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Software Design With Artificial intelligence for cloud computing

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Android Project 1

Mobile Apps 2.2

**App Description:**

My application The Santorini Guide app is the perfect tool for planning a trip to this beautiful Greek island.

The app features vector assets including right and left arrow icons that allow users to navigate through the app effortlessly. Whether you're looking for information on the island's stunning beaches, its fascinating archaeological sites, or its transport options, the app has it all covered.

One of the standout features of the Santorini Guide app is screen with a map trip. It allows users to explore the island in detail and discover hidden gems that they might not have otherwise known about. Users can simply tap on “directions” button to be redirected to Google Maps App with a whole route already set up.

The Santorini Guide app also features a special screen that includes YouTube videos from Sebastian, a travel vlogger who has spent a lot of time exploring Santorini. Users can play Sebastian's YouTube videos directly within the Santorini Guide app, without having to switch between apps or browsers. In these videos, Sebastian shares his personal tips and recommendations for making the most of your visit to the island. From the best places to watch the sunset to hidden gems that only the locals know about.

In addition to its practical features, the Santorini Guide app also includes a range of stunning images that showcase the island's natural beauty and cultural heritage. Users can explore these multimedia assets to get a sense of what Santorini has to offer and plan their itinerary accordingly.

Overall, the Santorini Guide app could act as an essential tool for anyone planning a trip to this amazing island. With its user-friendly interface, comprehensive information, and stunning visuals, the app is sure to enhance your Santorini experience and help you make the most of your time on the island.

**I have implemented the following functionality:**

Splash Screen

Vector Asset

* Left and Right Arrow to navigate through the app

Radio buttons

* 4 radio buttons that allow user change background image to different beaches

Button

* Multiple buttons through the app, including menu screens or buttons that will redirect user to another app/browser/map

ImageView

* Various pictures throughout the app

EditText

* User can input booking details in Akrotiri Screen

TextView

* Many textViews through the app which includes information about island

WebView

* Forward to pages where user can book hotel or trips

Maps

* Forward to maps that has set planned trip

Phone

* Phone number for transport hire

ScrollView

* Screen about Adventures consists of many scroll views of information about island

Pass Text to another Activity

* Book Trip on AkrotiriScreen will pass booking details to another Activity

Youtube

* Santorini Tips video from Sebastian

**Link To Video of App:**