## Author

<Insert Author Name>

## Background

<Provide Background of What functionality this PRD will achieve>

## User Stories

| **User Story** | | **Sentinel** | **CoreML** |
| --- | --- | --- | --- |
| As a copilot user, I am able to upload PDF or Image file | | Upload widget in copilot | File should be uploaded to organization S3 bucket |
| As an admin, I should be able to enable Document draft mode in copilot | | Add “Enable Document Drafting Mode” in Copilot Export Tab | CoreML should invoke the agent task which has pre-built document OCR tool that provides text as output (page wise) |
| As a copilot user, I would like to switch to draft mode | | Sentinel will show draft icon in copilot next to uploaded file or a chatbot response  It should open a side panel (pop up) with syncfusion component and pre-populate the document content using <https://ej2.syncfusion.com/demos/document-editor/default/> | Provide pre-signed URL of OCRed payload for the document upon click |
| As a admin user, I can define skills in copilot export tab which will become action buttons in draft UI | | Sentinel Export UI should enable admin to define  Action, Description, Tool Tip  E.g.  Chat, “Ask questions”, “Ask questions about the document by selecting the text or entire document”  “Review”, “Review the text ”, “Review the text by selecting the text or entire document” |  |
| As a copilot user, I can use predefined actions | | User can select portion of document and execute an action,  Based on the action’s response by agent,  The draft UI should either  1, Suggest revised text  2. Add comments  3. Ask follow up question  If user does not select portion of text, then send file path to backend | CoreML should execute the action via Agent  Each action should be processed by the agent |

## 

## POC

* Can we create new widgets(Buttons) in syncfusion UI?
* Can it render a multi-page doc?
* Can we select the text and call custom action
  + Can we overwrite the selected text with text returned by the custom action
* Can we auto-create comments?
* Does it support undo/redo?
* Does it support inserting diagrams?
* Does it support table creation?
* Can it import word documents?
* Can it be exported as a word document?
* Can we version control the document?

## Risks

* <May impact performance>

## Milestones