



Welcome to The Palace of Zeus app, an electronic theme hotel-park that immerses you in the ancient Greek environment with modern facilities. This user manual will guide you through the application's various features and functions.



Getting started:

- To access the application, simply open it and click the enter button to go to the lobby. 
- From the lobby, you can either log in using your username and password or sign up if you're a new user.
- In the sign-up you'll need to create a username and a password, select your role client or employee and agree to the terms of use and conditions.
- Once you're logged in, you'll be directed to the home page where you can see if you have access to the central pool, your personal pool, Trojan horse RV rental, and restaurant opening hours. 
- You can access all the functions of the application using the menu on the left, including the room, pool, Trojan horse, and restaurant.
- The application contains an info button on the top right side which contains instructions for each page 
- Also in the top right there is a three-dot Button. There you can logout and return to the login-Sign up screen or click on the help button which opens this user manual. 



Home-Room Page:

- The application starts with the homepage. There you can see the info about your room.
- There is an information card on the right side. It shows you if you have access to the central pool and to your personal pool, if you have rented a trojan horse RV and what time the restaurant is open. 
- On the room Control Card you can turn the lights on and off using the button. You are informed about the lighting status with a message that tells you if you have turned the lights on or off, the image also changes  
- Also you can turn on or off the Television or the Air-Conditioner using the relevant button. You are informed of their status with a message and the icon changes.  

Pool Management System:



- To access the pool management system on the menu click on the pool icon.
- There you can see the live image from your personal pool. 
- You can activate or deactivate the alarm by clicking the alarm button 
- You can turn on and off the lights of the pool by clicking the lights button 
- You can raise or lower the temperature of the pool using the slider. If the temperature goes above 18 degrees Celsius then the slider changes color to red. 
- For the water level of the pool you can use the slider. You can fill, half-fill or empty the pool. 
- It is also reported if the hotel's central pool is open and if there is a person in the private pool then this is reported in the window. 
- For every change the user is informed with message boxes and the picture of the pool changes wherever it's needed.



Trojan Horse Navigation:



- To access the Trojan horse navigation system on the menu click on the Trojan Horse icon. 
- The map opens showing your position and the two destinations: the gardens and the palace of Zeus. 
- You can drive the Trojan horse with the controls or otherwise with the arrows from your keyboard. 
- Pressing the button of the gardens or the palace of Zeus starts the navigation which shows the course you must follow to reach your destination. 
- To park the trojan horse you must not be in navigation. Pressing the Park button opens the four modes. 
 - **Open** the door, **half-open** the door, **close** the door and activate the **ladder**. When you select one of the options, a Related message appears And the image changes. 
- Our application is using Google Maps and allows the user to zoom or un-zoom on the map, As well as see the map in satellite view. 

Restaurant Page:



- To access the restaurant page on the menu click on the restaurant icon.
- Then Goddess Dimitra appears to assist you with your order. A small illustration of a woman with a purple and gold crown, holding a checkmark.
- By pressing the buttons of breakfast, lunch, cocktail or wine menu the relevant menu appears on the right side and Goddess Dimitra guides you. A row of icons: coffee cup, fork, knife, and wine glass.
- There are arrows so you can navigate in the pages of the menu. A circular arrow icon.
- At the bottom of the menu you can choose what you want to order by pressing the relevant buttons.
- Pressing the save button closes the menu. And in the lower right part of the window, your order, the dishes you have chosen as well as the total amount are displayed.
 - If you have selected at least one dish then the payment button is activated and by pressing it you are taken to the payment window. A credit card icon.
 - The payment window shows the total amount you have to pay as well as the appropriate fields to fill in your credit card information. A payment terminal icon.
 - By pressing the pay now button, your order is completed and Goddess Dimitra informs you of its success. Otherwise if you choose to close the payment window or press the cancel your payment button, a relevant message will appear informing you that your order will be lost and you will have to do it from the beginning.
- Otherwise if you press the Clear button in the menu then the selections you have made are deleted.



Thank you for using The Palace of Zeus app. We hope this user manual helps you enjoy your stay at our electronic theme hotel-park!

Created by Antonios Fritzelas and Dimitrios Sidiropoulos.