cpp_arcade

Play the games you loved once again



C++ Programming

Deluxe Game Of The Year Edition -Arthur Arnaud, Antoine Baché, Ludovic Petrenko

Introduction	3
Getting Started	
Menu	4
Controls	4
Games	5
Snake	5
Nibbler	6
Blockade	7
Centipede	8
Solar Fox	9
Qix	10
Pong	11
Space Invaders	12

Introduction

Do you remember all those games you played as a kid? All those hours spent on this arcade machine?

Do you miss it? Yes? Well, hopefully, you can now bring back these memories thanks you the incredible cpp_arcade project!

Getting Started

In order to play with cpp_arcade, you need a computer running a Linux, OSX or Windows operating system.

Simply start the project and choose a graphic library.

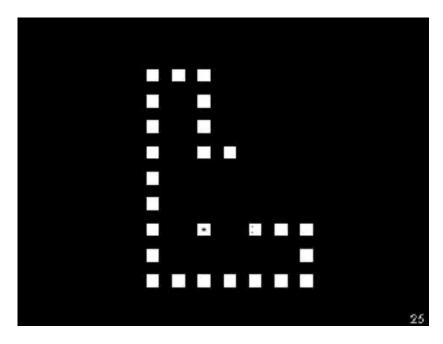
You can now select from the menu a game to play.

Menu Controls

You can use these keys to interact with the menu:

Кеу	Action
4	Previous graphic library
5	Next graphic library
6	Previous game
7	Next game
8	Restart the game
9	Go back to the menu
Escape	Exit
Up / Down / Left / Right Arrow	Change current selection
Enter	Validate selection

Games Snake



In this game, you have to eat as many items as possible.

Key	Action
Up / Down / Left / Right arrow	Move

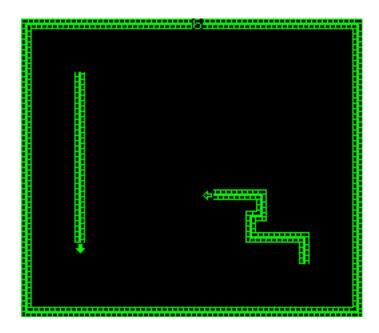
Nibbler



This game looks like the Snake, except there are a few obstacles that are willing to ruin your day!

The controls are exactly the same as the Snake's

Blockade



Once again, this game looks like the Snake. However this time, a friend can join you and play with you!

The controls are exactly the same as the Snake's.

Centipede

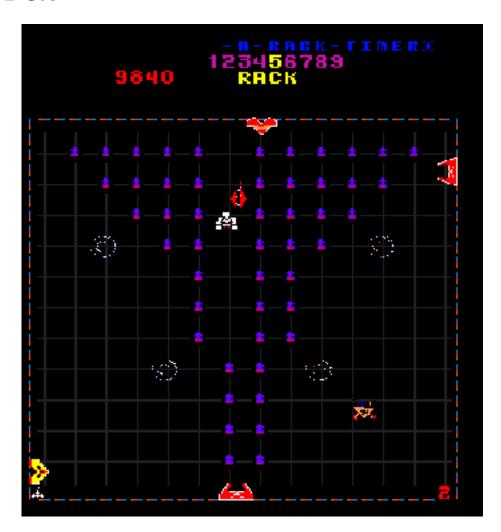


The centipedes are here and they're coming for you!

Will you manage to survive their venue?

Кеу	Action
Up / Down / Left / Right arrow	Move
Space	Shoot

Solar Fox



Catch all the power up before the enemies shoot you!

Кеу	Action
Up / Down / Left / Right arrow	Move
Space	Shoot

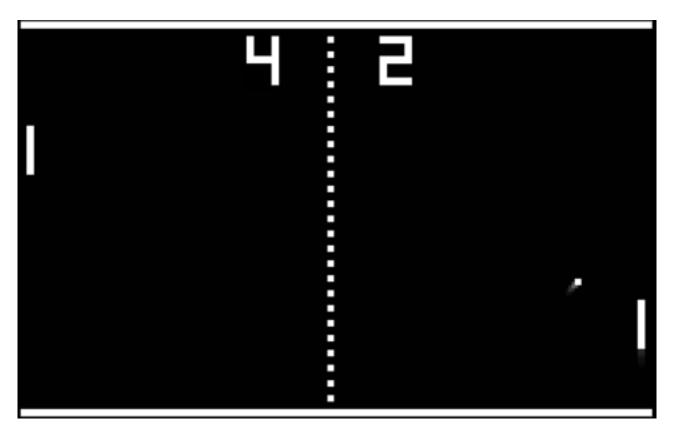
Qix



Lock the Qix between the area you draw! But beware of the enemies following you!

Key	Action
Up / Down / Left / Right arrow	Move

Pong

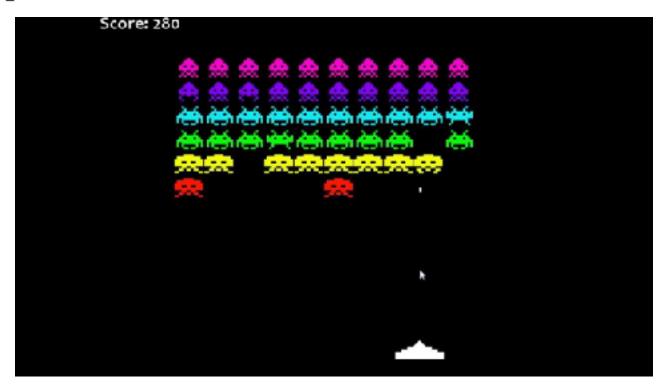


An ultra realistic simulation of the Table tennis sport.

You can only play this game with another player, over the Internet.

Key	Action
Up Arrow	Move Up
Down Arrow	Move Down

Space Invaders



Shoot all the enemies before they reach you!

Key	Action
Left / Right arrow	Move
Space	Shoot