

Kintone

Your Project's Web Database



Kintone Developer Program 

Slides 

Press Space for the next page →

A cartoon illustration of a giraffe standing upright, wearing a white lab coat over a teal shirt and a black and white striped tie. It is holding a black tablet device in its front legs. The giraffe has brown spots on its yellow neck and a brown mane.

Overview



① What is Kintone? 🤔

Web Database

② How to Use Kintone? 👀

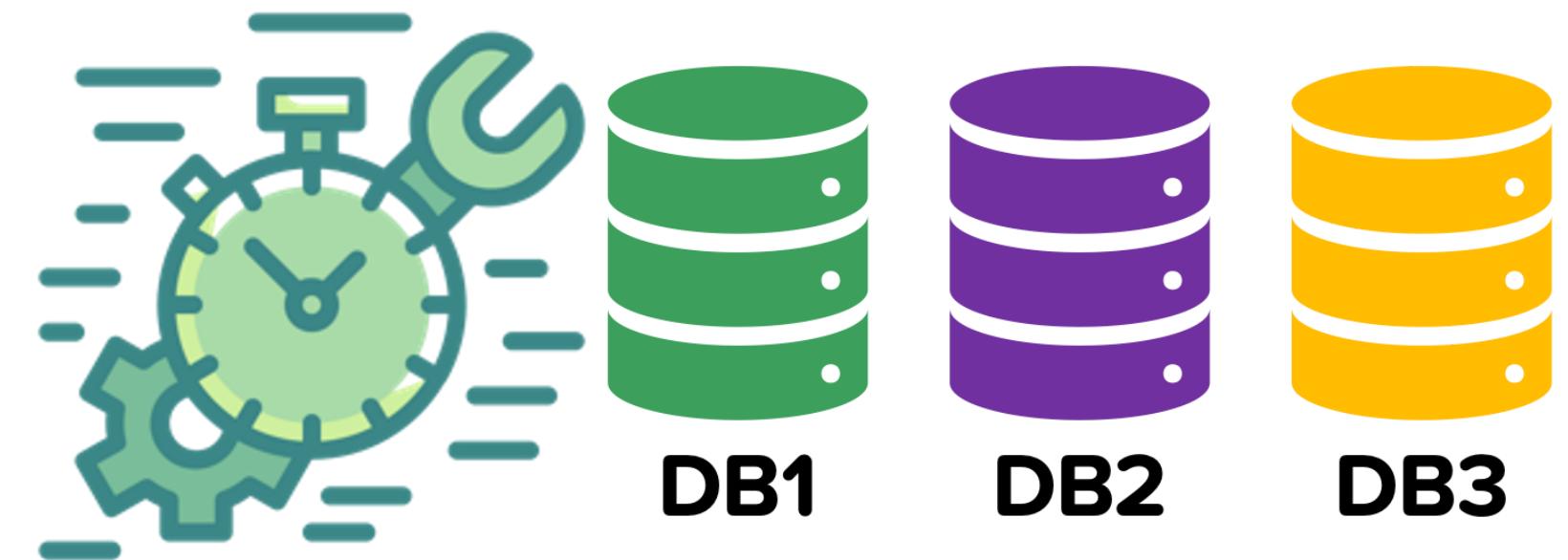
Example Projects

③ How to Get Started? 💪

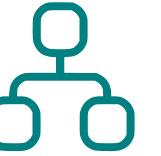
When the fun starts

What is Kintone? 🤔

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

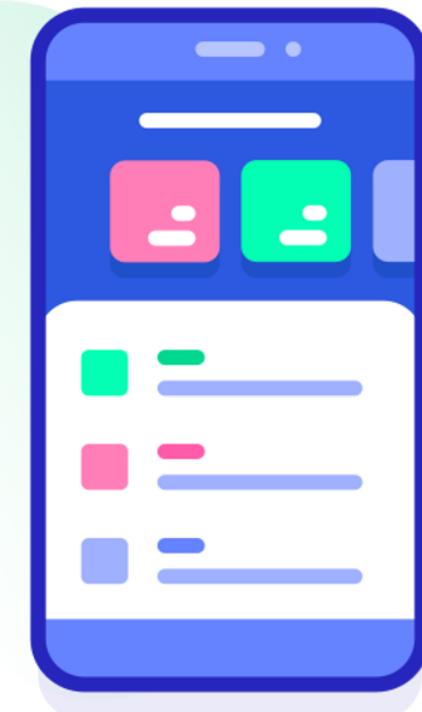


Your Project's Web Database



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

kintone



Traditional Databases 😞

The image shows a screenshot of a database management system interface. At the top, there are tabs: 'Query 1', 'actor', 'database1 - Schema', 'employee table - Table', 'employee table', and 'employee table'. Below the tabs, there are fields for 'Table Name' (set to 'employee table'), 'Charset/Collation' (set to 'utf8mb4' and 'utf8mb4_0900_ai_ci'), and 'Comments'. A large table below defines the 'employee table' schema:

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"/>	NULL					
first name	VARCHAR(45)	<input type="checkbox"/>	<input checked="" 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 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"/>	

Below the schema table, there are additional fields for 'Column Name' (set to 'Department name'), 'Charset/Collation' (set to 'Default Charset'), and 'Comments'.

Needs 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

The screenshot shows the Kintone app builder interface for the 'Sales & Leads' app. At the top, there's a navigation bar with 'Sales & Leads > Settings'. On the right, it says 'Last Updated: Mary Simpson 12:10 AM' with buttons for 'Discard Changes' and 'Update App'. Below the navigation is a toolbar with tabs: 'Form' (selected), 'Views', 'Graphs', and 'App Settings'. A large green button labeled 'Save Form' is prominent. To the left is a sidebar with various field types: Label, Rich text, Number, Radio button, Multi-choice, Date, Link, Department selection, Related records, Blank space, Field group, Record number, Created datetime, and Updated datetime. To the right, the 'Leads & Sales' form is displayed with fields for Lead Title, Sales Representative, Contact Info (Company Name, Website, Contact Name, Job Title, Email, Telephone Number), and a Product list at the bottom.

How to Use Kintone?



Access Kintone Database Data via

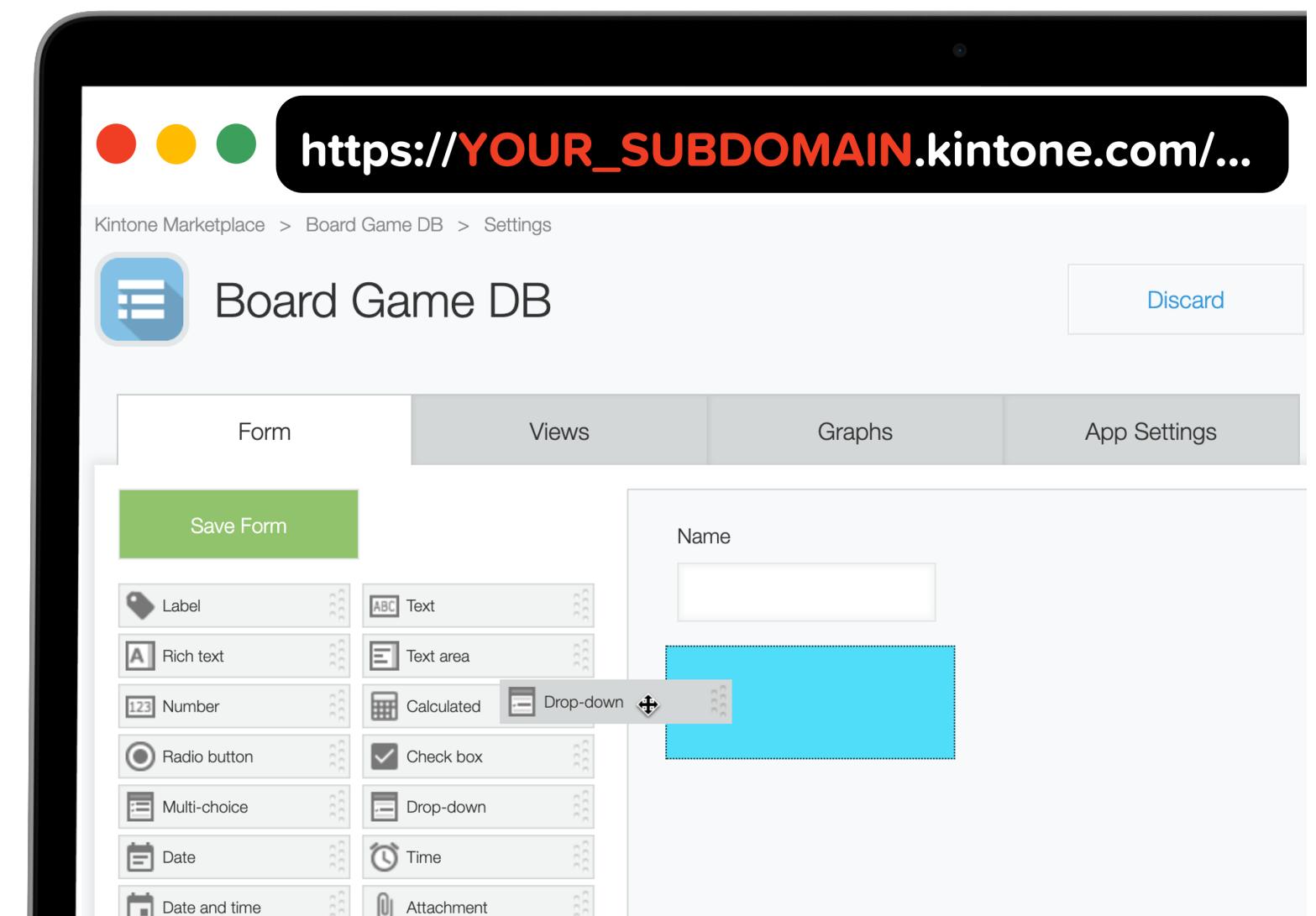
- ▶ Web Browser 
- ▶ REST API 



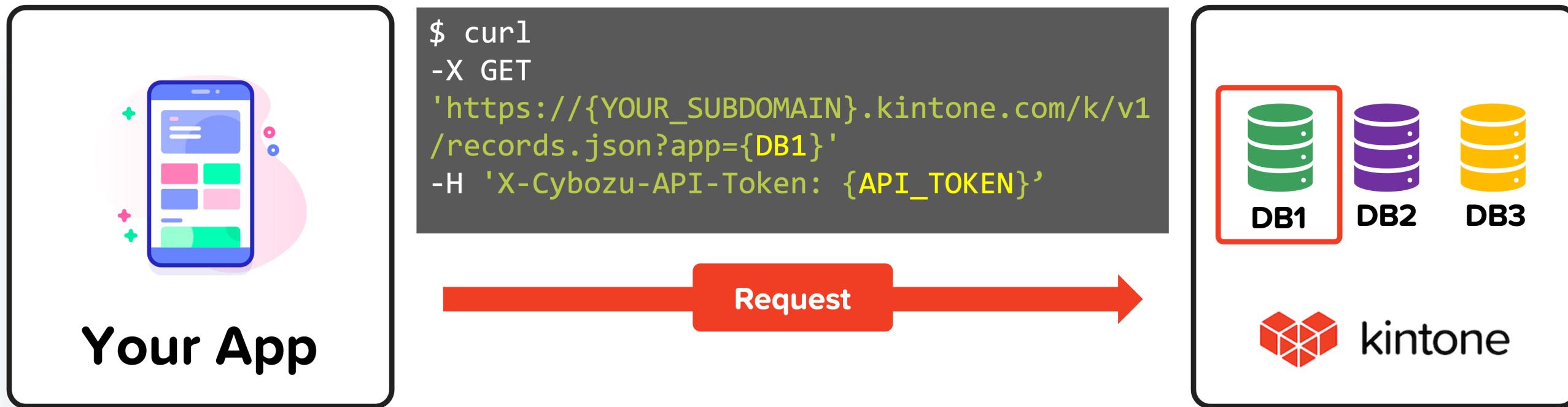
Access Kintone DBs via the Browser

Use the GUI to:

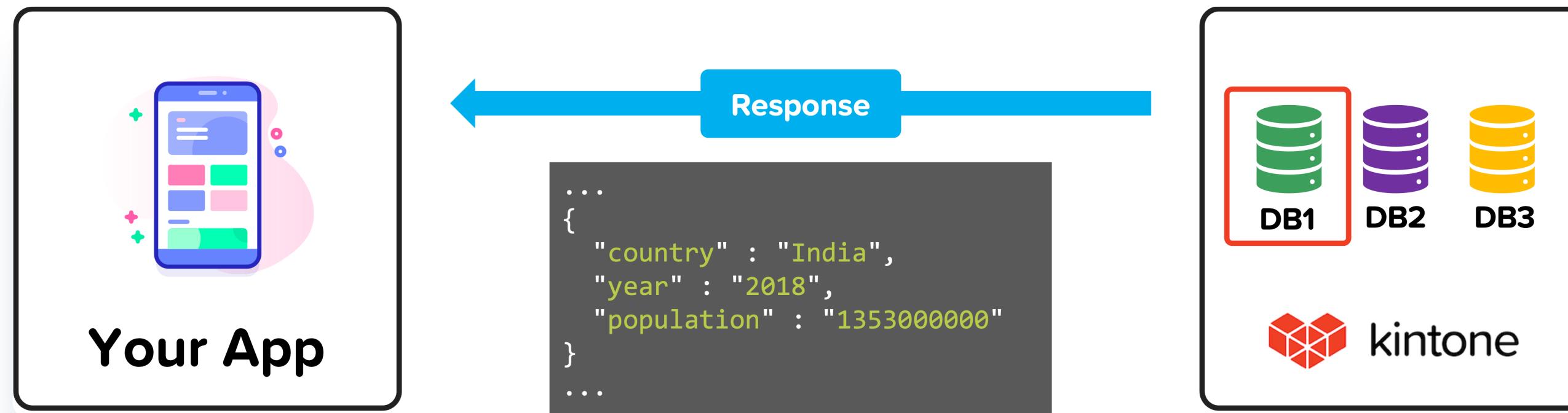
- Create & Edit Databases 
- View/ Add/ Edit Records 
- Add JS Customizations 



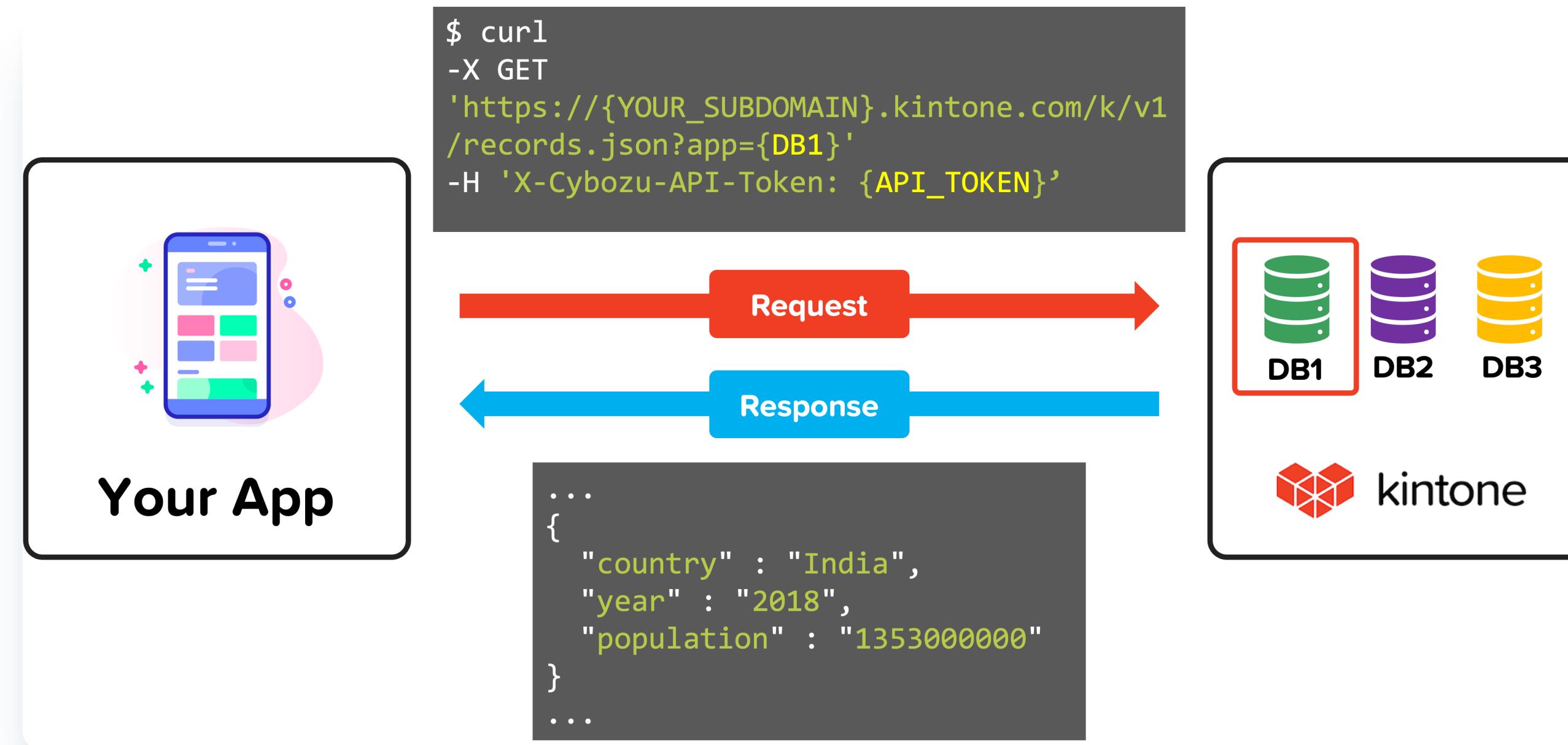
Access Kintone DBs via REST API ↗



Access Kintone DBs via REST API ↗



Access Kintone DBs via REST API ↗

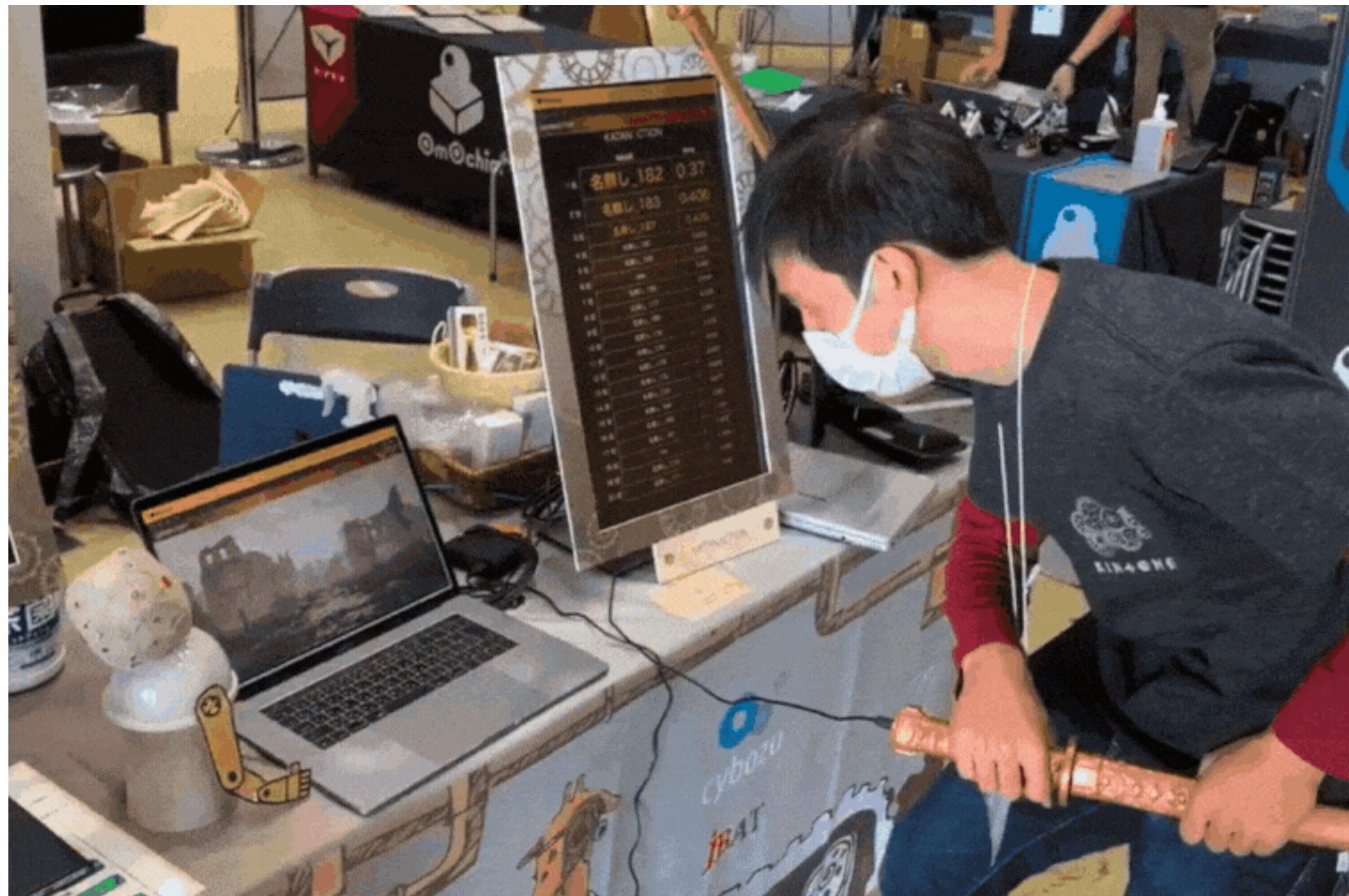


IoT Samurai Swords

CREATED BY [@RYBB](#) - ARTICLE

Users are challenged to slice their enemies as quick as possible with an 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



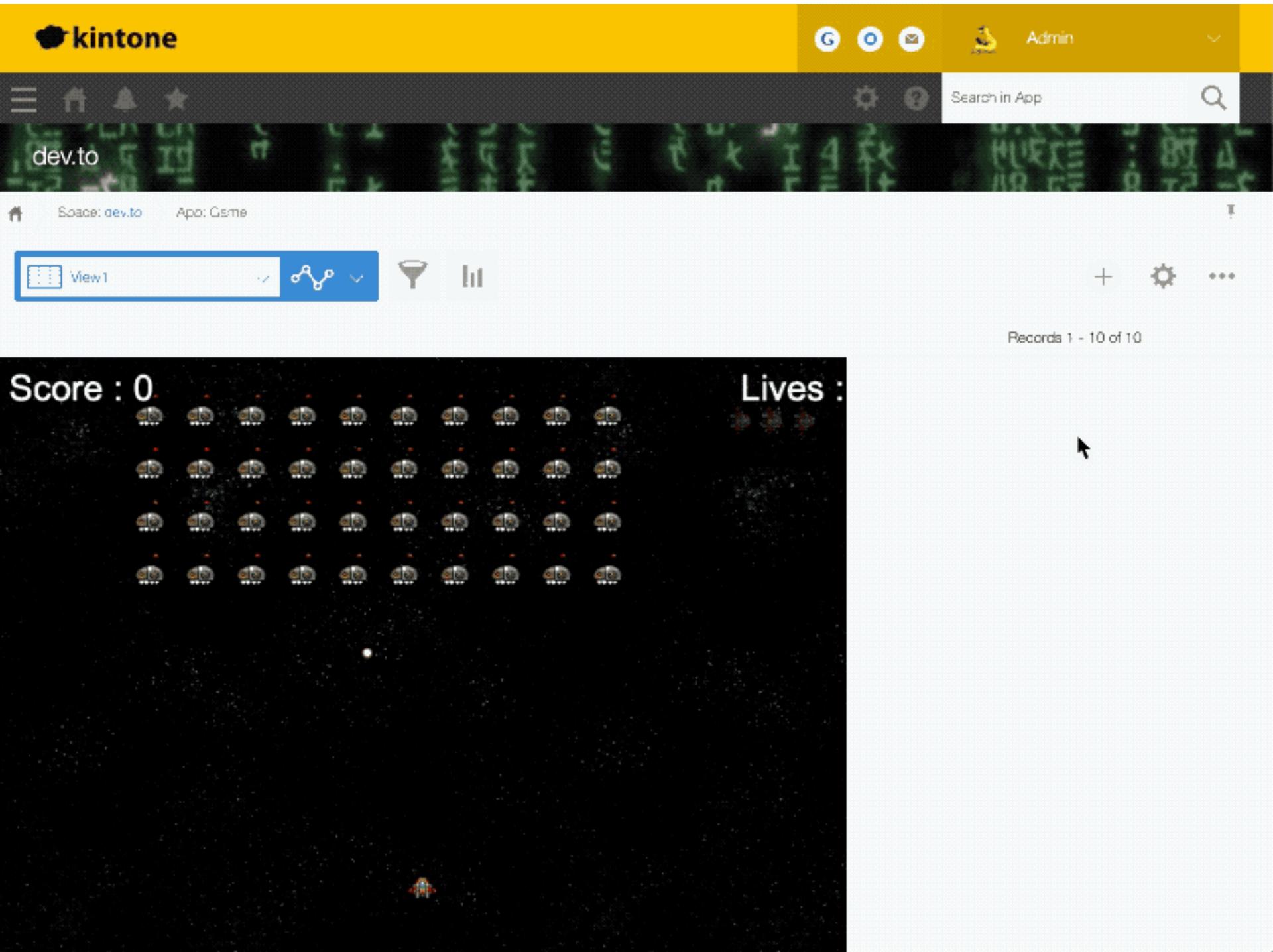
Space Invaders Game

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 ⚡

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for your free Kintone Subdomain!

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 kintone developer program 

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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://twitter.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!

