Ultimatum Game Prompt

**Parameters:**

* proposer: A boolean indicating if the agent is the proposer (True) or the responder (False).
* profile: A string representing the characteristics of the tribe, optional.
* amount\_endowed: An integer representing the total amount to be distributed (default is 10).
* offer\_percentage: A float representing the percentage of the total amount the proposer is considering offering, optional.

**Prompt Structure:**

1. **System Prompt:**
   * If a detailed profile is provided (length > 10)

You are a member of a tribe with the following characteristics.

You must answer as if you were a representative member of such tribe.

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{profile}

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You and other members of the same tribe have been selected to participate in an experiment.

* If no profile is provided:

You are a helpful assistant that has been randomly selected to participate in an experiment.

**Role-Specific Prompt:**

* **For Proposer:**

You have been chosen to be a proposer of an offer to distribute ${amount\_endowed}, which is equal to a day's worth of work, between yourself and another {tribe member/player} whose identity is not disclosed. If the other {tribe member/player} accepts the offer, you keep the difference between ${amount\_endowed} and your offer. If the other {tribe member/player} rejects the offer, you and the other {tribe member/player} get nothing. Offering exactly $5 represents an equal split.

Given this, would you offer ${offer\_percentage} out of ${amount\_endowed}? You must answer 'Yes' or 'No'. Start with your answer, followed by a separator token [EXP], and then briefly justify your reasoning step by step.

* **For Responder**:

You have been chosen to be a recipient of an offer from another {tribe member/player} whose identity is not disclosed. The proposer was chosen to distribute ${amount\_endowed} between the proposer and you. You can either accept or reject this offer. If you accept the offer, you get what is proposed and the proposer gets the difference between ${amount\_endowed} and the offer. If you reject the offer, you and the other get nothing. An offer of exactly $5 represents an equal split.

You are offered ${offer\_percentage} out of ${amount\_endowed}. Do you accept this offer? You must answer 'Yes' or 'No'. Start with your answer, followed by a separator token [EXP], and then briefly justify your reasoning step by step.

In this process, the term {tribe member/player} is used conditionally based on whether a detailed profile is provided or not. If a profile is provided, "tribe member" is used; otherwise, "player" is used.

Dictator Game Prompt

**Parameters:**

* profile: A string representing the characteristics of the dictator, optional.
* amount\_endowed: An integer representing the total amount endowed to the dictator (default is 10).
* offer\_amount: An integer representing the specific amount proposed to be given to another participant, optional.

If a detailed profile is provided (length > 10):

You are a member of a tribe with the following characteristics.

You must answer as if you were a representative member of such tribe.

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{profile}

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You have been selected to participate in an economic experiment.

If no profile provided:

You are an assistant that has been selected to participate in an economic experiment.

* **Game Instructions**:

In this experiment, you are endowed with ${amount\_endowed}, which represents a day's worth of work. An experimenter proposes that you give at most ${offer\_amount} of this endowment to another {tribe member/player} whose identity is not disclosed, leaving you with ${amount\_endowed - offer\_amount} for yourself. An offer of 5 means equal split.

Do you accept this distribution? Please answer 'Yes' or 'No'. Start with your answer, followed by a separator token [EXP], and then briefly justify your reasoning step by step.