AnonDocs Application – User Interface Description

App Overview

The AnonDocs interface is designed as a document redacting and scanning application. Its core functionalities include document scanning, redaction of sensitive information, saving in multiple formats, cloud upload, and sharing. The design incorporates interactive elements such as comboboxes and prototype wireframe options that hint at additional configurations or application states.

Detailed UI Elements and Their Interactions

1. Top Bar and Header

• Timestamp and Title:

- At the top of the screen, a header displays the current time (e.g., "09:52 AM") alongside the application title **AnonDocs**.
- Interaction: This area is informative and establishes both session time and brand identity.

2. Document List Area

Recently Scanned Documents:

Beneath the header, the main content displays "Recently Scanned Documents." This area is intended to show previews or titles of documents that have been scanned. *Interaction:* Tapping any document here opens it for review, editing, or sharing.

Scan Button/Action:

A clearly labeled button or icon marked **scan** is provided. *Interaction:* Pressing this option initiates the scanning process (using the device's camera), and the newly scanned document subsequently appears in the list.

3. Editing & Redaction Tools

Manually Redact:

A button labeled **Manually Redact** allows users to mark and obscure sensitive text or areas within a scanned document. *Interaction:* When clicked, it activates a redaction mode where users can select parts of the document to be redacted.

Undo Last Redaction:

An option labeled **Undo Last Redacti** (truncated for space) is presented. *Interaction:* Tapping this reverts the most recent redaction, letting users correct mistakes or accidental edits.

4. Document Management Functions

Upload to Cloud Storage:

A button for **Upload to Cloud Storage** is provided. *Interaction:* When activated, it opens a dialog or navigation flow to choose a cloud service (e.g., Google Drive, Dropbox) and uploads the document.

Share Document:

A **Share Document** button is available. *Interaction:* This invokes the device's native sharing functionality, enabling users to distribute the document via email, messaging apps, or other platforms.

• Save As Options:

Three buttons offer different file conversion formats:

- Save as Word:
- Interaction: Converts and saves the document in a Microsoft Word format for editing.
- Save as PDF:

Interaction: Saves the document as a PDF, ensuring portability and consistent formatting.

Save as PPT:

Interaction: Exports the document as a PowerPoint presentation, useful for creating slide-based content.

5. Combobox and Option Selection

ComboBox Control:

The interface includes a ComboBox with several options:

Option 1 (selected):

This is the current active selection.

Option 2, Option 3 (indeterminate), Option 4 (disabled), Option 5,
Option 6 (disabled indeterminate):

Interaction: Users can select among available options (such as Option 2 or Option 5). Disabled or indeterminate options are clearly shown as non-selectable.

 A row without a radio button: This entry is informational rather than interactive.

6. Additional Wireframe Options

• New Wireframe Options (1–6):

A series of labels ("New Wireframe 1," "New Wireframe 2," etc.) are displayed. *Interaction:* These act as shortcuts or prototypes for different UI layouts or configurations. Tapping on any of these options may switch the interface to the corresponding wireframe, allowing quick previews of alternate design proposals.

Summary of the User Interaction Flow

1. Startup and Viewing Documents:

When the app starts, the user is greeted with the current time and the **AnonDocs** title, along with a display of recently scanned documents.

2. Scanning New Documents:

The **scan** button initiates the device's camera to capture a new document, which then appears in the document list.

3. Document Editing:

Users can use **Manually Redact** to obscure parts of the document and, if needed, reverse the action using **Undo Last Redaction**.

4. Managing and Sharing Documents:

Options to **Upload to Cloud Storage** and **Share Document** allow for cloud saving and communication. The **Save as Word**, **Save as PDF**, and **Save as PPT** functions offer versatile saving options.

5. Using the Combobox:

The ComboBox lets users pick from several options (with clear indications of active and inactive choices) to adjust specific document settings or configurations.