



S2 PROJECT

# OPERATING FILE

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## Deplorable Odyssey

a platformer game

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# 1 Windows Installationl

In this part, we will explain how the installation of the game takes place on Windows

## 1.1 Prerequisite

You need several conditions to be able to play the game Deplorable Odyssey in an enjoyable way.

- OS : Windows 10 or higher
- RAM : 4 GB
- Free Space : At least 1 GB

## 1.2 Downloading the game

In this section we will see where the game is, and how to download it.

- Go to the project website : <https://proutaspatatas.github.io/website/>
- Look for the install button at the top of the page : <https://proutaspatatas.github.io/website/#>
- Download and wait for the installation to complete. With a 10mb/s connection, the installation should be done in less than 10 seconds.

## 1.3 Installing the game

In this section, after downloading the game, we will see how to install the game on the PC.

- find in your download folder the installer named "Deplorable\_Odyssey\_1.0\_Setup\_(x64).exe".
- Click on the executable file to launch the installer.
- The installation will be done in several stages, the installation wizard will allow you to choose the language in which you will perform these stages (English or French). Then the wizard will ask us for the installation location, by default "C:\Program Files (x86)\\" and will ask you if you want a shortcut on your desktop. These options are not necessary to play the game, if you don't want to create a desktop shortcut, just uncheck the box.

## 1.4 Starting the game

In this section, following the installation of the game, we will see how to launch the game for the first time.

- The installation done, the game will be installed by default at the location C:\Program Files (x86)\and if you have not unchecked any option, a shortcut will be visible from your desktop
- There are several ways to start the game.
  - Launch your shortcut on your desktop.
  - Go to the installation folder and click on the application.
  - Go to your windows bar and search the Deplorable Odyssey app.

## 1.5 Uninstalling the game

In this section we will see how to simply uninstall the game. There are two ways to remove the game from the PC.

- Look for the executable unins000.exe installed in the game's installation folder. By executing this application, this will uninstall the game automatically.
- Manually remove the game installation folder.

## 2 User Manual

### 2.1 Game

Our game is a platformer game where the main character, a Knight, will use different weapons and items to kill monsters and upgrade its gear thanks to the gold obtained from the dead monsters.

The Knight will have to go towards the right and discover new areas with new monsters, and will have a chance to buy new items after successfully surviving the waves.

The player will start the game with 100 Healthpoints, and a sword which deals 5 damage to monsters. The player cannot have more than 100 Healthpoints, and needs to use Health Potions in order to recover HealthPoints lost during a fight against monsters. However, if the player's HealthPoints go under 0, the player will die and will have to restart.

### 2.2 Keys

#### 2.2.1 Moving

To move to the right, you should use the "D" Key.

To move to the left, you should use the "Q" Key.

Pressing "SPACE" will make the knight jump, the longer you hold it, the higher the knight jumps.

#### 2.2.2 Elements

By recovering items, we will see them at the bottom of the inventory. To select them, you can choose the elements by choosing with the keys 1, 2, 3, 4, 5, 6, 7, 8 (in AZERTY: &, é, ", ', (, -, è, \_).

#### 2.2.3 Inventory, Shop

To buy an item in the shop, simply click on the button related to the item you wish for. You'll need a special amount of gold for each item.

You can freely move objects around in your inventory by left-clicking on them and dragging them to the desired spot. To select an item, you should use the numbers on the numeric keypad corresponding to the place of the item you want to select in the hotbar on the bottom of the screen.

In order to use the item currently selected in your inventory, you should use the "Z" key. Please note that using a healing potion consumes it, and the same applies to arrows when shooting with a bow.