**Prompt texts**

***Zero-Shot***

You need to read this story and evaluate the emotion of the main character. I will give you four emotion options. For each option, you need to decide how much the main character feel that emotion by rating between 0 to 10. Notice that: (a)the total score of the four options should be exactly 10, (b)output JSON with key name and score.

Q: The airplane model that Wang made fell from the sky one minute after take-off. When she inspected the model, she found a part that could possibly be improved. At this moment, she would feel: Options: (1) Expectation; (2) Excited; (3) Joyful; (4) Frustrated. For each option, you need to decide how much the main character feel that emotion by rating between 0 to 10 and the total score of the four options should be exactly 10.

A:

***Zero-Shot + Step-by-step***

You need to read this story and evaluate the emotion of the main character. I will give you four emotion options. For each option, you need to decide how much the main character feel that emotion by rating between 0 to 10. Notice that: (a)the total score of the four options should be exactly 10, (b)output JSON with key name and score.

Q: The airplane model that Wang made fell from the sky one minute after take-off. When she inspected the model, she found a part that could possibly be improved. At this moment, she would feel: Options: (1) Expectation; (2) Excited; (3) Joyful; (4) Frustrated. For each option, you need to decide how much the main character feel that emotion by rating between 0 to 10 and the total score of the four options should be exactly 10.

A: Let’s think step by step:

***Two shot COT***

Q: Han Xue used to work in a small company where she got along very well with all her colleagues, often having meals and chatting together. Recently, she switched to a large company and found that there is less communication among colleagues. She might feel: Options: Disappointed Sad Annoyed Regretful. For each option, you need to decide how much the main character feel that emotion by rating between 0 to 10 and the total score of the four options should be exactly 10.

Step-by-step: step1. Assign emotion "Disappointed" a score of 3, total\_score = total\_score - 3 (7 remaining); step2. Assign emotion "Sad" a score of 2, total\_score = total\_score - 2 (5 remaining); step3. Assign emotion "Annoyed" a score of 4, total\_score = total\_score - 4 (1 remaining); step4. Assign emotion "Regretful" a score of 1, total\_score = total\_score - 1 (0 remaining).

A: {"Emotion": [{"name": "Disappointed", "score": 3},{"name": "Sad", "score": 2},{"name": "Annoyed", "score": 4},{"name": "Regretful", "score": 1}]}<end>

Q: Wu Jiang once studied painting for a few weeks, then switched to learning guitar for a few weeks, and recently he wants to switch to learning street dance. His father believes that Wu Jiang will not be able to stick with street dance for more than a few weeks either. Wu Jiang might feel: Options: Frustrated Annoyed Ashamed Disgusted. For each option, you need to decide how much the main character feel that emotion by rating between 0 to 10 and the total score of the four options should be exactly 10.

Step-by-step: step1. Assign emotion "Frustrated" a score of 7, total\_score = total\_score - 7 (3 remaining); step2. Assign emotion "Annoyed" a score of 2, total\_score = total\_score - 2 (1 remaining); step3. Assign emotion "Ashamed" a score of 1, total\_score = total\_score - 1 (0 remaining); step4. Assign emotion "Disgusted" a score of 0, total\_score = total\_score - 0 (0 remaining).

A: {"Emotion": [{"name": "Frustrated", "score": 7},{"name": "Annoyed", "score": 2},{"name": "Ashamed", "score": 1},{"name": "Disgusted", "score": 0}]}<end>

Q: The airplane model that Wang made fell from the sky one minute after take-off. When she inspected the model, she found a part that could possibly be improved. At this moment, she would feel: Options: (1) Expectation; (2) Excited; (3) Joyful; (4) Frustrated. For each option, you need to decide how much the main character feel that emotion by rating between 0 to 10 and the total score of the four options should be exactly 10.

***Two shot COT + Step-by-step***

Q: Han Xue used to work in a small company where she got along very well with all her colleagues, often having meals and chatting together. Recently, she switched to a large company and found that there is less communication among colleagues. She might feel: Options: Disappointed Sad Annoyed Regretful. For each option, you need to decide how much the main character feel that emotion by rating between 0 to 10 and the total score of the four options should be exactly 10.

Step-by-step: Let’s think step by step, step1. Assign emotion "Disappointed" a score of 3, total\_score = total\_score - 3 (7 remaining); step2. Assign emotion "Sad" a score of 2, total\_score = total\_score - 2 (5 remaining); step3. Assign emotion "Annoyed" a score of 4, total\_score = total\_score - 4 (1 remaining); step4. Assign emotion "Regretful" a score of 1, total\_score = total\_score - 1 (0 remaining).

A: {"Emotion": [{"name": "Disappointed", "score": 3},{"name": "Sad", "score": 2},{"name": "Annoyed", "score": 4},{"name": "Regretful", "score": 1}]}<end>

Q: Wu Jiang once studied painting for a few weeks, then switched to learning guitar for a few weeks, and recently he wants to switch to learning street dance. His father believes that Wu Jiang will not be able to stick with street dance for more than a few weeks either. Wu Jiang might feel: Options: Frustrated Annoyed Ashamed Disgusted. For each option, you need to decide how much the main character feel that emotion by rating between 0 to 10 and the total score of the four options should be exactly 10.

Step-by-step: Let’s think step by step, step1. Assign emotion "Frustrated" a score of 7, total\_score = total\_score - 7 (3 remaining); step2. Assign emotion "Annoyed" a score of 2, total\_score = total\_score - 2 (1 remaining); step3. Assign emotion "Ashamed" a score of 1, total\_score = total\_score - 1 (0 remaining); step4. Assign emotion "Disgusted" a score of 0, total\_score = total\_score - 0 (0 remaining).

A: {"Emotion": [{"name": "Frustrated", "score": 7},{"name": "Annoyed", "score": 2},{"name": "Ashamed", "score": 1},{"name": "Disgusted", "score": 0}]}<end>

Q: The airplane model that Wang made fell from the sky one minute after take-off. When she inspected the model, she found a part that could possibly be improved. At this moment, she would feel: Options: (1) Expectation; (2) Excited; (3) Joyful; (4) Frustrated. For each option, you need to decide how much the main character feel that emotion by rating between 0 to 10 and the total score of the four options should be exactly 10.

Step-by-step: Let’s think step by step,