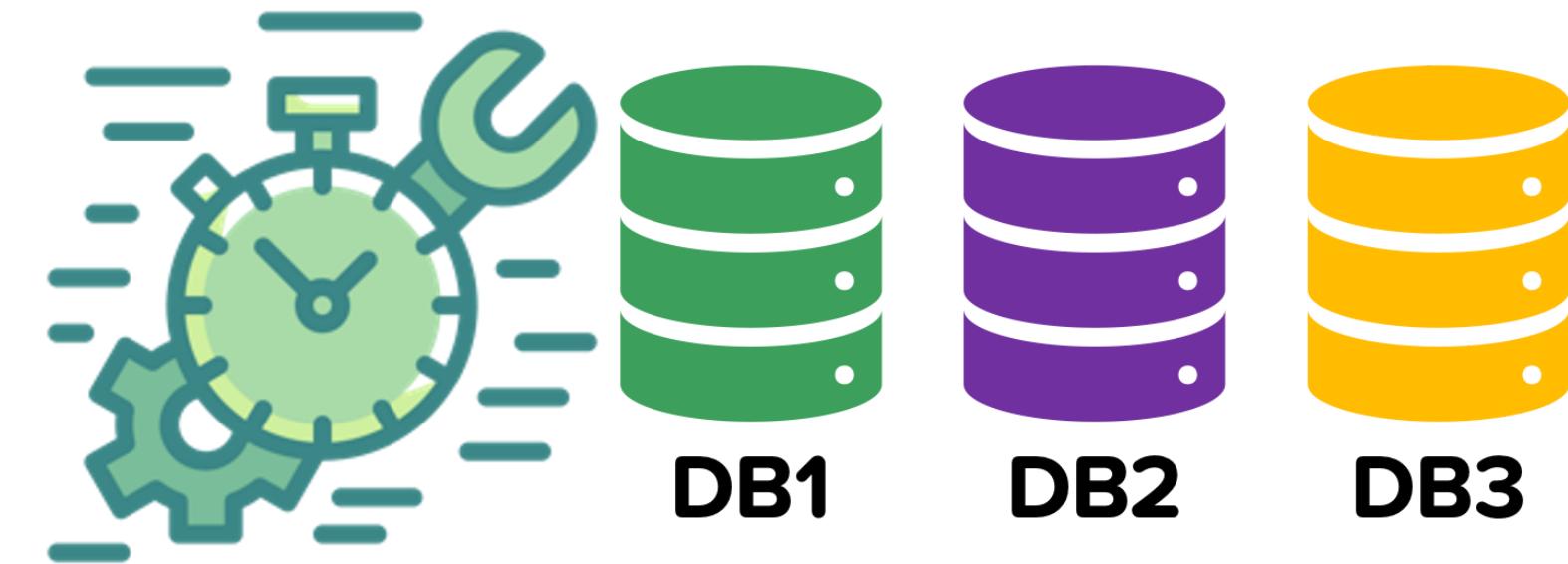
Example Projects

③ How to Get Started? 💪

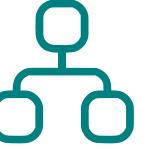
When the fun starts

What is Kintone? 🤔

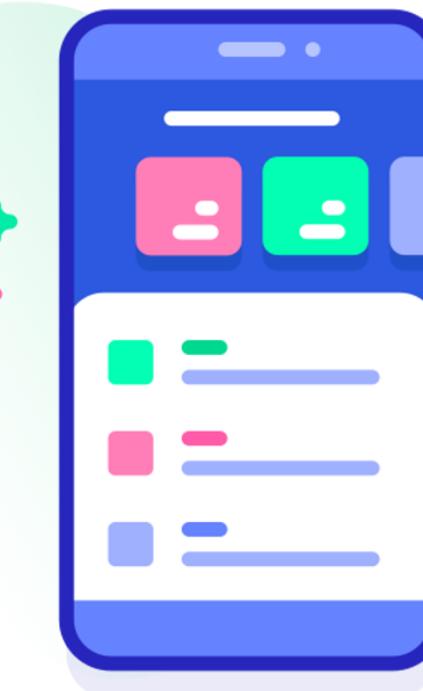
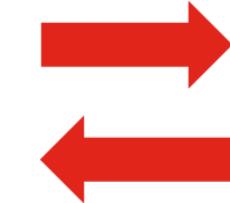
Kintone is a low-code platform that allows you to build **Web Databases** quickly & easily! ✨



Your Project's Web Database



Use Kintone to **store**
incoming data or **manage**
outgoing data! 



Query 1 actor database1 - Schema employee table - Table employee table employee table

 Table Name: employee table

Charset/Collation: utf8mb4 utf8mb4_0900_ai_ci

Comments:

Column Name	Datatype	PK	NN	UQ	B	UN	ZF	AI	G	Default/Expression
employee id	INT(11)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	NULL
first name	VARCHAR(45)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
last name	VARCHAR(45)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Age	INT(11)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>					
Department name	VARCHAR(45)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Column Name: Department name

Charset/Collation: Default Charset

Comments:



Traditional Databases 😞

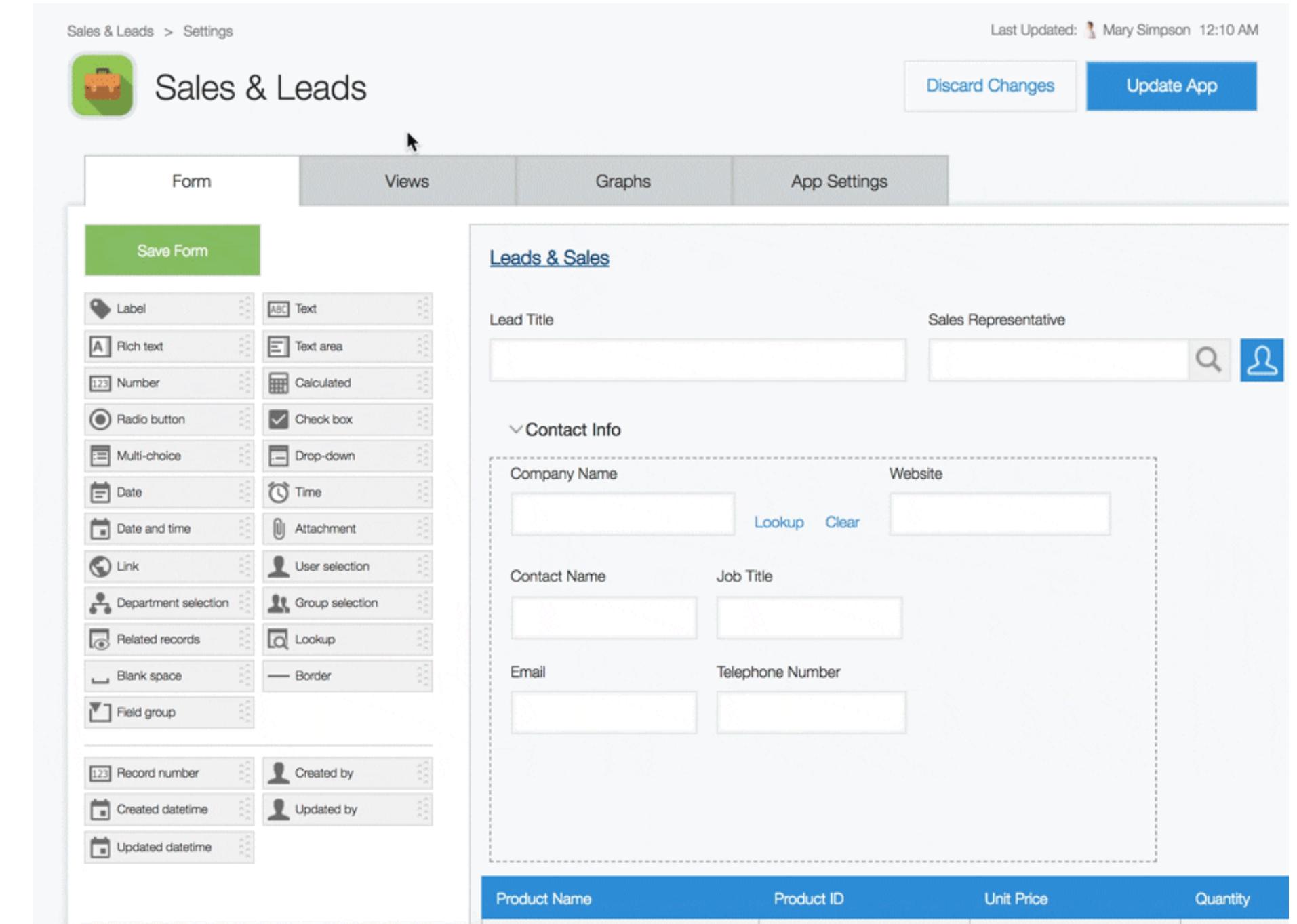
Needs a **high-level understanding** of databases

Servers need to be **constantly running** & maintained to be accessed

Kintone Databases 😊

Databases are created with
intuitive **drag-&-drop** GUI

No servers need to be set
up by the user



How to Use Kintone?



Access Kintone Database Data via

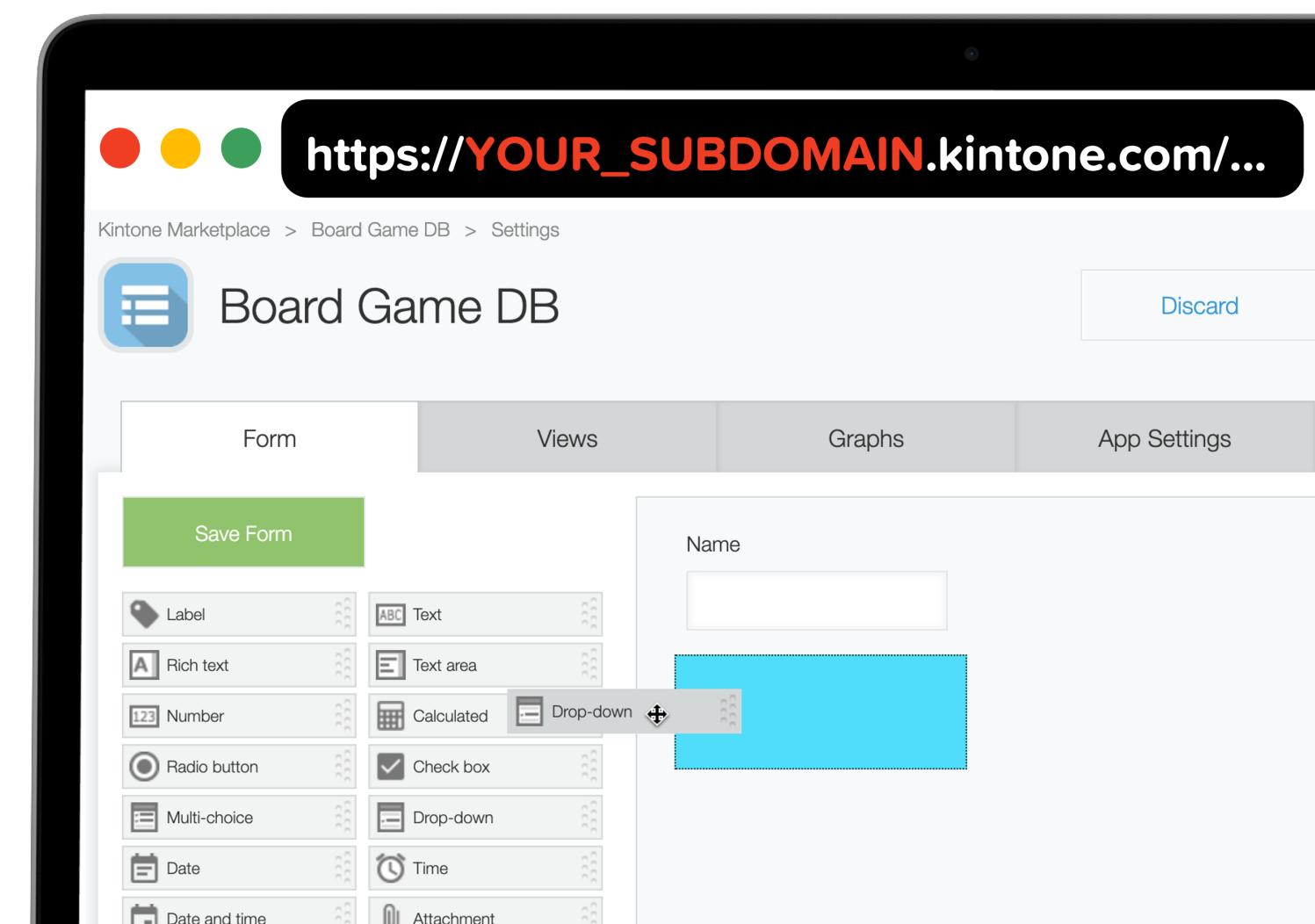
- ▶ Web Browser 🌐
- ▶ REST API 🚀



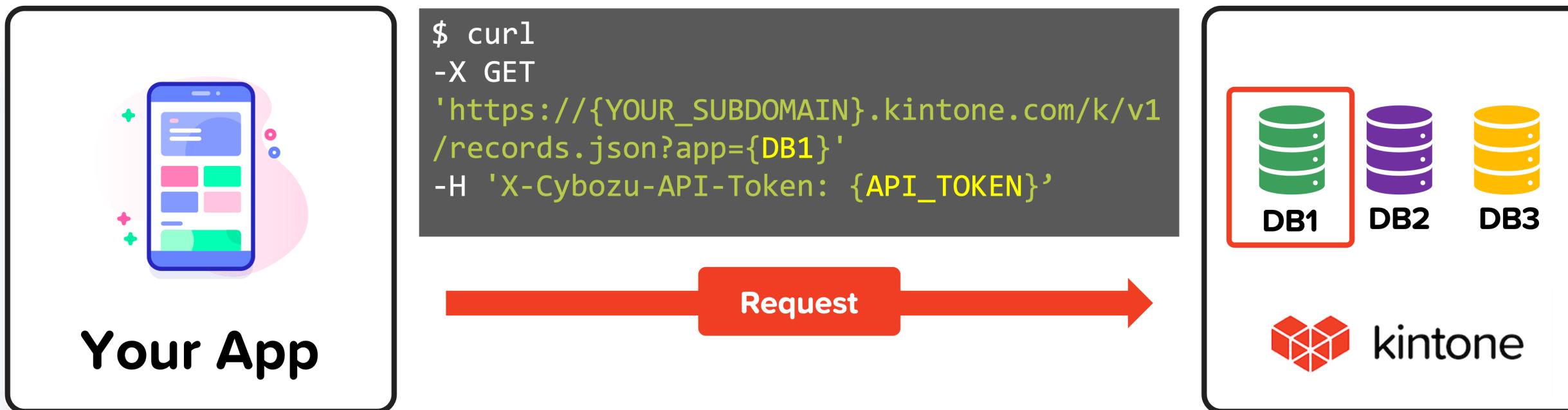
Access Kintone DBs via the Browser

Use the GUI to:

- Create & Edit Databases 
- View/ Add/ Edit Records 
- Add JS Customizations 



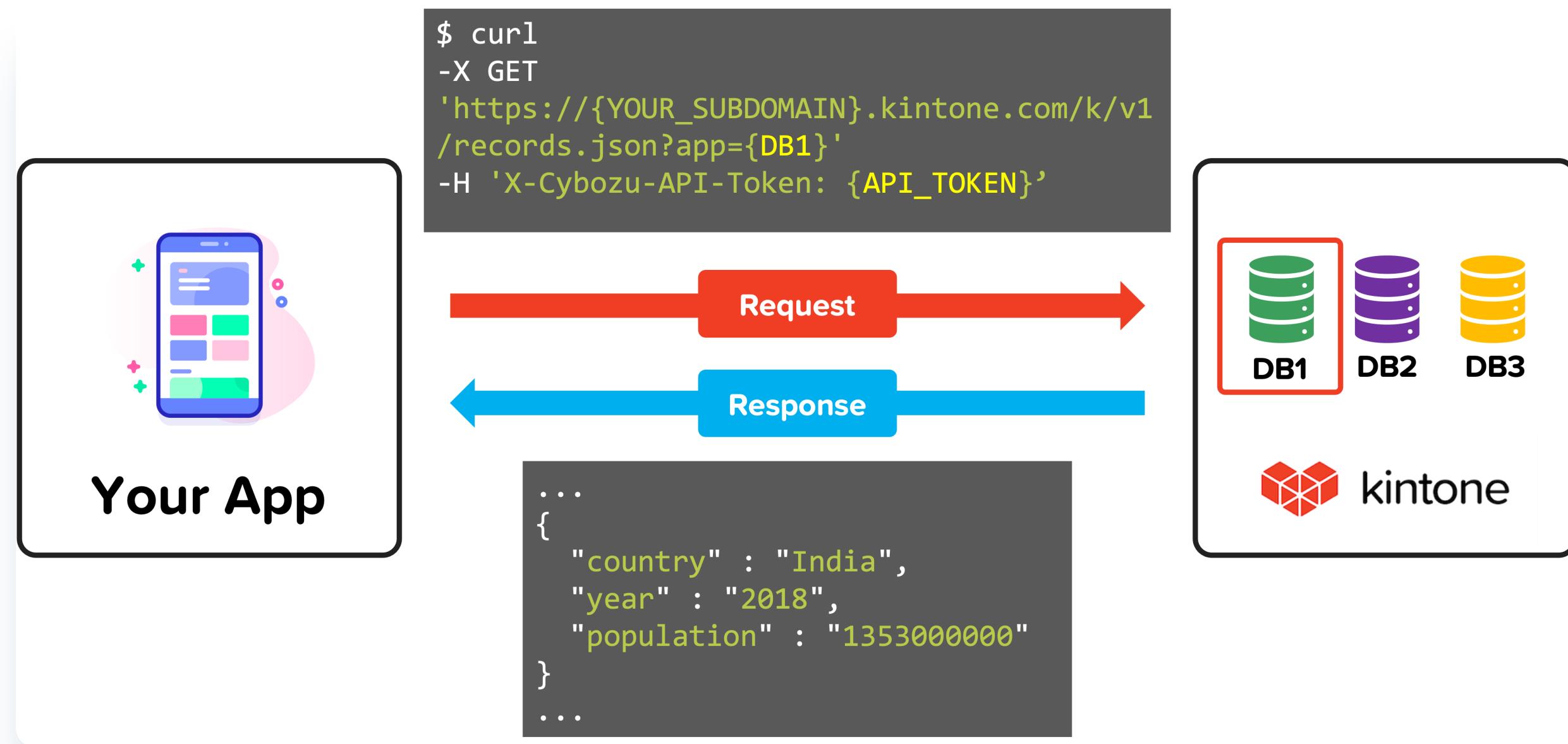
Access Kintone DBs via REST API ↲



Access Kintone DBs via REST API ↲



Access Kintone DBs via REST API ↲



IoT Samurai Swords

CREATED BY [@RYBB](#) - ARTICLE

Users are challenged to slice their enemies as quickly as possible with a samurai sword!

- Sensor records the sword action speed
- Kintone hosts the game, scoreboard, & IoT data
- Doll's magnetic head falls off when the user wins



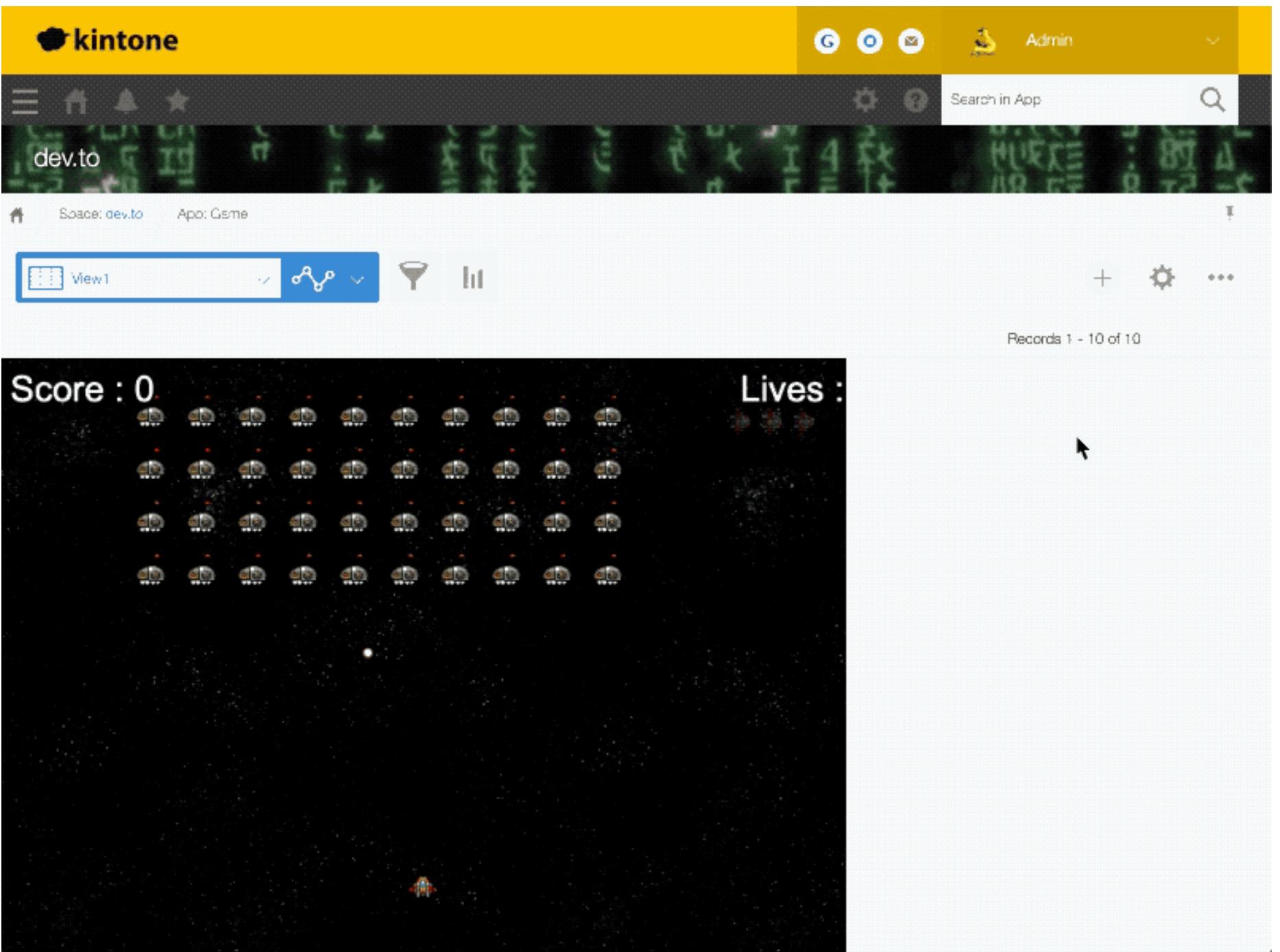
Space Invaders Game

CREATED BY [@WILL_YAMA](#) & [@AHANDSEL](#) -
ARTICLE

Run a Space Invaders game on a Kintone App!

Game specifications (number of aliens, aliens' health, etc.) are specified as Kintone records.

High scores can also be stored in Kintone.



Get Your Free Kintone ⚡

Go to [Kintone.dev/new!](https://kintone.dev/new)

Fill out the Developer License Registration form for your free Kintone Subdomain!

- Use Chrome or Firefox (*NOT Safari*)
-  Accept Cookies First
-  Only use lowercase, numbers, and hyphens (-) for subdomain names
- Ex: weekend-hacker4life

  kintone developer program 

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 dev.to Articles
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For example: mydomain, coffee-lovers

I agree with the [Kintone Developer License Terms of Service](#) and [Privacy Policy](#).*



Where to get help?

Here are some resources to help you use Kintone as your project's database!

 kintone.dev

Read API Docs & Tutorials

 forum.kintone.dev

Post Questions

 [@KintoneDeveloperProgram](https://www.youtube.com/@KintoneDeveloperProgram)

Watch Tutorials

Thank You Gift! 🚀

As a **Thank You** for using Kintone in your project, we are giving away some Kintone Swag!



Thank You!

