**Python**

# Emotional

# therapist

**Proposal**

Date : 11/02

Name : KimSeHee

ID : 233973

# 1. Introduction (16 pt)

## 1) Background (14 pt)

In these times of grayness, many people live without understanding their own emotions and feelings. If they continue without realizing their emotions, it could lead to significant issues for themselves in the future. To address this, I believe an emotional management program is necessary.

## 2) Project goal

Analyzing the user's diary to rank emotions Aim to extract the first and second highest emotions and suggest solutions

## 3) Differences from existing programs

There is a difference from existing programs when it comes to ranking and recommending solutions to users rather than abstractly picking emotions by looking at the diary.

# 2. Functional Requirement

## 1) Function 1 Analysis of the user's diary

- Retrieve the user's diary and extract the user's emotional adjectives through various descriptive words

### (1) Detailed function 1

- Rank the extracted emotions in order.

## 2) Function 2 "Offer solutions for user emotions.

-Provide solutions for the emotions ranked in the 1st and 2nd positions based on the ranked ranking.

**(1) Detailed function 1**

- If the 1st and 2nd rankings are positive emotions, suggest the statement 'Today doesn't seem bad! How about trying healthy food and exercise for an even better day?

**(2) Detailed function 2**

- When there are many keywords related to death, a feature offering warm words and connecting to suicide prevention centers.

## 3. Schedule

| 업무 | 11/3 | 11/10 | 11/17 | 11/23 |
|---|---|---|---|---|
| 제안서 작성 | ----> | - | | |
| 기능1 | | 주요 기능 \| 세부기능1 | | |
| 기능2 | | | 주요기능 \| 세부기능 1 | |