



## Outlook

**Every** single feature large or small in the product required developers to work day and night. VG100 offered us a profound understanding through combination education with entertainment.

**Every** perfect product not only depends on professional qualities of developers, but also requires brainstorms and discussions of everyone within the team. Only teamwork with reasonable division of labor can maximize efficiency.

## Achieved

- ▶ Design 2 web games with Elm
- ▶ Organize a team like professionals
- ▶ Communicate and interact with group and managers
- ▶ Improve code quality and structure

## Learned

- ▶ Have a glimpse at functional programming
- ▶ Experience the procedure of real software development and management
- ▶ Learn how to write technical documents
- ▶ Learn how to improve the image of our production by presentation



### MEMBERS:

CHENGFAN LI, KAIXIN SHEN  
ZIHAO XU, YIWEN YANG

### INSTRUCTORS:

MANUEL CHARLEMAGNE  
MICHELE CAMPBELL

## Game Description

### Background settings:

Back to 1985, the town of **Fortun**, named after "fortune", was enveloped by a sense of tension. After 30 years' silence, the biggest four gangster families, **Lance**, **Doherty**, **Gorman** and **Blair**, decided to claim the rulership of this rich town on the boundary. Will you lead them to a glorious new chapter?

### Game tags:

- ▶ Monopoly-like board game
- ▶ Role play game
- ▶ Strategy game



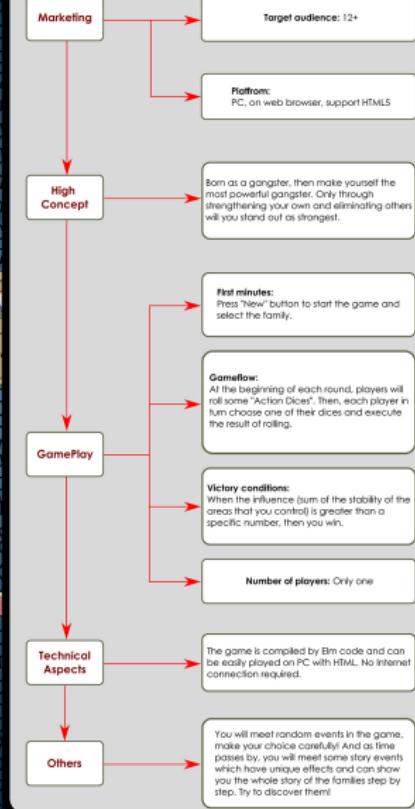
# FORTUN CHASE

## Game Features

- ▶ 6 player attributes and 2 file attributes to deal with. Show your strategy!
- ▶ Brand-new dice mechanism. Roll "Action Dice" to adjust your strategy!
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Marketing

Target audience: 12+

Platform: PC, on web browser, support HTML5

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Technical Aspects

Number of players: Only one

The game is compiled by Elm code and can be easily played on PC with HTML. No Internet connection required.

Others

You will meet random events in the game, make your choice carefully! And as time passes by, you will meet some story events which have unique effects and can show you the whole story of the families step by step. Try to discover them!



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a gangster, then make yourself the powerful gangster. Only through winning your own and eliminating others stand out as strongest.

Minutes: "New" button to start the game and join the family.

Now: beginning of each round, players will use "Action Dice". Then, each player in use one of their dice and execute result of rolling.

Conditions: the influence (sum of the stability of the what you control) is greater than a number, then you win.

Number of players: Only one

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Technical Aspects

Others



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## Concept Diagram

### Marketing

Target audience: 12+

Platform:  
PC, on web browser, support HTML5

### High Concept

Born as a gangster, then make yourself the most powerful gangster. Only through strengthening your own and eliminating others will you stand out as strongest.

First minutes:  
Press "New" button to start the game and select the family.

### GamePlay

Gameflow:  
At the beginning of each round, players will roll some "Action Dice". Then, each player in turn choose one of their dices and execute the result of rolling.

Victory conditions:  
When the influence (sum of the stability of the areas that you control) is greater than a specific number, then you win.

Number of players: Only one

### Technical Aspects

The game is compiled by Bml code and can be easily played on PC with HTML. No Internet connection required.

### Others

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## Achievement

- ▶ Design 2 web games
- ▶ Organize a team
- ▶ Communicate and managers
- ▶ Improve code quality

## Learn

- ▶ Have a glimpse at game design
- ▶ Experience the process of development and testing
- ▶ Learn how to write code
- ▶ Learn how to improve production by presenting



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### First minutes:

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### Gamewell:

At the beginning of each round, players will roll some "Action Dices". Then, each player in turn choose one of their dices and execute the result of rolling.

### Victory conditions:

When the influence (sum of the stability of the areas that you control) is greater than a specific number, then you win.

### Number of players: Only one

Inside the game, explore them!

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