인트로

Hello, I'm Park Sion,/ And our team/ is “Khaki Soup”.

게임명

Today I'm going to talk about/ "HD Creation."

게임명 소개

"HD Creation" means "Healthy Diet Creation"

게임의 필요성The death rate from adult diseases in Korea/ is quite high in OECD countries.

게임의 필요성

We will plan/ a diet for our health/ and find information./ We need/ to be healed.

However, it is very difficult to do this/ without anyone's help,/ so we will deliver helpful information indirectly through the NPC character, Called "The Diet Man."

관련 연구

There are two papers,/ related to research and/ to the diet prescription system using smartphones.  
First of all, data related to a personalized diet management system using smartphones for a specific disease called diabetes included research on nutritional factors that should be careful about a particular diet and discussions on how to recommend a diet.  
In the second study, the concept of "U-health care," which means "the ultimate goal is to improve the quality of life by providing health care for prevention, diagnosis, treatment and post-care anytime and anywhere," was discussed on how to manage a diet using an accessible smartphone.  
Based on these two research materials, we have designed games that are helpful in medical and health aspects.

~~When we thought about a character, we imagined a fitness trainer so we designed the character with burning head to show his passion about being healthy.~~

~~The diet man provides helpful information within a game and gives advice based on game results.~~

게임 흐름도

It is the most important game flow chart in our game.  
On the Initialization Plane, you can select Start and Exit.  
Press the Start button to activate the mode selection function, and select a round to proceed.  
If the game is completed and the result occurs, the DB will advise you on alternative food based on the information stored.

제작에 사용된 오픈소스

Our basic goal is to get information about a healthy diet at any time.  
Therefore, it is designed to allow modern people to play games with smartphones, this device that is closer than a personal computer.  
Our game can be met through smartphone applications,/ and are produced using Android studios.

게임 이미지 – 캐릭터

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게임 이미지 – 게임

This is an example of the overall frame of the game.  
The image on the left shows the actual part of the game. You can choose one of the two photos and go directly to the game mode selection screen via the exit button.  
The image on the right shows you select the difficulty level. You are given the option to select the number of foods used in the game.

게임 차별성

Compared to other similar games,/ our game have the following two differentiations.  
First, "The Diet Man," who appears as an advisor in Game.  
In most food World Cups,/ the game is played only by the user's preference.  
The goal/ of our game is to deliver knowledge/ about how to make a healthy diet.  
Use characters/ that help you proceed, such as a diet man.  
Second, we recommend an alternative diet for the resulting food depending on the mode that you initially selected.  
For example, if the mode you choose is "Health"/ and the resulting food is chicken,  
I'd advise you to eat chicken breast.  
They advise me to eat chicken salad instead.

Our game advise users on/ what they need to supplement in order to be on a healthy diet based on their favorite food.

Do it yourself, and get a health!

thank you for listening!