# Briefly

Concise.
Tailored Brief News Articles Feed



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### Product Concept

Our product is a news platform that offers brief summaries of breaking news from various sources. Users can quickly access news highlights in short snippets, providing a user-friendly and time-saving method to stay informed without extensive reading or navigation. Our goal is to provide a smooth news consumption experience that keeps users informed about the latest news.

### From Problem To Solution

#### **Current Solution**

News applications overwhelm users with generic information, whereas users desire updates on topics that genuinely pique their interest.

#### What Makes Us Better?

Our platform offers personalized feeds to users, delivering concise summaries of the latest news articles. This ensures that you receive content tailored to your interests in a brief and engaging manner.

#### REDUCE. SCROLLING. TIME.

Your most precious asset is time; our platform allows you to reduce scrolling time and accomplish more in less time.



## MVP Scope

- O1 Stay updated in less time by subscribing to a news feed that offers brief summaries of news and articles from three different sources.
- Users can choose from four different categories and create a news feed that is tailor-made for them. This way, users can stay informed on the topics that matter most to them.
- Users can report about harmful or inaccurate information that they encounter by reading our concise articles summaries, for help reduce toxicity content and prevent the spread of fake news.

### App Features

- User authentication via Google, Facebook, and email to establish a streamlined authentication procedure.
- **02** Users can search for an article via a search bar.
- Users can personalize their home feed by selecting and adjusting their preferred interest topics.
- Users have the option to bookmark their preferred articles for easy access in the future through the bookmarked articles screen.
- Users can access the original sources of selected summarized article through an external link.

### Proposal Description

#### Mobile APP & Backend API Service

The app will include a user authentication process with choices such as Gmail, Facebook, and email. Users will be able to scroll through a list of articles, read them, and also have the option to bookmark selected articles for later viewing.

#### **Scrapers Service**

Our platform utilizes articles from three primary news websites through a web scraping service that will be integrated with our backend application for storing this data.

#### Al LLM Integration Service

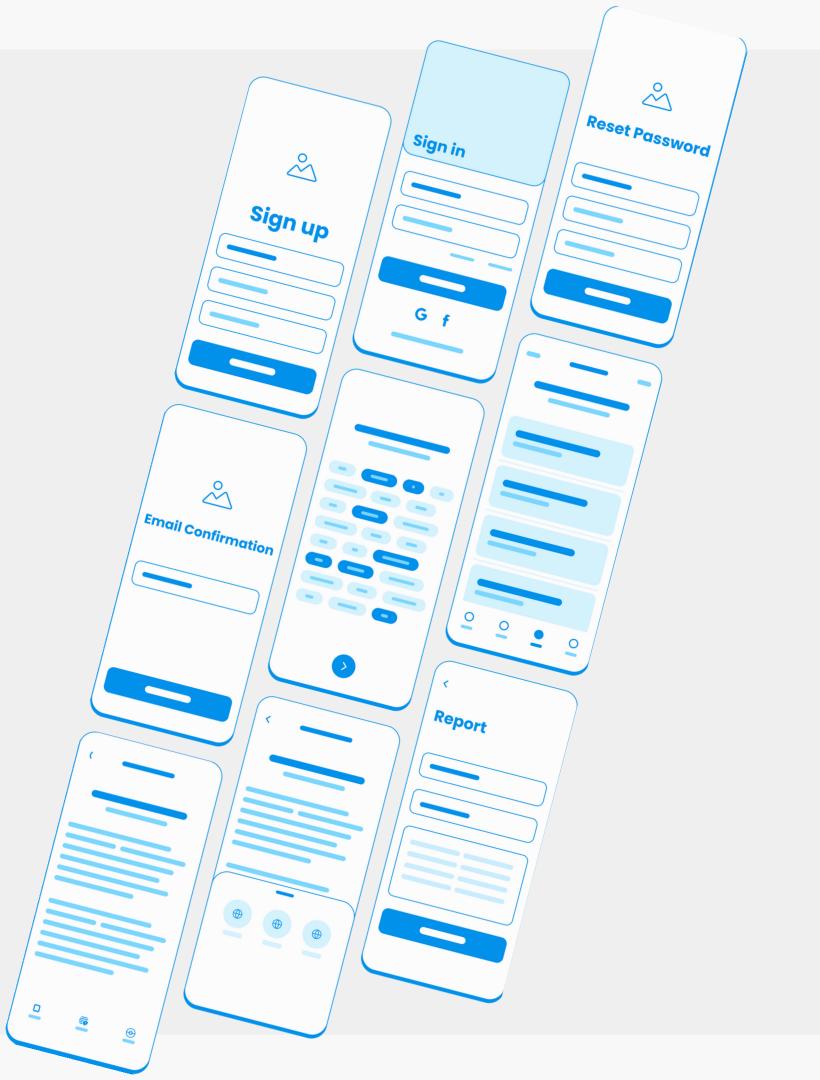
Our platform will utilize a Large Language Model (LLM) for effective article summarization and employ a text similarity algorithm to merge related ones, enhancing the reading experience



### Project Deliverables

- **O1** Mobile App for iOS and Android Using React-Native
- **02** Backend API for the mobile app.
- **03** Web Scrapers services.
- **Q4** LLM model integration for summarizing news articles.
- **05** Deployment Documentation

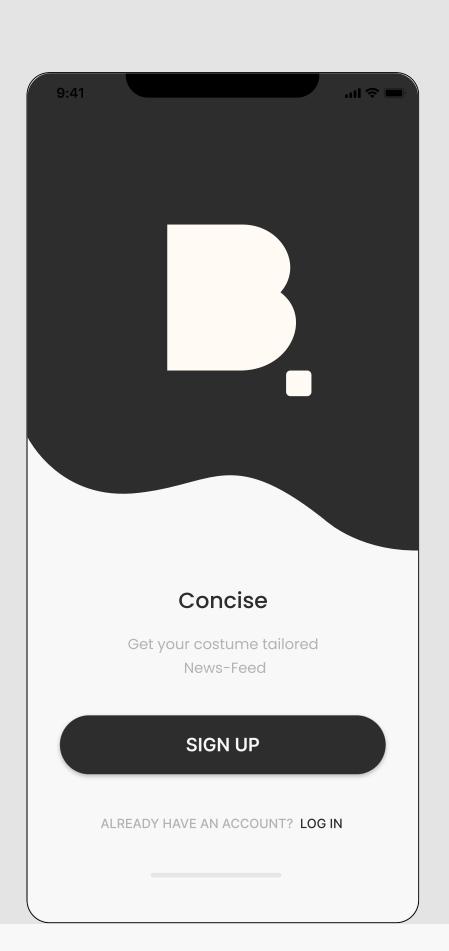
### Wireframes

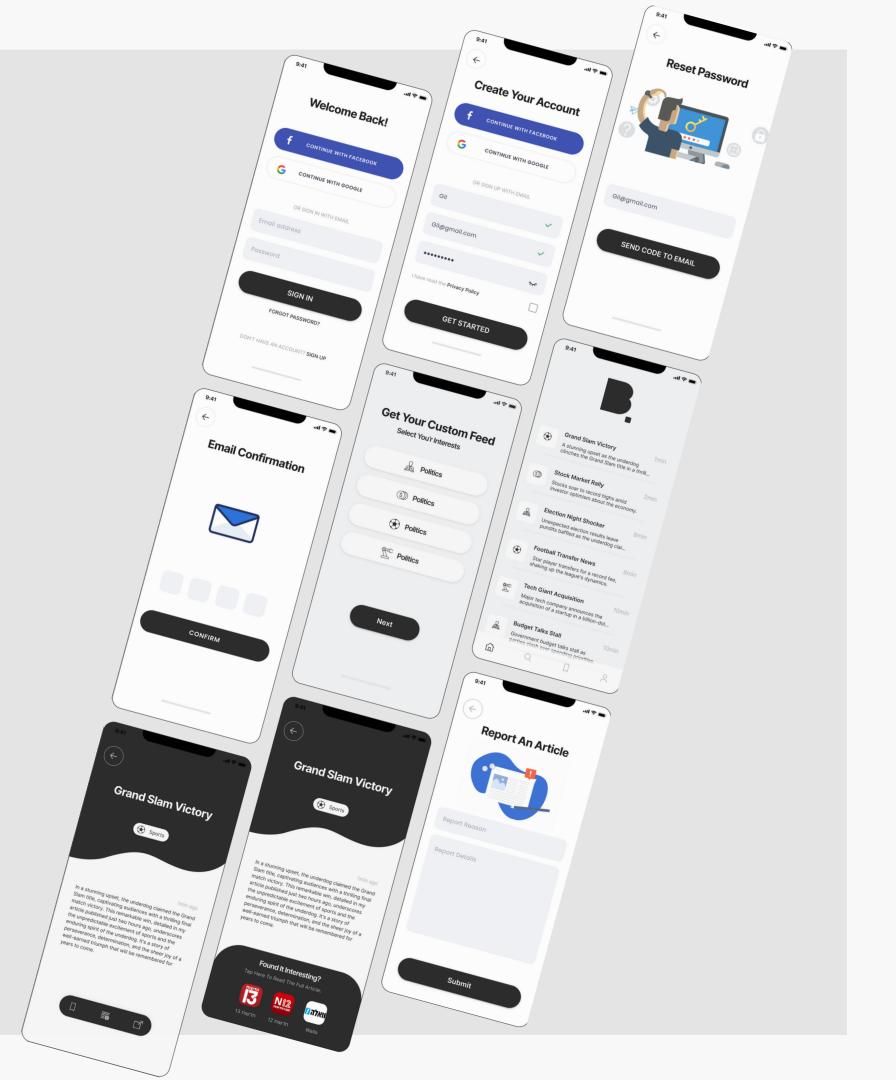




**Briefly** 

# Design







# Product Roadmap

Expected delivery of each feature.

	Plan and Design				•••••
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NOTE: Subject to revision.