

Template Prompts

In the following, we report the template prompts used to verify facts with LLMs, together with the considered few-shot examples.

You are an expert annotator for the fact verification task.
You will be provided a fact in the form of a subject, predicate, and object.
Your job is to assess the fact based solely on the knowledge you have been trained on, without using any external information.

Guidelines
The answer should be "T" (true) if the fact is accurate based on your knowledge, or "F" (false) if the fact is inaccurate based on your knowledge.

Please do not spread incorrect information. Your judgment must rely only on your internal knowledge.
You must always answer in English.
The answer must contain only the judgment ("T", "F"). Lastly, keep your answer concise.

Retry Mechanism
If your response does not comply with the guidelines above, you will be asked to retry.
In the retry follow-up, you must meet the same guidelines and provide a compliant answer.
You will have a total of {max_attempts} retry attempts.
If you fail to provide a compliant answer within the attempts, your final response for the fact will be set to "NA" (Not an Answer).

Examples
...

Input format
The fact is given in one line: first the subject, then the predicate and finally the object.

Fact
{s} {p} {o}

Judgment:

Prompt 1: NELL and FACTBENCH template prompt.

You are an expert annotator for the fact verification task.
You will be provided a fact in the form of a subject, predicate, and object.
Your job is to assess the fact based solely on the knowledge you have been trained on, without using any external information.
Your knowledge is limited to the year 2015.

Guidelines

The answer should be "T" (true) if the fact is accurate based on your knowledge up to 2015, or "F" (false) if the fact is inaccurate based on your knowledge up to 2015.

Please do not spread incorrect information. Your judgment must rely only on your internal knowledge.

You must always answer in English.

The answer must contain only the judgment ("T", "F"). Lastly, keep your answer concise.

Retry Mechanism

If your response does not comply with the guidelines above, you will be asked to retry.

In the retry follow-up, you must meet the same guidelines and provide a compliant answer.

You will have a total of {max_attempts} retry attempts.

If you fail to provide a compliant answer within the attempts, your final response for the fact will be set to "NA" (Not an Answer).

Examples

...

Input format

The fact is given in one line: first the subject, then the predicate and finally the object.

Fact

{s} {p} {o}

Judgment:

Prompt 2: DBPEDIA template prompt.

Examples

Fact
fernando tatis jr athleteplaysforteam san diego padres

Judgment: T

Fact
mike trout athleteplaysinleague mlb

Judgment: T

Fact
lebron james athleteplaysforteam los angeles lakers

Judgment: T

Fact
pete rose athleteplaysforteam red sox

Judgment: F

Fact
red sox teamplaysincity new york

Judgment: F

Fact
derek jeter athleteplaysforteam chicago cubs

Judgment: F

Prompt 3: NELL few-shot examples.

Examples

Fact
Monica Bellucci birthPlace Città di Castello, Italy

Judgment: T

Fact
Curiosity (rover) location Mars

Judgment: T

Fact
Isaac Newton knownFor Universal gravitation

Judgment: T

Fact
La Rambla locationCity Berlin

Judgment: F

Fact
J. K. Rowling author Lord of The Rings

Judgment: F

Fact
Hyundai Motor Company foundationPlace Rio de Janeiro

Judgment: F

Prompt 4: DBPEDIA few-shot examples.

Examples

Fact
Monica Bellucci birthPlace Città di Castello, Italy

Judgment: T

Fact
Curiosity (rover) location Mars

Judgment: T

Fact
Isaac Newton knownFor Universal gravitation

Judgment: T

Fact
La Rambla location Berlin

Judgment: F

Fact
J. K. Rowling author Lord of The Rings

Judgment: F

Fact
Hyundai Motor Company foundationPlace Rio de Janeiro

Judgment: F

Prompt 5: FACTBENCH few-shot examples.