



CurrenSee Documentation



CurrenSee — Currency Conversion App Documentation

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Background

The Currency Conversion App, named **CurrenSee**, is designed to meet the financial needs of a broad user base, including individuals, travelers, and businesses. The app's development is commissioned by **ABC Finance Ltd.**, a globally recognized financial institution known for its commitment to innovation and customer-centric services.

Functional Requirements

Requirement	Specifications
User Registration and Authentication	<ul style="list-style-type: none">- Users should be able to create accounts or log in securely.- User authentication mechanisms (e.g., email/password, social media login) should be implemented.
Currency Conversion	<ul style="list-style-type: none">- Users can select a base currency and a target currency.- Real-time exchange rates are fetched and displayed for the selected conversion.- Users can enter an amount to convert, and the app calculates and displays the converted amount.
Currency List	<ul style="list-style-type: none">- Users can access a list of supported currencies.- The list should be searchable and filterable.- Currencies should be displayed with their respective symbols and names.
Exchange Rate Information	<ul style="list-style-type: none">- Users can view detailed information about exchange rates.- Historical exchange rate data is available, showing trends over time.
Currency Conversion History	<ul style="list-style-type: none">- The app stores a history of currency conversion transactions for users.- Users can view their past conversion details, including date, rates, and amounts.
Rate Alerts	<ul style="list-style-type: none">- Users can set rate alerts for specific currency pairs.- When the exchange rate reaches the specified threshold, users receive notifications.

Requirement	Specifications
User Preferences	<ul style="list-style-type: none"> - Users can set their default base currency. - The app remembers their preferred currency conversion settings.
Currency News and Market Trends	<ul style="list-style-type: none"> - Users can access news and articles related to currency markets. - Market trend information, charts, and analysis are provided.
User Support and Help Center	<ul style="list-style-type: none"> - A section with FAQs and user guides. - Users can contact customer support for assistance or inquiries.
App Notifications	<ul style="list-style-type: none"> - Push notifications for rate alerts and important app updates. - Users can manage notification preferences.
User Feedback	<ul style="list-style-type: none"> - Users can provide feedback and report issues through the app.



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