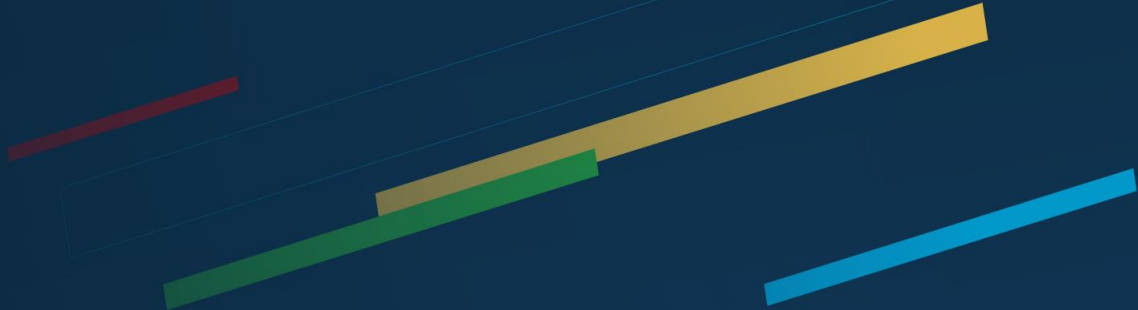




# Unlocking Banking Advisor

Exploring Use Cases and Prompt Building



# Safe Harbor Statement

This presentation contains forward-looking statements within the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. Forward-looking statements generally include actions, events, results, strategies and expectations and are often identifiable by use of the words “believes,” “expects,” “intends,” “anticipates,” “plans,” “seeks,” “estimates,” “projects,” “may,” “will,” “could,” “might,” or “continues” or similar expressions. Any forward-looking statements contained in this presentation are based upon nCino’s historical performance and its current plans, estimates, and expectations, and are not a representation that such plans, estimates, or expectations will be achieved. These forward-looking statements represent nCino’s expectations as of the date of this presentation. Subsequent events may cause these expectations to change and, except as may be required by law, nCino does not undertake any obligation to update or revise these forward-looking statements. These forward-looking statements are subject to known and unknown risks and uncertainties that may cause actual results to differ materially. Additional risks and uncertainties that could affect nCino’s business and financial results are included in our reports filed with the U.S. Securities and Exchange Commission (available on our web site at [www.ncino.com](http://www.ncino.com) or the SEC’s web site at [www.sec.gov](http://www.sec.gov)). Further information on potential risks that could affect actual results will be included in other filings nCino makes with the SEC from time to time. Any unreleased services or features referenced in this or other press releases, presentations, or public statements are not currently available and may not be delivered on time or at all. Customers who purchase our products should make their purchase decisions based upon features that are currently available.

# Today's Speakers



**EDWIN ESTRADA**

Senior Product Manager,  
Banking Advisor



**THOMAS TAYLOR**

Senior Software Engineer,  
Banking Advisor



# Customer Conversation



**Tyler Craft**

SVP,  
Director of Transformation Fintech  
& Emerging Technology



FIRST HORIZON  
MEMPHIS, TENNESSEE, US



# Agenda

- Intro to Banking Advisor
- Banking Advisor Skills
- Customer Conversation  
Tyler Craft, First Horizon Bank
- What's Next



# Introduction

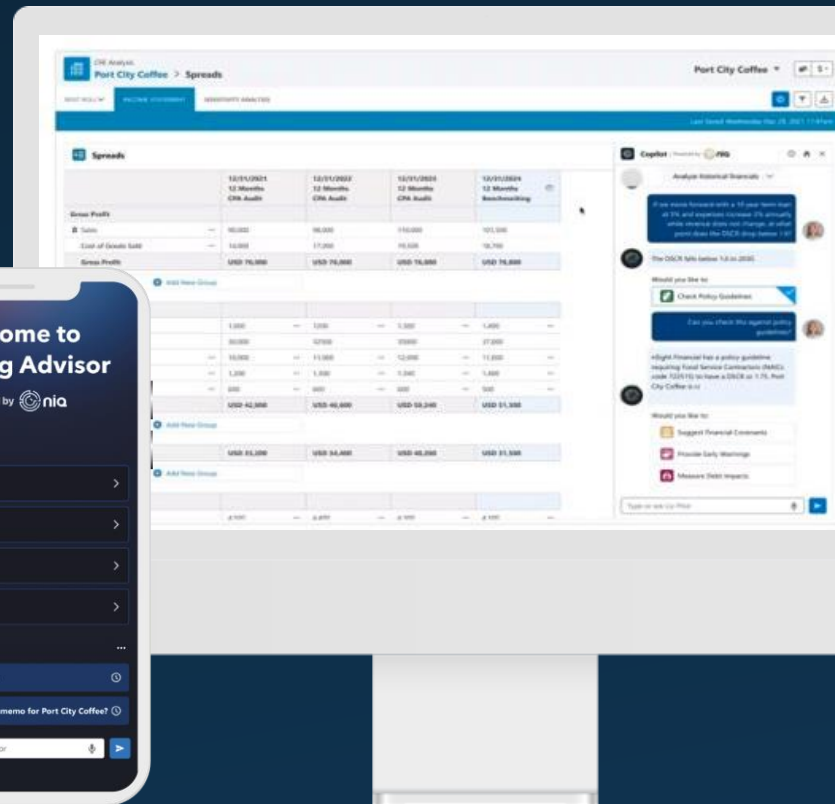
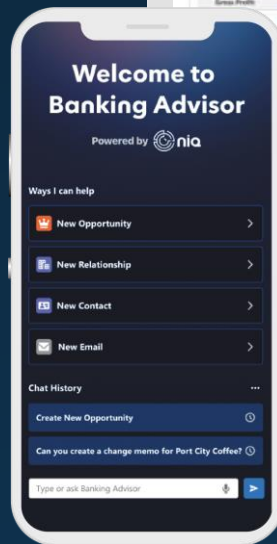
What is Banking Advisor?



# Banking Advisor

nCino's Banking Advisor is a banker-focused Generative AI solution powered by the nIQ Data and AI infrastructure. Banking Advisor augments the banker experience and an institution's processes to drive efficiency and profitable growth.

1. Knowledge Base – Communicate with Any Document (Credit Policy, Market Data, Training Materials, etc.)
2. Narrative Drafts
3. Locate and File Documents
4. Calculation Explanations



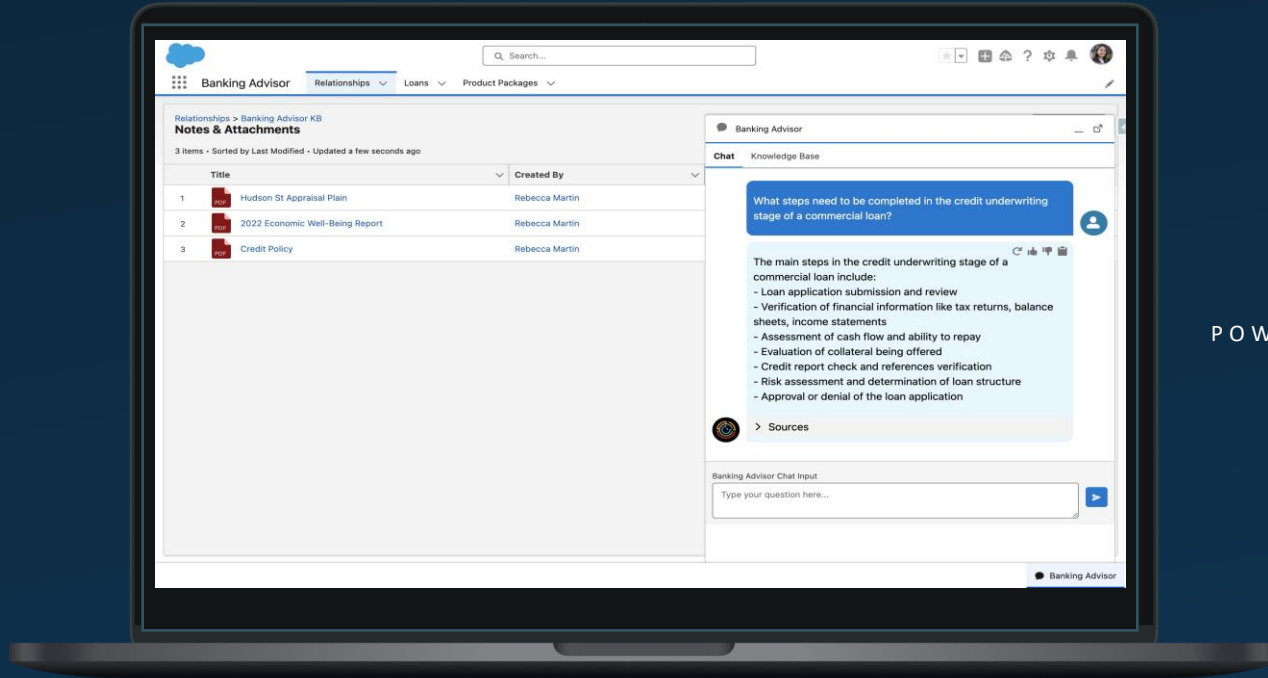
# Banking Advisor Skills

How Generative AI can apply to your use cases





# Knowledge Base gets you answers quickly with the ability to chat with your FI's PDFs.



POWERED BY 

See a live demo of it in action at the **BANKING ADVISOR DEMO BOOTH**



# Banking Advisor – Knowledge Base

What steps need to be completed in the credit underwriting stage of a commercial loan?



- Hundreds of pages
- Covering a lot of material
- Across multiple documents



# Banking Advisor – Knowledge Base

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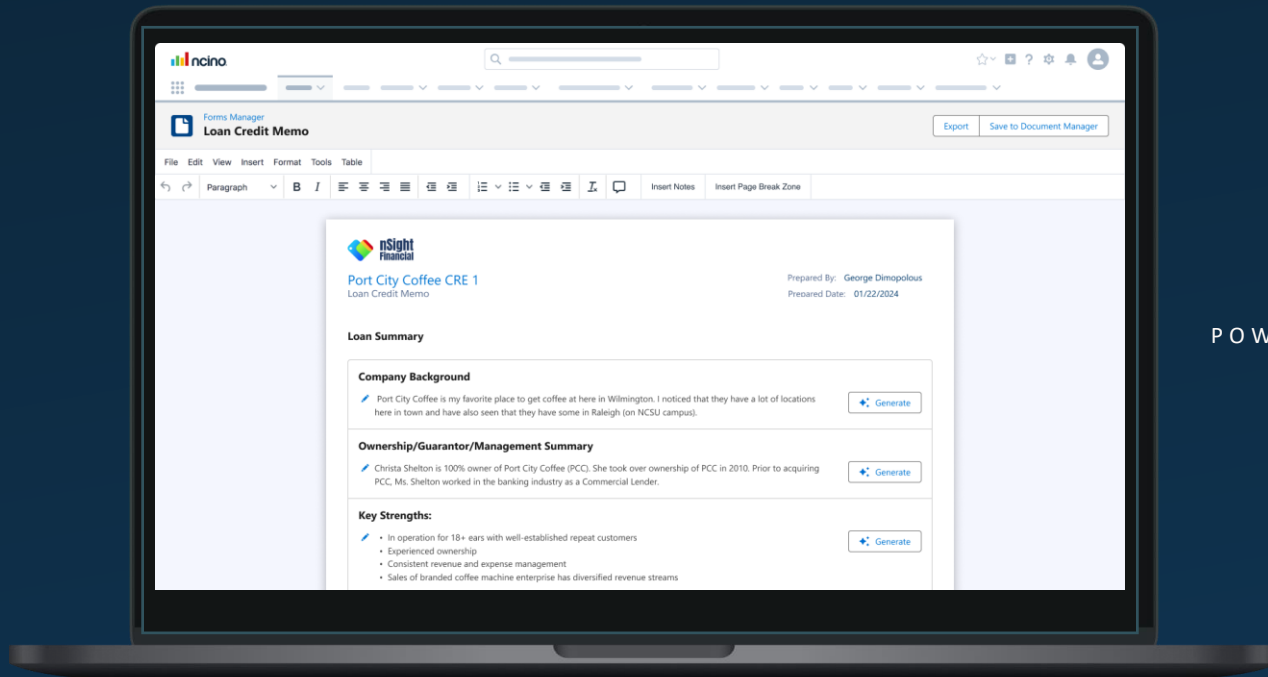


Answer + Sources



# Narrative Drafts that write themselves

using instructions you can customize & combine with your FI's data.

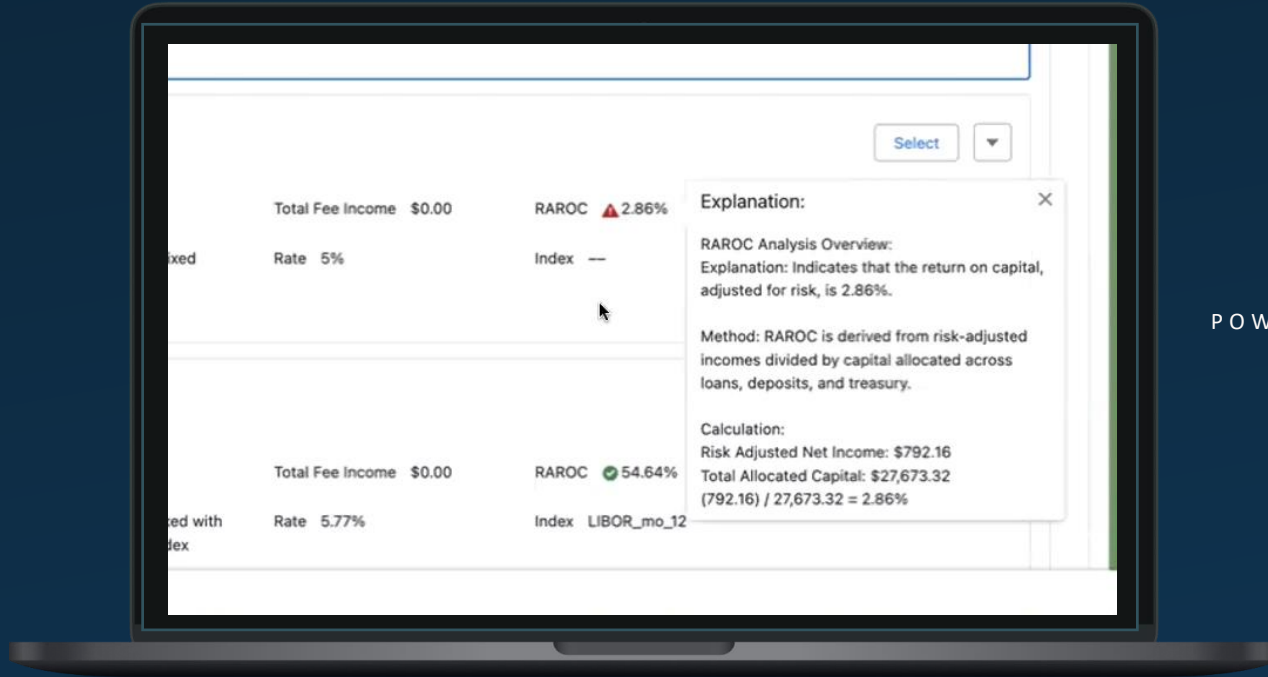


POWERED BY 

See a live demo of it in action at the **BANKING ADVISOR DEMO BOOTH**



# Calculation Explanations instantly available to show you what they mean and how it got there.

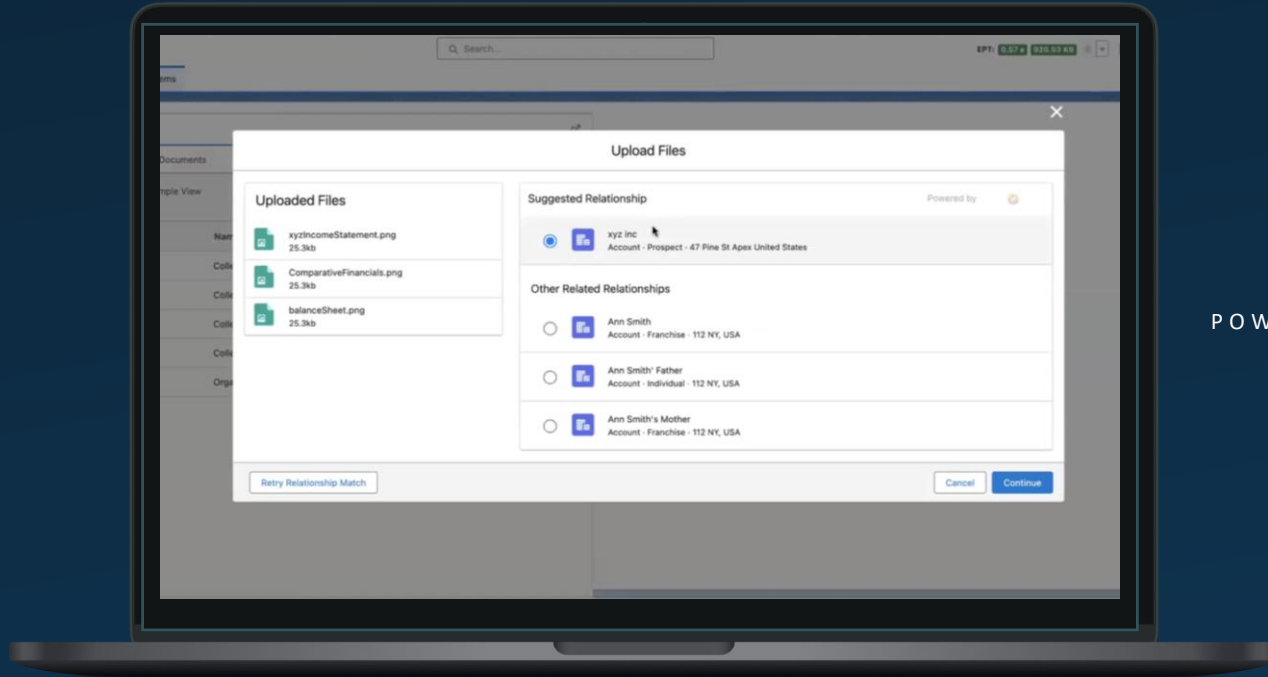


POWERED BY 

See a live demo of it in action at the **COMMERCIAL DEMO BOOTH**



# Locate & File Documents in bulk for you into the right place and the right way.



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See a live demo of it in action at the **COMMERCIAL DEMO BOOTH**



# Prompt Building

Understanding how it works to get the most out of Banking Advisor



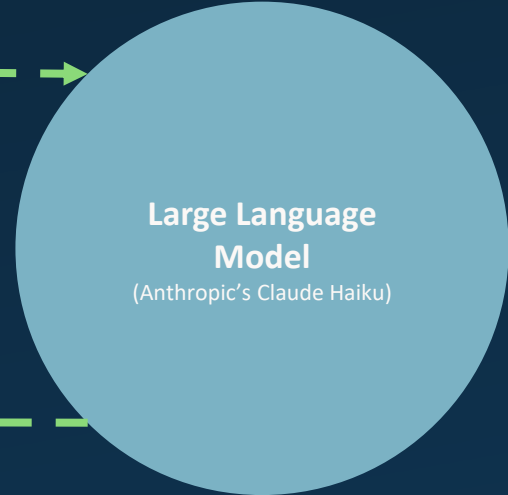


# 500k ft view of how this all works

Prompt (Input)



Beefing up the prompt



Response (Output)



Trained from internet-size data



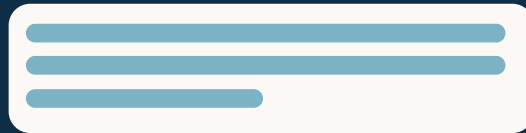
# Narrative Draft Prompts



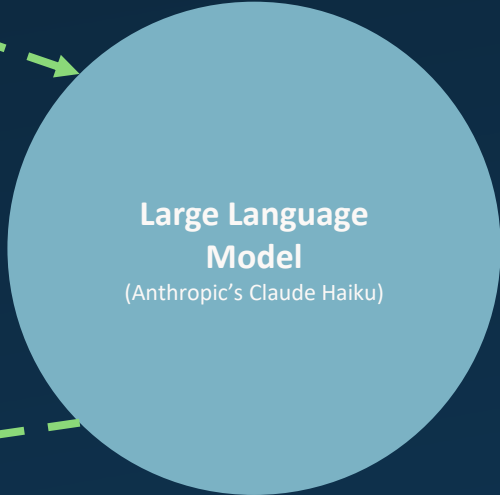
Help me write a background summary, and consider the following data and examples:

“ ” “ ” “ ” “ ” “ ”

Role + Data +  
Examples +  
Instructions



Narrative Draft



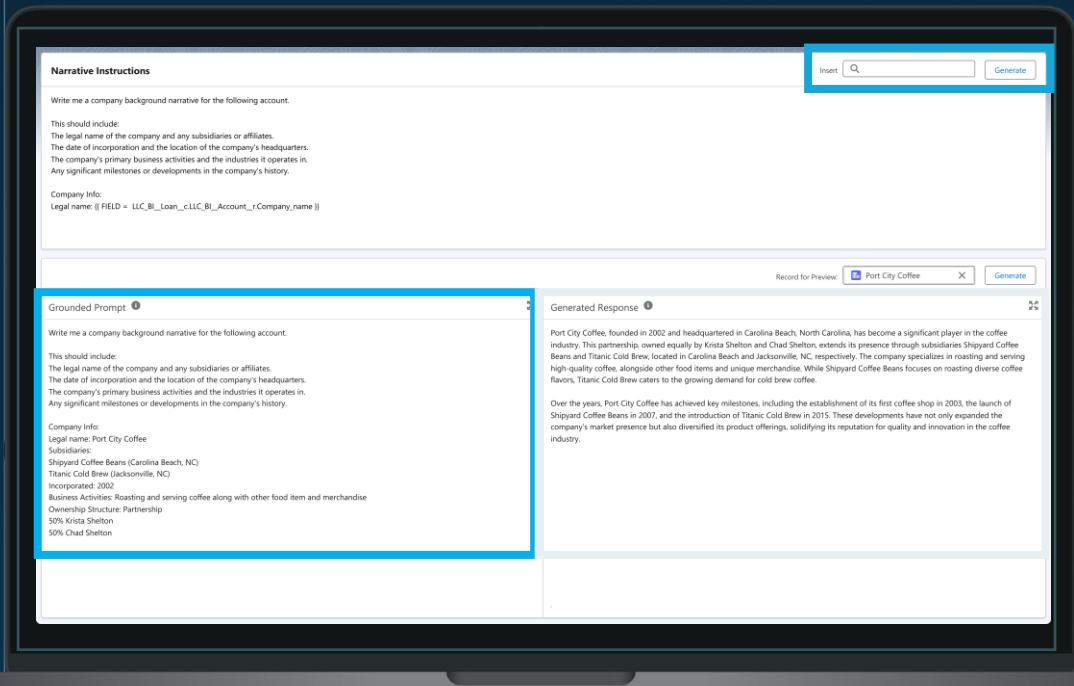
Large Language  
Model

(Anthropic's Claude Haiku)

Trained from  
internet-size data



# Banking Advisor admins control the prompts and org data that power the automation to wipe out manual processes.



- Admins can include data from any field in the org with a **form syntax auto-completer**
- Admins can **preview the org data** grounding the prompts
- Admins can preview the generated responses their users can expect to get





Let's See it  
**in Action**

# How to build a Proper Prompt

---



# How to build a Proper Prompt



Credit Analyst



# How to build a Proper Prompt



Credit Analyst



# How to build a Proper Prompt

**Playground - Background Analysis**

**Prompt Instructions**

You will be helping me write an account background narrative for a loan application. The analysis should be written in a paragraph format and should be concise and informative. The analysis should consider the following details:

```
<account>
{{(IF="A")}}(COND="A" FIELD="A" ELD="
{{(IF="A")}}(COND="A" FIELD="A" Num
{{(IF="A")}}(COND="A" FIELD="A" ource
{{(IF="A")}}(COND="A" FIELD="A"  venue
{{(IF="A")}}(COND="A" FIELD="A"  Billing City: {{(FIELD="Account.BillingCity")}}
{{(IF="A")}}(COND="A" FIELD="Account.BillingCity" NOT="")Billing City: {{(FIELD="Account.BillingCity")}}(ENDIF)
{{(IF="A")}}(COND="A" FIELD="Account.BillingCity" NOT="")Billing City: {{(FIELD="Account.BillingCity")}}(ENDIF)
{{(IF="A")}}(COND="A" FIELD="Account.BillingCity" NOT="")Billing City: {{(FIELD="Account.BillingCity")}}(ENDIF)
```

**Role** **Data Points** **5-10 Examples** **Instructions**

TYPE  RECORD SELECTION  VISION

**Pick Record**

GROUNDED PROMPT

GENERATED RESPONSE

Banking Advisor Priority Manager Quick Price Demo Personas



# How to Build a Proper Prompt

## Role

You will be helping me write a account background narrative for a loan application. The analysis should be written in a paragraph format and should be concise and informative. The analysis should consider the following details:

```
<account>
{{IF="A"}}{{COND="A" FIELD="Account.Name" NOT=""}}Account Name: {{FIELD="Account.Name"}}{{ENDIF}}
{{IF="A"}}{{COND="A" FIELD="Account.AccountNumber" NOT=""}}Account Number: {{FIELD="Account.AccountNumber"}}{{ENDIF}}
{{IF="A"}}{{COND="A" FIELD="Account.AccountSource" NOT=""}}Account Source: {{FIELD="Account.AccountSource"}}{{ENDIF}}
{{IF="A"}}{{COND="A" FIELD="Account.AnnualRevenue" NOT=""}}Annual Revenue: {{FIELD="Account.AnnualRevenue"}}{{ENDIF}}
{{IF="A"}}{{COND="A" FIELD="Account.BillingStreet" NOT=""}}Billing Street: {{FIELD="Account.BillingStreet"}}{{ENDIF}}
{{IF="A"}}{{COND="A" FIELD="Account.BillingCity" NOT=""}}Billing City: {{FIELD="Account.BillingCity"}}{{ENDIF}}
{{IF="A"}}{{COND="A" FIELD="Account.BillingState" NOT=""}}Billing State: {{FIELD="Account.BillingState"}}{{ENDIF}}
{{IF="A"}}{{COND="A" FIELD="Account.BillingPostalCode" NOT=""}}Billing Postal Code: {{FIELD="Account.BillingPostalCode"}}{{ENDIF}}
{{IF="A"}}{{COND="A" FIELD="Account.BillingCountry" NOT=""}}Billing Country: {{FIELD="Account.BillingCountry"}}{{ENDIF}}
{{IF="A"}}{{COND="A" FIELD="Account.Phone" NOT=""}}Phone: {{FIELD="Account.Phone"}}{{ENDIF}}
{{IF="A"}}{{COND="A" FIELD="Account.Website" NOT=""}}Website: {{FIELD="Account.Website"}}{{ENDIF}}
{{IF="A"}}{{COND="A" FIELD="Account.NumberOfEmployees" NOT=""}}Number of Employees: {{FIELD="Account.NumberOfEmployees"}}{{ENDIF}}
{{IF="A"}}{{COND="A" FIELD="Account.Industry" NOT=""}}Industry: {{FIELD="Account.Industry"}}{{ENDIF}}
{{IF="A"}}{{COND="A" FIELD="Account.Type" NOT=""}}Account Type: {{FIELD="Account.Type"}}{{ENDIF}}
{{IF="A"}}{{COND="A" FIELD="Account.Ownership" NOT=""}}Ownership: {{FIELD="Account.Ownership"}}{{ENDIF}}
```



## Role

You will be helping me write an account background narrative for a loan application. The analysis should be written in a paragraph format and should be concise and informative. The analysis should consider the following details:

```
<account>
{{IF="A"}}{{COND="A" FIELD="Account.Name" NOT=""}}Account Name: {{FIELD="Account.Name"}}{{ENDIF}}
{{IF="A"}}{{COND="A" FIELD="Account.AccountNumber" NOT=""}}Account Number: {{FIELD="Account.AccountNumber"}}{{ENDIF}}
{{IF="A"}}{{COND="A" FIELD="Account.AccountSource" NOT=""}}Account Source: {{FIELD="Account.AccountSource"}}{{ENDIF}}
{{IF="A"}}{{COND="A" FIELD="Account.AnnualRevenue" NOT=""}}Annual Revenue: {{FIELD="Account.AnnualRevenue"}}{{ENDIF}}
{{IF="A"}}{{COND="A" FIELD="Account.BillingStreet" NOT=""}}Billing Street: {{FIELD="Account.BillingStreet"}}{{ENDIF}}
{{IF="A"}}{{COND="A" FIELD="Account.BillingCity" NOT=""}}Billing City: {{FIELD="Account.BillingCity"}}{{ENDIF}}
{{IF="A"}}{{COND="A" FIELD="Account.BillingState" NOT=""}}Billing State: {{FIELD="Account.BillingState"}}{{ENDIF}}
{{IF="A"}}{{COND="A" FIELD="Account.BillingPostalCode" NOT=""}}Billing Postal Code: {{FIELD="Account.BillingPostalCode"}}{{ENDIF}}
{{IF="A"}}{{COND="A" FIELD="Account.BillingCountry" NOT=""}}Billing Country: {{FIELD="Account.BillingCountry"}}{{ENDIF}}
{{IF="A"}}{{COND="A" FIELD="Account.Phone" NOT=""}}Phone: {{FIELD="Account.Phone"}}{{ENDIF}}
{{IF="A"}}{{COND="A" FIELD="Account.Website" NOT=""}}Website: {{FIELD="Account.Website"}}{{ENDIF}}
{{IF="A"}}{{COND="A" FIELD="Account.NumberOfEmployees" NOT=""}}Number of Employees: {{FIELD="Account.NumberOfEmployees"}}{{ENDIF}}
{{IF="A"}}{{COND="A" FIELD="Account.Industry" NOT=""}}Industry: {{FIELD="Account.Industry"}}{{ENDIF}}
{{IF="A"}}{{COND="A" FIELD="Account.Type" NOT=""}}Account Type: {{FIELD="Account.Type"}}{{ENDIF}}
{{IF="A"}}{{COND="A" FIELD="Account.Ownership" NOT=""}}Ownership: {{FIELD="Account.Ownership"}}{{ENDIF}}
{{IF="A"}}{{COND="A" FIELD="Account.Description" NOT=""}}Account Description: {{FIELD="Account.Description"}}{{ENDIF}}
</account>
```

## Data Points

Here are some examples the responses should be like:

```
<example>
```

Tech Innovations Inc., headquartered in San Jose, California has had an annual revenue reaching \$50 million and a workforce of 200 employees. Its website is [www.techinnovations.com](http://www.techinnovations.com) and phone number is (650) 555-1234.

```
</example>
```

```
<example>
```

BlueSky Tech Ventures, with its main office situated in Austin, TX and an annual revenue of \$35 million and sustaining a workforce of 150 employees. The company is in the Technology Industry. Their website is [www.blueskytechventures.com](http://www.blueskytechventures.com) and can be contacted via (512) 555-0248.



Here are some examples the responses should be like:

<example>

Tech Innovations Inc., headquartered in San Jose, California has had an annual revenue reaching \$50 million and a workforce of 200 employees. Its website is <a href="http://www.techinnovations.com">www.techinnovations.com</a> and phone number is (650) 555-1234.

</example>

<example>

BlueSky Tech Ventures, with its main office situated in Austin, TX and an annual revenue of \$35 million and sustaining a workforce of 150 employees. The company is in the Technology Industry. Their website is <a href="http://www.blueskytechventures.com">www.blueskytechventures.com</a> and can be contacted via (512) 555-0248.

## 5-10 Examples

<example>

GreenLeaf Organics, nestled in the heart of Portland, Oregon, showcases an annual revenue of \$25 million, supported by its workforce of 100 employees. For further information, visit <a href="http://www.greenleaforganics.com">www.greenleaforganics.com</a> or contact via (503) 555-0098.

</example>

<example>

Sunrise Solar Solutions, operating from its base in Phoenix, Arizona, is generating annual revenue of \$45 million with the support of 250 employees. The company has total assets valued at \$70 million. More details can be found on their website at <a href="http://www.sunrisesolarsolutions.com">www.sunrisesolarsolutions.com</a>, or by contacting them at (480) 555-0112.

</example>

<example>

Crestview Construction based in Miami, Florida, has an annual revenue of \$60 million, underpinned by a workforce of 300 employees. For more information, Crestview Construction can be reached at their website <a href="http://www.crestviewconstruction.com">www.crestviewconstruction.com</a> or via phone at (305) 555-0222.

</example>



```
<example>
Sunrise Solar Solutions, operating from its base in Phoenix, Arizona, is generating annual revenue of $45 million with the support
of 250 employees. The company has total assets valued at $70 million. More details can be found on their website at <a href=
"http://www.sunrisesolarsolutions.com">www.sunrisesolarsolutions.com</a>, or by contacting them at (480) 555-0112.
</example>
```

```
<example>
Crestview Construction based in Miami, Florida, has an annual revenue of $60 million, underpinned by a workforce of 300 employees.
For more information, Crestview Construction can be reached at their website <a href="http://www.crestviewconstruction.com">www.
crestviewconstruction.com</a> or via phone at (305) 555-0222.
</example>
```

Here are your instructions:

```
<instructions>
```

- Do not mention that you are providing a company background narrative
- Do NOT mention what information you may be missing or was not provided
- Do not say things like, "Based on the information provided"
- Format phone numbers with area code in parenthesis and dashes like this: (910) 123-1234
- Format website URLs clickable HTML link tags
- Narratives less opinionated and more subjective
- If you do not have any account then you MUST ONLY respond with "No account data available, please provide more information in order to write narrative."
- Do NOT wrap response in XML tags
- Do NOT provide headers in the response, only the paragraphs

```
</instructions>
```

## Instructions



# Customer Conversation



**Tyler Craft**

SVP,  
Director of Transformation Fintech  
& Emerging Technology



FIRST HORIZON  
MEMPHIS, TENNESSEE, US



# Coming soon!

Ability to chat with nCino Knowledge Articles

- How to Configure articles
- How to Use articles
- Etc.

Ability for you to make new skills using:

- Salesforce Flows
- Code
- APIs



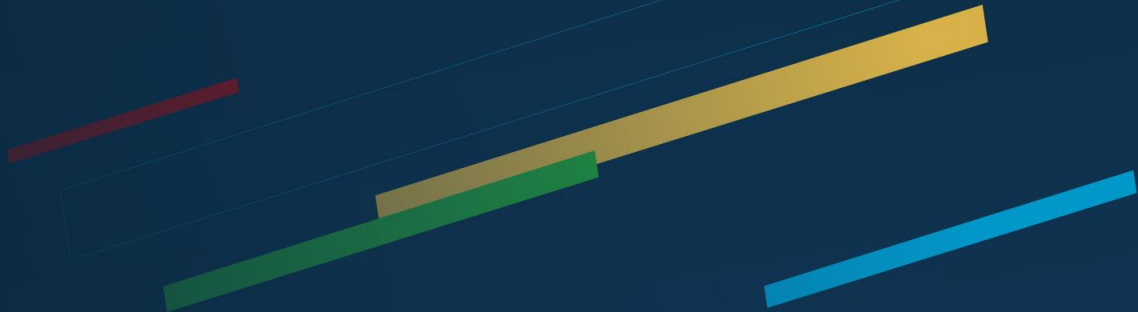
## What's Next?

- Come to our Banking Advisor Hands-on Experience
- Contact your CSM/RVP immediately and tell them “We want Banking Advisor!”





Questions?







Thank you!

