

# USER GUIDE R-TYPE

Doc :	V1.0	Date :	29/10/2020
Description :	How to use R_Type game ?		
Compatibility :	Linux + Windows		
Key Words :	User / VideoGame/ Multiplayer / Online		
What :	VideoGame		
Who :	Users		
Who can reproduce :	By Anyone		
Writers :	Hadrien Leonard, Adrien Auge, Vivien Bouvier & Rayann Folleas	Techs :	Adrien Auge / Hadrien Leonard / Vivien Bouvier / Rayann Folleas
Type :	New Doc	Functionals :	Adrien Auge / Hadrien Leonard / Vivien Bouvier / Rayann Folleas
Goes over older :	None		

## Summary

<b>1</b>	<b>DESCRIPTION AND PREREQUISITES.....</b>	<b>2</b>
1.1	When to use this Guide?.....	2
1.2	Duration of the operation.....	2
<b>2</b>	<b>HOW DO I ... ..</b>	<b>2</b>
2.1	Launch the game (solo/multi)?.....	2
2.2	Play the game? .....	3
2.3	Get the game interest? .....	3

# 1 Description and prerequisites

## 1.1 When to use this Guide?

You have just accessed the R-Type video game created by Hadrien Leonard, Adrien Auge, Vivien Bouvier & Rayann Folleas, and you want a user guide? You are reading the right document.

## 1.2 Duration of the operation

It will take 1 to 2 minutes to read and understand this document, and then you'll be able to use our app.

# 2 How do i ...

## 2.1 Launch the game (solo/multi)?

The first step is to properly launch the video game. First download the videogame file here:

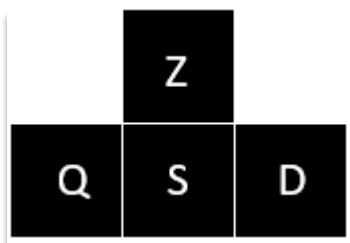
<https://github.com/EpitechIT2020/B-CPP-501-PAR-5-1-rtype-rayann.folleas/upload/master>

There are two ways to launch the game:

- You can directly launch the game solo, but you must launch the server anyway. You'll need to find two binaries files names "client" and "server". The rest of work will be automatically done.
- You can play from 1 to 4 players in the same game (colors will be changed red for first, blue second, yellow third and purple for the fourth). Same use than upper but anybody has to be in the same Wi-Fi connection, and launch the client. You mustn't launch several servers, only one is needed.

Now that your game is lauched, you play as a spaceship pilot who must team up with his squadron to destroy the terrible aliens and save the galaxy.

You must move your ship with the following keys: Z (↑) Q(←) S(↓) D(→) & SpaceBar(shoot).

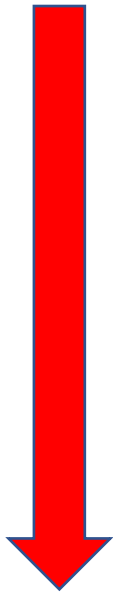


## 2.2 Play the game?

---

Once the application is launched, you already are able to play the game. Let's Rock'n Roll baby, slay them all!

We've given you an index to understand the game screen



- 1: Player
- 2: Monster
- 3: Monster (that spawns a powerup upon death)
- 4: Enemy missile
- 5: Player missile
- 6: Stage obstacles
- 7: Destroyable tile
- 8: Background (starfield)


## 2.3 Get the game interest?

---

**What do you have to do** in this game? here's an index to figure it out:

- **Play in Co-op**: this game is a cooperative game, so manage your position to do not hit your teammates, and play together to destroy enemies.
- **Shoot** to destroy elements (7) or enemies by shooting (5) at them with all your weapons (3).
- Increase your score by making kills (competitive way)
- Avoid death overtime and have fun!



 Enjoying playing 