

IG Name: IntelliBid 2.0

Technology Stack: Python, Vue.JS/Tailwind.CSS, Ruby/Rails

GPT Model: GPT-3.5-Turbo

IG Objective: Rapidly allow for intuitive responses to government proposals, solicitations, grants, etc. Using selected past proposals, performances, business information to generate the baseline to the responses.

Workflow 1:

1. User launches Intellibid 2.0
2. Select or Upload a request for proposal (RFP)
3. Uploaded RFP opens in viewer tray
4. User fills in custom attributes section
5. User selects 3-5 similar past proposals to use as baseline
6. User collapses custom attributes section
7. Use highlights requirement from RFP viewer tray
8. User selects "generate response" from drop down and hits generate button
9. Highlighted requirement and Response is added to text editor panel
10. User continues to select additional requirements
11. User can toggle to Research Chat view which allows for free form questions and adjustments
12. Finished draft result can be saved and exported as document

JOSH FRONT END

IntelliBid 2.0 should be built off existing IntelliBid 1.0 (should stay separate)

STEP 1:

- User Uploads/Selects/Views Resource (proposal being responded to) on left side of page (Same functionality as WinMore select/upload modal)
 - After selected/uploaded the document will display in viewer tray for use to highlight different requirements, viewer tray should be standard open source or library
 - User should be able to clear or select a new RFP/ resource

PS Beta v0.8 Projects Resources Settings Help Suggest Logout

User Guide 1 of 90 70%

Step 1. Select resource being responded to

Upload your File :

Drag & Drop
or [browse](#)

Supports: PDF, DOCX, XLSX

Step 2. Populate relevant information for your response

Company: PROCUREMENT SCIENCES Agency: NEW HAMPSHIRE DIVISION OF MOTOR V

Standout: Strategic x Effective x System/Service: DRIVER LICENSE FULFILLMENT SYSTEM

Attributes: Desired Sentiment: Descriptive x Technical x Response Length: 1 or 2 paragraphs x

Differentiators, Expertise, Past-Performance and Custom Wording: **Select Baseline Resources**

proven with 25 jurisdictions, have both front end and back end product offerings, fully security tested 103/1000

Collapse

Step 3. Highlight requirement, select option, hit Create! Draft Research Chat

Generate Requirement Response Create B / U -G Segoe UI 12 pt

Generate Requirement Response

Simply Explain This Requirement

Tips & Suggestions For Requirement

Create Agency Strategic Analysis

STEP 2:

- User Uploads/Selects max 5 resources (past proposals, business information) - these will be used by the AI to generate responses
- “Select Baseline Resources” should be part of the attributes section
- Attributes section should collapse/expand to save space

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User Guide 1 of 90 70%

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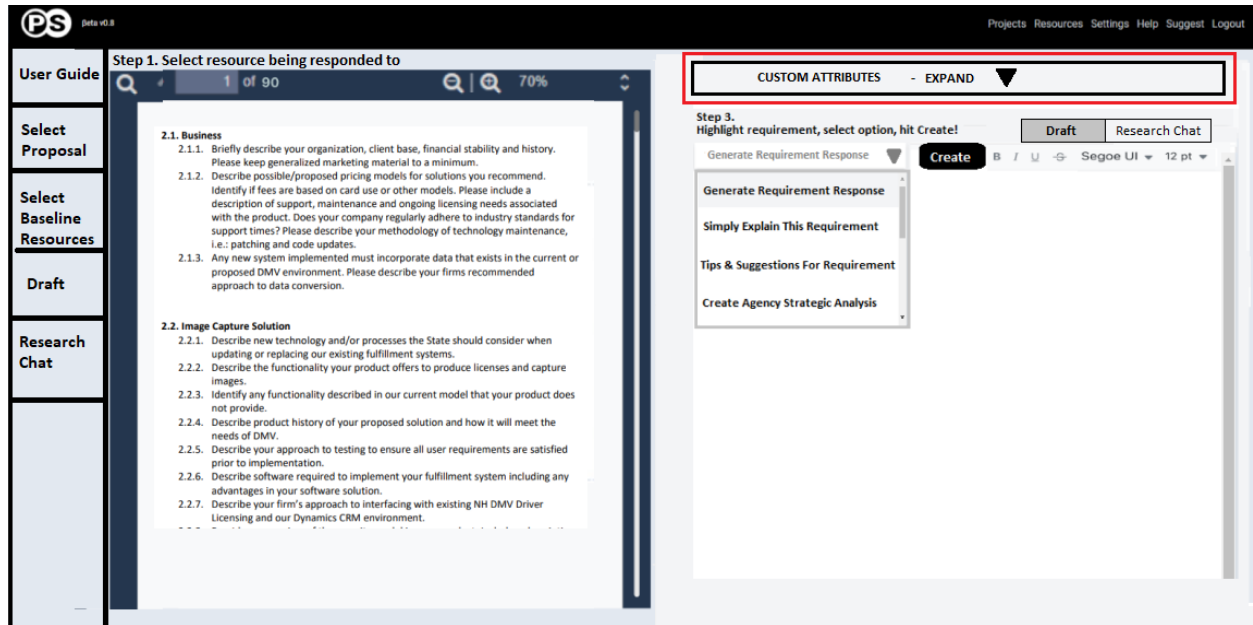
Generate Requirement Response Create B / U -G Segoe UI 12 pt

Generate Requirement Response

Simply Explain This Requirement

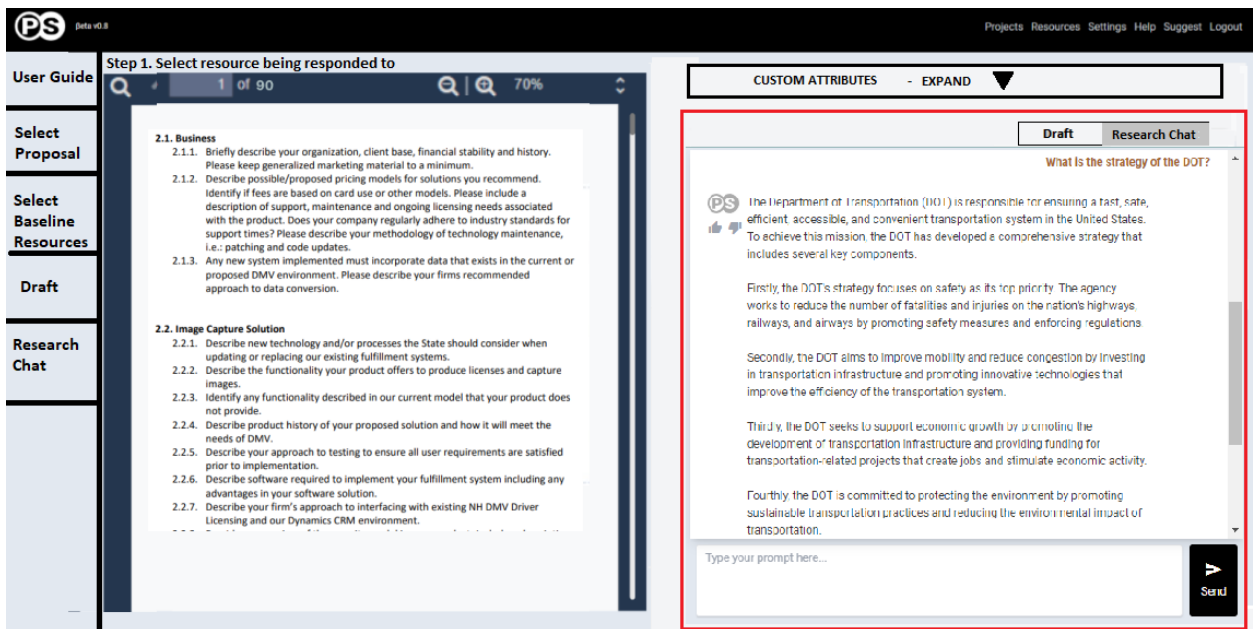
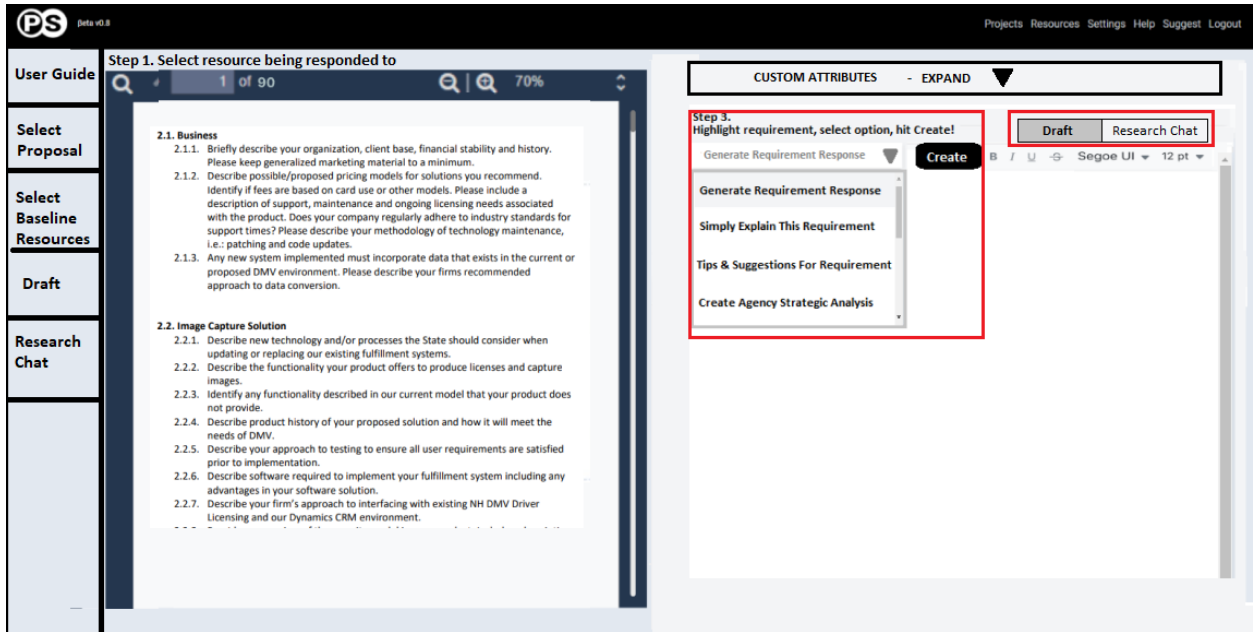
Tips & Suggestions For Requirement

Create Agency Strategic Analysis



STEP 3:

- User can toggle between “Draft” and “Research Chat” View
- Draft view will be basic text editor
 - Drop down list with the follow options and create button (user can select only 1)
 - “Generate Requirement Response”
 - “Explain This Requirement”
 - “Tips & Suggestions For this Requirement”
 - “Create Agency Strategic Analysis”
- Research Chat view shows a similar view to WinMore which is a chat interface for custom commands



STEP 4/MISC:

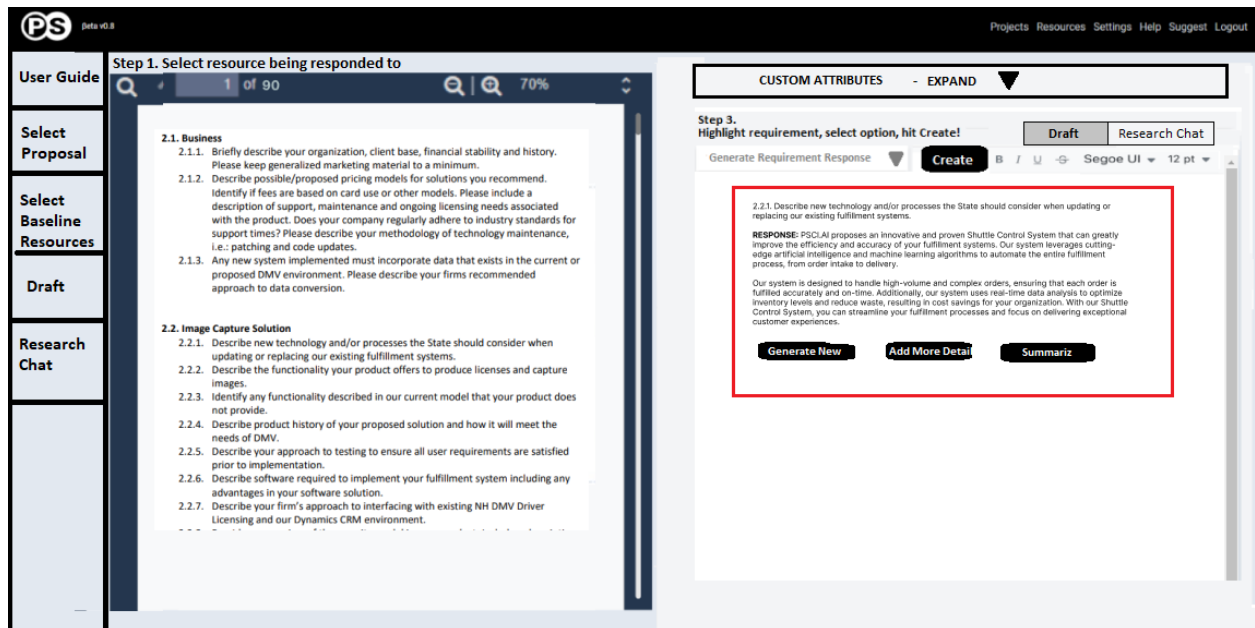
- Small Side menu to make it easier to navigate around
- User guide launched in new window

Backload

- Autosave should be enabled
- Draft should be saved as formatted file either excel or word

ALEX STACHOWIAK

1. Highlighted requirements are copied to the draft page when the Create button is selected with the “Generate Requirement Response” option.
2. Response is generated based on similar information found in the selected baseline resources (1-5 pre-selected sources)
3. User should have option to “Generate New”, “Add More Detail” “Summarize”
4. “Explain This Requirement”, “Tips & Suggestions”, “Create Agency Analysis” options will load in the ‘Research Chat’ panel
5. ‘Research Chat’ panel will allow for follow up questions



Step 3.

Highlight requirement, select option, hit Create!

Draft

Research Chat

Generate Requirement Response

Create

B / U ↺ Segoe UI 12 pt ▼

2.2.1. Describe new technology and/or processes the State should consider when updating or replacing our existing fulfillment systems.

RESPONSE: PSCIAI proposes an innovative and proven Shuttle Control System that can greatly improve the efficiency and accuracy of your fulfillment systems. Our system leverages cutting-edge artificial intelligence and machine learning algorithms to automate the entire fulfillment process, from order intake to delivery.

Our system is designed to handle high-volume and complex orders, ensuring that each order is fulfilled accurately and on-time. Additionally, our system uses real-time data analysis to optimize inventory levels and reduce waste, resulting in cost savings for your organization. With our Shuttle Control System, you can streamline your fulfillment processes and focus on delivering exceptional customer experiences.

Generate New

Add More Detail

Summariz