



**HOCHSCHULE  
SCHMALKALDEN**  
UNIVERSITY OF APPLIED SCIENCES

Project Title

# **VOYAGE**

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Guidance:

Dr. David Sommer

# Introducing "Voyage"

## Your Ultimate Travel Companion!

### What does this app do?

Imagine a world where your dream European vacation is just a touch away. Welcome to "Voyage," an Android Studio app designed to make your travel experiences unforgettable. Whether you're seeking the grandeur of famous churches, the serenity of pristine beaches, the enchantment of historic castles, or the thrill of top tourist attractions, "Voyage" has it all. With an elegant dashboard, effortlessly navigate through Europe's treasures. Select any destination, and be transported to a world of discovery. Each destination offers a treasure trove of information – pinpoint your location on maps, connect with local tour guides, discover ticket rates, and indulge in rich descriptions of these iconic places. Capture your memories with in-app photography, and watch your adventure come to life on the very same page. "Voyage" isn't just an app; it's your passport to an immersive journey. Get ready to embark on your next great adventure with "Voyage." Your voyage begins here.

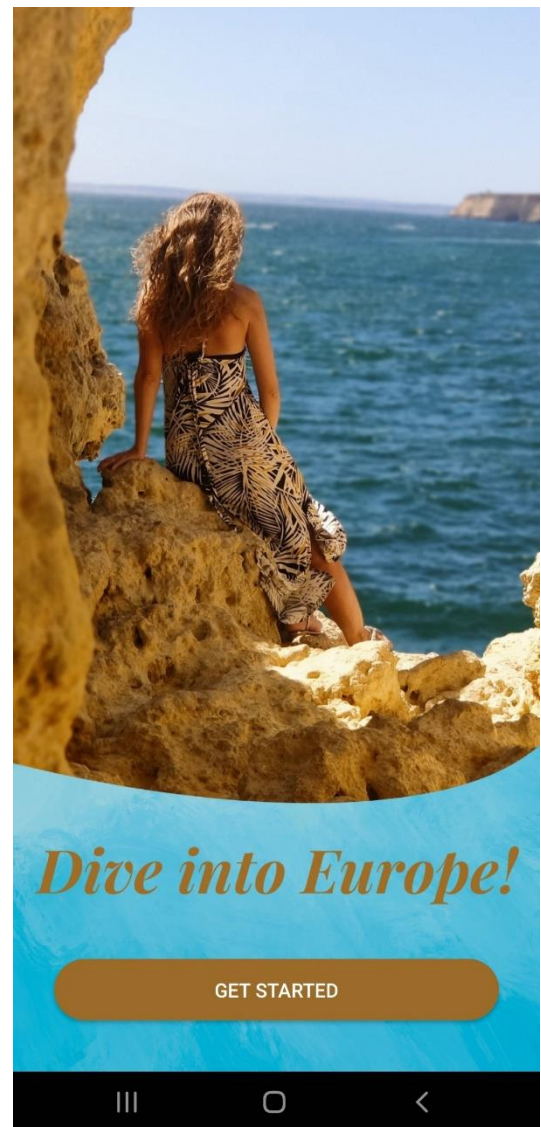
# How Does the Application Looks?

## 1. Splash Activity



Celebrating our app's grand entrance - An elegant introduction as your app comes to life, the splash activity showcases your logo and app name, setting the stage for an exceptional user experience.

## 2. Introduction Page



Welcome to the introduction page, your gateway to the world of travel management in Europe. This page gracefully emerges right after the captivating splash activity, inviting users to explore our travel manager app. A single click on the inviting button seamlessly guides you to the heart of the application – the dashboard.

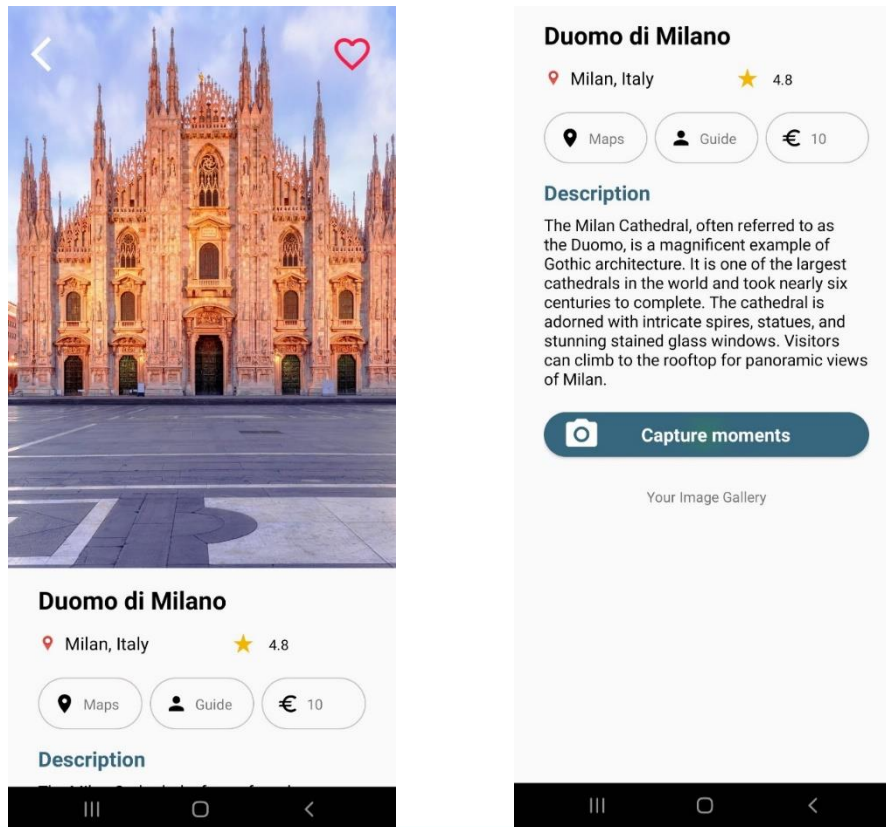


### 3. Dashboard



Welcome to our interactive dashboard, where your journey begins. At the top, it pinpoints your current location. Below, discover four enchanting categories: castles, beaches, churches, and renowned tourist attractions. Each category boasts a trio of captivating options, presented with vivid imagery, names, and countries. Simply tap any picture to unveil a wealth of information about your chosen destination. Scroll seamlessly through these enticing categories, and let your adventure unfold.

## 4. Description Page



Behold the Voyage app's Description Page, a visual treasure trove that paints a vivid picture of your chosen destination. Feast your eyes on stunning images, learn the location's country, and discover its popularity rating. But that's not all! This page comes alive with interactive marvels.

- **Maps:** Tap 'Maps' to embark on a virtual journey via Google Maps, effortlessly pinpointing your destination.
- **Guide:** Feeling adventurous? Dial up adventure with the 'Guide' button, instantly connecting you to local tour guides.
- **Tickets:** The 'Tickets' feature unveils the cost of exploration, while detailed descriptions enrich your knowledge.
- **Camera:** For that perfect shot? Unleash the in-built camera at your fingertips, instantly immortalizing your voyage in our image gallery. Welcome to a world of wonders!

## Future Scope:

In the current development phase of our application, we have encountered certain limitations. Specifically, our database is relatively small, and the application features a limited number of destinations. This constraint stems from the time-consuming process of data collection, which we are actively working on expanding.

Our vision for the future is to encompass a comprehensive database, incorporating all the enchanting and diverse destinations that Europe has to offer. While these challenges exist in the present, they serve as an impetus for our commitment to continuously enhance and enrich the Voyage app, ensuring that it becomes the ultimate travel companion for exploring the entirety of Europe.

## Git code link:

<https://github.com/vinitaran/voyage-travel>

## References:

1. <https://developer.android.com/>
2. <https://android-13.en.softonic.com/android>
3. <https://developers.google.com/maps/documentation/urls/android-intents>

## Conclusion:

In conclusion, Voyage is more than just an app; it's the portal to a world of adventure and discovery. From the moment you embark with our inviting splash page, to the seamless navigation through our interactive dashboard, your journey is guided by innovation and elegance. Explore the richness of Europe's iconic places with grace, each destination brought to life with vivid imagery, informative descriptions, and a world of interactive possibilities.

Whether you're gazing upon the Mona Lisa's enigmatic smile, tracing the Leaning Tower of Pisa's tilt, or experiencing the grandeur of Europe's historic churches, Voyage ensures every step of your journey is memorable. Connect with local tour guides at the touch of a button, pinpoint your location with precision on Google Maps, and even capture the essence of your travels with our in-built camera.

As you wander through the captivating world of Voyage, you're not just a traveller; you're an explorer, an adventurer, and a curator of memories. So, embark on your next voyage with Voyage, where every page tells a story, and every click leads to a world of wonder. Your adventure begins here!

## Developers:

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