Database Response Fields

Databases · https://www.codereadr.com/knowledgebase/response-field/

What Are Database Response Fields?

Database response fields are an essential part of managing and displaying data. They go beyond just providing the primary value by including additional data relevant to the entry. The information in a response field depends on the connected database's purpose or service. Common examples of response fields include:

- Attendee Details: Example: “John Smith”
- Ticket Types: Example: “VIP, Section 1”
- Asset Descriptions: Example: “2×6 16′ Pressure Treated (20)”
- And More: Additional context or information relevant to your use case.

These fields enrich the data experience, making it easier to provide users with structured, actionable information.

How Much Data Can a Response Field Hold?

Response fields have no strict size limitations, meaning they can support multiple lines of structured text. We recommend limiting a response to 10,000 characters, as typically a device will display up to 10,000 characters of text in a single view before scrolling. This flexibility allows devices to display comprehensive information on the screen. If you're unsure about how much data to include or want specific guidance, our LiveChat support team is available to help.

Tip: Add HTML or Web Content with Webify

Using the Webify feature, you can embed HTML or web content directly into the response field for enhanced functionality. For more details, refer to our Webify guide.

Can You Include a URL in the Response Field?

Yes! You can include a URL in the response field to provide users with quick access to web content. Here’s how it works

The URL format is: http://your_url.com

Open URL Options

1. In-App Full-Screen View:
    - Use the codereadr:_blank: prefix to open the URL within the app in a full-screen window. This allows seamless navigation back to the app after viewing the content.

2. Default Browser View:
    - Use the codereadr:browser: prefix to open the URL in the device’s default browser, such as Chrome or Safari.

In both cases, users can continue scanning or interacting with the app once they close the URL view.

Limitations

One URL per Response Field: Each response field can include only one URL. When tapped, the app will recognize and open it appropriately.

Why Use Response Fields?

Response fields are a powerful way to enhance the user experience by delivering detailed, structured data directly within your app. Whether you're managing tickets, assets, or attendee information, these fields provide the flexibility to tailor the content for your audience.

If you’re ready to take full advantage of response fields or have more questions, don’t hesitate to contact our support team via LiveChat. Explore features like Webify and URL handling to create a more dynamic and interactive experience for your users.