

Assignment week - 2

- zero-shot and few-shot prompting

Determine if the following sentence is positive or negative: "I love my new phone."

The sentence "I love my new phone." is **positive** — it expresses happiness and satisfaction.



Example 1: "I am happy today." → Positive
Example 2: "I am sad today." → Negative
Example 3: "This is the best cake I've ever had." → Positive
Now classify: "I love my new phone."

"I love my new phone." → **Positive**



The weather is terrible today.

"The weather is terrible today." → **Negative**



I feel great about my exam results!

"I feel great about my exam results!" → **Positive**



This laptop keeps crashing and is useless."

"This laptop keeps crashing and is useless." → **Negative**



This laptop keeps crashing and is useless.

"This laptop keeps crashing and is useless." → **Negative**



The food was okay, nothing special

"The food was okay, nothing special" → **Neutral**



Assignment week - 2

Example 1: "The concert last night was incredible." → Positive
Example 2: "I felt disappointed with the service." → Negative
Example 3: "This book is a masterpiece." → Positive
Example 4: "The coffee tasted burnt." → Negative
Example 5: "I'm so proud of my achievement." → Positive

Now classify: "The movie kept me on the edge of my seat."



"The movie kept me on the edge of my seat." → Positive



Example 1: "Winning the match made me feel amazing." → Positive
Example 2: "The traffic jam ruined my morning." → Negative
Example 3: "I really enjoyed the meal." → Positive
Example 4: "My phone battery dies too quickly." → Negative
Example 5: "The view from the mountain was breathtaking." → Positive

Now classify: "I had to wait an hour for my food."

"I had to wait an hour for my food." → Negative



Test Sentence	Zero-shot Output	Few-shot Output	Actual Sentiment
"The weather is terrible today."	Negative	Negative	Negative
"I feel great about my exam results!"	Positive	Positive	Positive
"This laptop keeps crashing and is useless."	Negative	Negative	Negative
"The food was okay, nothing special."	Positive	Neutral/Negative	Neutral/Negative

Observations:

Zero-shot Prompting

- The model tries to guess the task from the single instruction.

Few-shot Prompting

- Providing examples sets the tone and clarifies expected output format.

