

Kintone 

# Your Project's Web Database



Kintone Developer Program 

Slide deck 

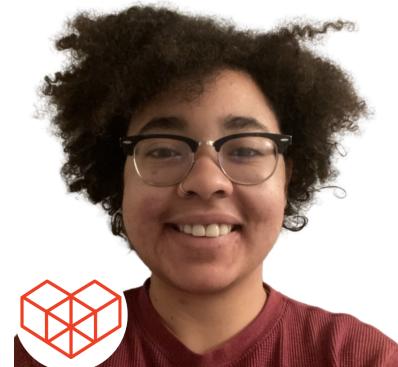
Press Space for the next page →

# Hi from Kintone 😊

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Sales Engineering



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Sales Engineering



**Genji Fujimori**  
Developer Advocate



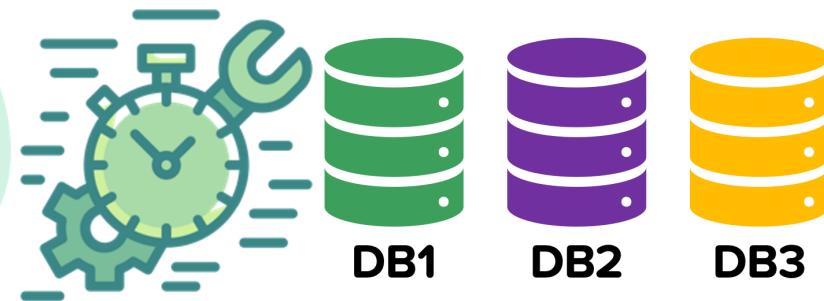
# Your Hackathon's Web Database



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



Kintone allows you to  
build **Web Databases**  
quickly & easily! 🔎



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

Column Name: Department name  
Charset/Collation: Default Charset  
Comments:



# Traditional Databases 😞

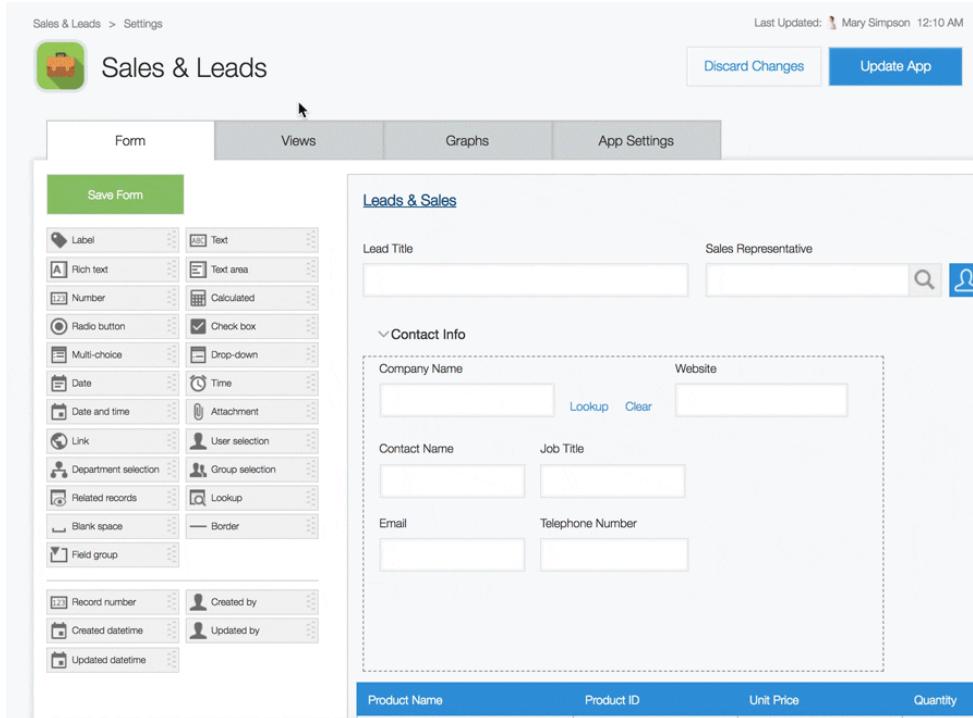
Needs high-level understanding of databases

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

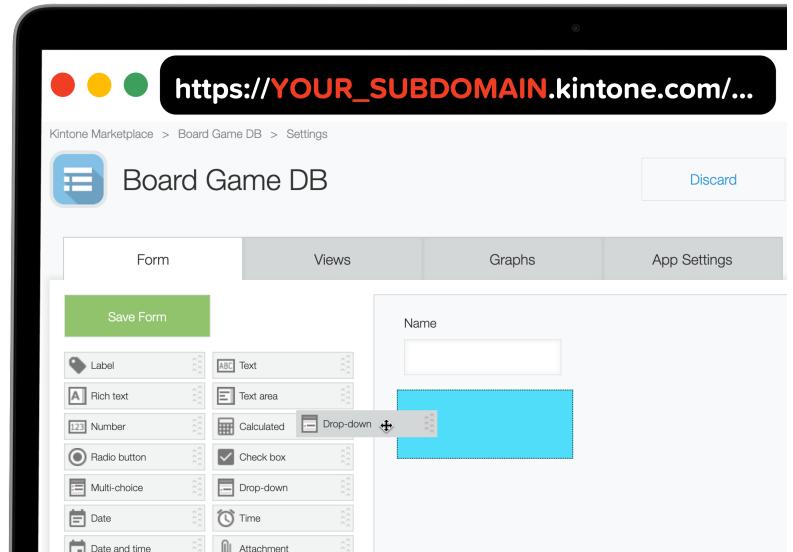


The screenshot shows the Kintone app builder interface. At the top, there's a navigation bar with 'Sales & Leads > Settings' on the left and 'Last Updated: Mary Simpson 12:10 AM' on the right, along with 'Discard Changes' and 'Update App' buttons. Below the navigation is a tab bar with 'Form' (selected), 'Views', 'Graphs', and 'App Settings'. The main area is divided into two sections: 'Save Form' on the left containing a grid of field types (Label, Rich text, Number, Radio button, Multi-choice, Date, Date and time, Link, Department selection, Related records, Blank space, Field group, Record number, Created datetime, Updated datetime) and 'Leads & Sales' on the right. The 'Leads & Sales' section includes fields for 'Lead Title' and 'Sales Representative', a 'Contact Info' section with fields for 'Company Name', 'Website', 'Contact Name', 'Job Title', 'Email', and 'Telephone Number', and a table at the bottom with columns 'Product Name', 'Product ID', 'Unit Price', and 'Quantity'.

# Access Kintone DBs via the Browser

Use the GUI to:

- Create Databases 
- View / Add / Edit Records 
- Update Database schema 
- Upload JS Customizations 



# Access Kintone DBs via REST API



# Get Started ⚡

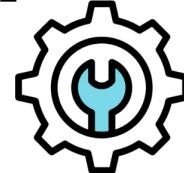
**Get a Free Kintone Subdomain**

[bit.ly/KDP\\_NEW](https://bit.ly/KDP_NEW)



**Get Started Guide**

[bit.ly/KDP\\_HACK2](https://bit.ly/KDP_HACK2)



**YouTube Channel**

[@KintoneDeveloperProgram](#)



# Win the Kintone Prize! 🛡

The team that **best** uses Kintone in their project wins!

Each member of the winning team will get a prize!

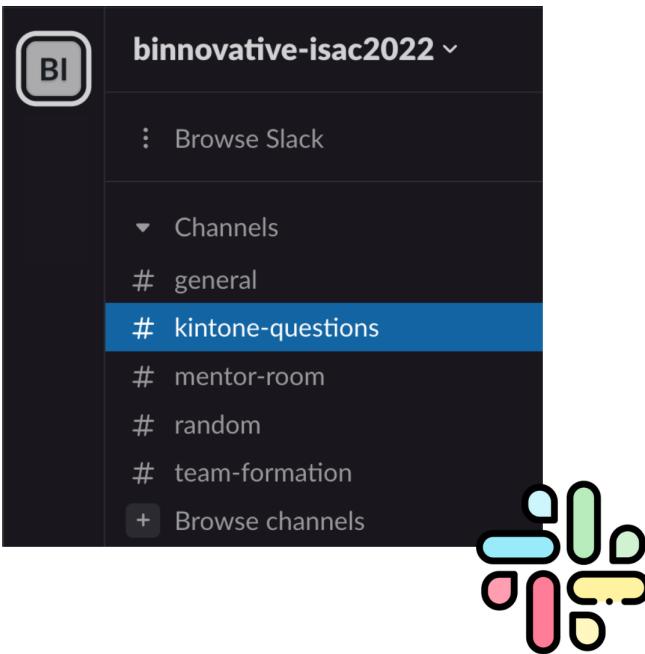


# Where to get help?

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

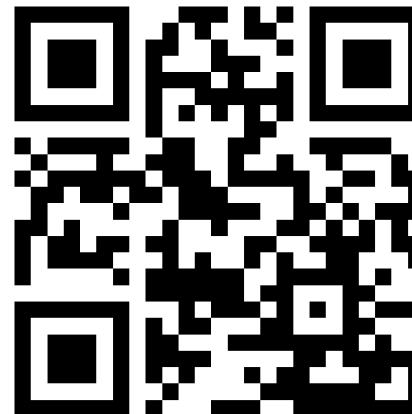
## Slack's Kintone Channel

#kintone-questions



## Kintone Developer Forum

[forum.kintone.dev](https://forum.kintone.dev)



## Mentor Office Hour!

Info slides

2x Office Hour

- Sat, Oct 1 - 1 PM
- Sun, Oct 2 - 10 AM

