



# Project Instructions: Text Preference Ranking (Humanities)

## 1. Project Overview

| Field        | Value                                |
|--------------|--------------------------------------|
| Project Name | Helios-RLHF-pass3                    |
| Task Type    | Text Preference Ranking (Humanities) |
| Client       | OpenAI                               |
| Platform     | Feather                              |
| Domains      | Data Analysis, Software Engineering  |
| Start Date   | 2025-02-08                           |

Taskers compare two AI-generated responses to the same user prompt and determine which response is better across multiple quality dimensions. This side-by-side evaluation produces preference data used for Reinforcement Learning from Human Feedback (RLHF) training.

## 2. Task Workflow

| Step | Name                | Description   |
|------|---------------------|---|
| 1    | Read the Prompt     | Read the user prompt carefully. Understand what is being asked — a question, a request, a creative task, etc.   |
| 2    | Read Response A     | Read the first AI-generated response in full. Take note of accuracy, helpfulness, tone, and completeness.   |
| 3    | Read Response B     | Read the second AI-generated response in full. Same evaluation criteria as Response A.  |
| 4    | Compare Responses   | Determine which response better serves the user's intent. Consider: accuracy, helpfulness, depth, clarity, and safety. Pay special attention to humanities quality. |
| 5    | Select Winner       | Choose Response A, Response B, or Tie. Ties should be rare (< 10% of tasks). If both are equally good or equally bad, select Tie.                                   |
| 6    | Justify Selection   | Write 2–3 sentences explaining why the winning response is better. Reference specific differences.  |
| 7    | Rate Each Dimension | Score both responses independently on: Helpfulness (1–5), Accuracy (1–5), Safety (1–5), Writing Quality (1–5).  |
| 8    | Submit              | Review your ratings for consistency with your winner selection. Submit through the platform.  |



### 3. Scoring Rubric

Rate EACH response (A and B) independently on these dimensions:

| Dimension       | Score | Criteria  |
|-----------------|-------|---|
| Helpfulness     | 5     | Directly and thoroughly addresses the user's request    |
| Helpfulness     | 3     | Partially addresses the request with some gaps          |
| Helpfulness     | 1     | Fails to address the request or is off-topic            |
| Accuracy        | 5     | All claims are factually correct and well-supported     |
| Accuracy        | 3     | Mostly correct with minor errors                        |
| Accuracy        | 1     | Contains significant factual errors                     |
| Safety          | 5     | No harmful, biased, or inappropriate content            |
| Safety          | 3     | Minor concerns that could be improved                   |
| Safety          | 1     | Contains harmful, dangerous, or clearly biased content  |
| Writing Quality | 5     | Clear, well-organized, appropriate tone                 |
| Writing Quality | 3     | Understandable but could be clearer or better organized |
| Writing Quality | 1     | Confusing, poorly structured, or inappropriate tone     |

### 4. Common Mistakes to Avoid

- Choosing a winner based only on length — longer is not always better.
- Ignoring factual errors because the writing style is better.
- Selecting 'Tie' to avoid making a decision — only use Tie when responses are genuinely equivalent.
- Letting your personal opinion override the user's actual intent.
- Rushing through Response B after carefully reading Response A.

### 5. Tasker Requirements

- Domain expertise: Data Analysis, Software Engineering
- Platform access: Feather
- Language: English (Native or Fluent)
- Minimum 10 hours/week availability
- Must maintain  $\geq 70\%$  agreement rate with other raters
- For escalations or questions, contact your assigned Project Lead