



<u>Subject</u>	Web and Mobile Technologies
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<u>Assignment Title</u>	Startup Name Generator
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## **Introduction:**

We choose the topic of startup name generation for this application. As we can see, there are a lot of people who want to establish a business, but the biggest question on everyone's mind is what name is appropriate and best suited for their venture. For any business, choosing a beautiful name is the first and most crucial step. This software enables users to select the best names, save them to a favourite list, and then select the best from this list.

By doing this, everyone will be able to pick a better name for their startup, and people will enjoy the interaction.

## **Demand:**

Confusion will be the reason there will be demand for this software. Many individuals give up on the thought of starting a business because they can't think of a name for it that will fit it well, but we have many recommendations here that can assist owners by offering the greatest ideas.

Approach to the issue: The application on which I placed my focus includes programming, designing, and selecting the logo. The focus is on selecting the ideal idea and use for that app, and it's crucial to give it a lovely touch and make it usable. How did I decide on this concept? Identifying the purpose of the app and giving a beautiful logo with the best startup names suggestion.

**Focused points:**

- Creating a user-friendly interface.
- Best classy names suggestions.
- Users can like and save the best names in the favorite's list.
- Easy to use.
- Best UI.

**Technologies used:**

Flutter, Android studio

1. Flutter: Google created the open-source Flutter UI software development kit. It is used to create cross-platform software from a single codebase for Google Fuchsia, Android, iOS, Linux, macOS, Windows, and the web.

Why did we use "flutter"?

An open-source software development kit called Flutter makes it simple and easy to create cross-platform mobile apps. Without having to develop the code for the iOS and Android apps individually, you can easily create high-quality natively generated apps for both platforms. One codebase will do for both systems. The design of the app is provided by the Flutter framework. Layout is used for designing. For novices, Flutter uses the dart language. The process of creating an application is quite participatory. Benefits of a flutter:

expanding in popularity High performance, Mild learning curve, One UI design, Money and time economy, Powerful community

## **2. Dart:**

A programming language called Dart was created specifically for client development, including web and mobile apps. It was created by Google and may be used to create desktop and server apps. It is a class-based, garbage-collected, object-oriented language with C-style syntax.

## **3. Android Studio:**

The official Integrated Development Environment (IDE) for Google's Android operating system, built on IntelliJ IDEA from JetBrains, is known as Android Studio. On Windows, macOS, and Linux-based operating systems, it can be downloaded.

What made us choose Android Studio?

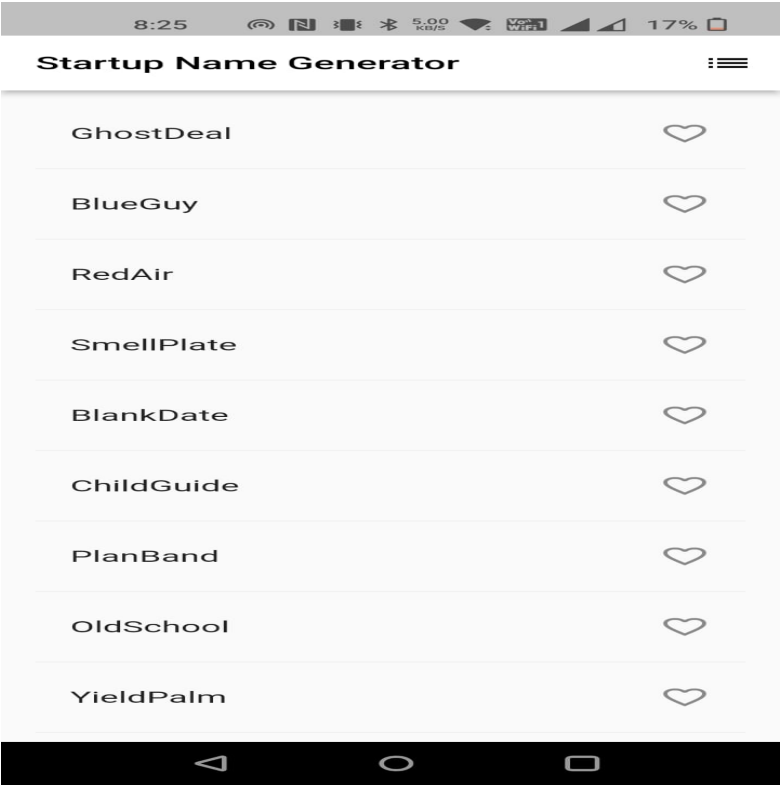
Over 365 distinct lint checks are included in Android Studio's comprehensive static analysis framework, which covers the entirety of your project. Additionally, it offers a number of one-click remedies for common problems in a number of categories, including performance, security, and accuracy.

## Screenshots:

### Homepage



# Name List



8:25



5.00  
KB/S



Von  
WiFi 1



17%



## Startup Name Generator



GhostDeal



BlueGuy



RedAir



SmellPlate



BlankDate



ChildGuide



PlanBand



OldSchool



YieldPalm





## Saved Suggestions

