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NousResearch 1.2k

[Text Generation](/models?pipeline_tag=text-generation)[Transformers

](/models?library=transformers)[Safetensors](/models?library=safetensors)

teknium/OpenHermes-2.5

[English](/models?language=en)[llama](/models?other=llama)[Llama-3

](/models?other=Llama-3)[instruct](/models?other=instruct)[finetune

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synthetic data](/models?other=synthetic+data)[distillation

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](/models?other=function+calling)[json mode](/models?other=json+mode)[

axolotl](/models?other=axolotl)[conversational

](/models?other=conversational)[text-generation-inference

](/models?other=text-generation-inference)[Inference Endpoints

](/models?other=endpoints_compatible)

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[Model card](/NousResearch/Hermes-2-Pro-Llama-3-8B)[Files Files and
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Train
Deploy
Use this model
main
[Hermes-2-Pro-Llama-3-8B](/NousResearch/Hermes-2-Pro-Llama-3-8B/tree/main) /
tokenizer_config.json
![interstellarninja's picture](https://cdn-
avatars.huggingface.co/v1/production/uploads/6446be9a15a27291ef8bea10/9_gywXgzL9Jk3MYLd
X9RG.jpeg)
[interstellarninja](/interstellarninja)
fining the sound with a star Denvith to all the star late.
fixing typo with extra '}; with tool use template
[f798274](/NousResearch/Hermes-2-Pro-
Llama-3-8B/commit/f798274b30e7d2d4797c369edcc0cc7473b6e6f2) verified 5 months
ago

```
[ raw ](/NousResearch/Hermes-2-Pro-Llama-3-8B/raw/main/tokenizer_config.json)
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Llama-3-8B/commits/main/tokenizer_config.json)[ blame
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Llama-3-8B/edit/main/tokenizer_config.json)[ delete
](/NousResearch/Hermes-2-Pro-Llama-3-8B/delete/main/tokenizer_config.json)
Safe
56.1 kB
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| "128000": {
| "content": "<|begin_of_text|>",
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| "rstrip": false,
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| "single_word": false,
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| "rstrip": false,
| "single_word": false,
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| "rstrip": false,
| "single_word": false,
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| "rstrip": false,
| "single_word": false,
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| "rstrip": false,
| "single_word": false,
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| "rstrip": false,
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| "rstrip": false,
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| "special": true
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| "128088": {
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| "128090": {
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| "128091": {
| "content": "<|reserved_special_token_86|>",
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| "special": true
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| "content": "<|reserved_special_token_88|>",
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| "single_word": false,
| "special": true
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| "content": "<|reserved_special_token_89|>",
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| "single_word": false,
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| "128095": {
| "content": "<|reserved_special_token_90|>",
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| "special": true
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| "128096": {
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| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128097": {
| "content": "<|reserved_special_token_92|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128098": {
| "content": "<|reserved_special_token_93|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
```

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| },
| "128099": {
| "content": "<|reserved_special_token_94|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128100": {
| "content": "<|reserved_special_token_95|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128101": {
| "content": "<|reserved_special_token_96|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128102": {
| "content": "<|reserved_special_token_97|>",
```

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| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128103": {
| "content": "<|reserved_special_token_98|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128104": {
| "content": "<|reserved_special_token_99|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128105": {
| "content": "<|reserved_special_token_100|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
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| "single_word": false,
| "special": true
| },
| "128106": {
| "content": "<|reserved_special_token_101|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128107": {
| "content": "<|reserved_special_token_102|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128108": {
| "content": "<|reserved_special_token_103|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
```

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| "128109": {
| "content": "<|reserved_special_token_104|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128110": {
| "content": "<|reserved_special_token_105|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128111": {
| "content": "<|reserved_special_token_106|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128112": {
| "content": "<|reserved_special_token_107|>",
| "Istrip": false,
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```
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128113": {
| "content": "<|reserved_special_token_108|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128114": {
| "content": "<|reserved_special_token_109|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128115": {
| "content": "<|reserved_special_token_110|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
```

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| "special": true
| },
| "128116": {
| "content": "<|reserved_special_token_111|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128117": {
| "content": "<|reserved_special_token_112|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128118": {
| "content": "<|reserved_special_token_113|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128119": {
```

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| "content": "<|reserved_special_token_114|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128120": {
| "content": "<|reserved_special_token_115|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128121": {
| "content": "<|reserved_special_token_116|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128122": {
| "content": "<|reserved_special_token_117|>",
| "Istrip": false,
| "normalized": false,
```

```
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128123": {
| "content": "<|reserved_special_token_118|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128124": {
| "content": "<|reserved_special_token_119|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128125": {
| "content": "<|reserved_special_token_120|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
```

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| },
| "128126": {
| "content": "<|reserved_special_token_121|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128127": {
| "content": "<|reserved_special_token_122|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128128": {
| "content": "<|reserved_special_token_123|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128129": {
| "content": "<|reserved_special_token_124|>",
```

```
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128130": {
| "content": "<|reserved_special_token_125|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128131": {
| "content": "<|reserved_special_token_126|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128132": {
| "content": "<|reserved_special_token_127|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
```

```
| "single_word": false,
| "special": true
| },
| "128133": {
| "content": "<|reserved_special_token_128|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128134": {
| "content": "<|reserved_special_token_129|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128135": {
| "content": "<|reserved_special_token_130|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
```

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| "128136": {
| "content": "<|reserved_special_token_131|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128137": {
| "content": "<|reserved_special_token_132|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128138": {
| "content": "<|reserved_special_token_133|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128139": {
| "content": "<|reserved_special_token_134|>",
| "Istrip": false,
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```
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128140": {
| "content": "<|reserved_special_token_135|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128141": {
| "content": "<|reserved_special_token_136|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128142": {
| "content": "<|reserved_special_token_137|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
```

```
| "special": true
| },
| "128143": {
| "content": "<|reserved_special_token_138|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128144": {
| "content": "<|reserved_special_token_139|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128145": {
| "content": "<|reserved_special_token_140|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128146": {
```

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| "content": "<|reserved_special_token_141|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128147": {
| "content": "<|reserved_special_token_142|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128148": {
| "content": "<|reserved_special_token_143|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128149": {
| "content": "<|reserved_special_token_144|>",
| "Istrip": false,
| "normalized": false,
```

```
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128150": {
| "content": "<|reserved_special_token_145|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128151": {
| "content": "<|reserved_special_token_146|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128152": {
| "content": "<|reserved_special_token_147|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
```

```
| },
| "128153": {
| "content": "<|reserved_special_token_148|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128154": {
| "content": "<|reserved_special_token_149|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128155": {
| "content": "<|reserved_special_token_150|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128156": {
| "content": "<|reserved_special_token_151|>",
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| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128157": {
| "content": "<|reserved_special_token_152|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128158": {
| "content": "<|reserved_special_token_153|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128159": {
| "content": "<|reserved_special_token_154|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
```

```
| "single_word": false,
| "special": true
| },
| "128160": {
| "content": "<|reserved_special_token_155|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128161": {
| "content": "<|reserved_special_token_156|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128162": {
| "content": "<|reserved_special_token_157|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
```

```
| "128163": {
| "content": "<|reserved_special_token_158|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128164": {
| "content": "<|reserved_special_token_159|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128165": {
| "content": "<|reserved_special_token_160|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128166": {
| "content": "<|reserved_special_token_161|>",
| "Istrip": false,
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```
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128167": {
| "content": "<|reserved_special_token_162|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128168": {
| "content": "<|reserved_special_token_163|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128169": {
| "content": "<|reserved_special_token_164|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
```

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| "special": true
| },
| "128170": {
| "content": "<|reserved_special_token_165|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128171": {
| "content": "<|reserved_special_token_166|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128172": {
| "content": "<|reserved_special_token_167|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128173": {
```

```
| "content": "<|reserved_special_token_168|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128174": {
| "content": "<|reserved_special_token_169|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128175": {
| "content": "<|reserved_special_token_170|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128176": {
| "content": "<|reserved_special_token_171|>",
| "Istrip": false,
| "normalized": false,
```

```
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128177": {
| "content": "<|reserved_special_token_172|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128178": {
| "content": "<|reserved_special_token_173|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128179": {
| "content": "<|reserved_special_token_174|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
```

```
| },
| "128180": {
| "content": "<|reserved_special_token_175|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128181": {
| "content": "<|reserved_special_token_176|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128182": {
| "content": "<|reserved_special_token_177|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128183": {
| "content": "<|reserved_special_token_178|>",
```

```
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128184": {
| "content": "<|reserved_special_token_179|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128185": {
| "content": "<|reserved_special_token_180|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128186": {
| "content": "<|reserved_special_token_181|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
```

```
| "single_word": false,
| "special": true
| },
| "128187": {
| "content": "<|reserved_special_token_182|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128188": {
| "content": "<|reserved_special_token_183|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128189": {
| "content": "<|reserved_special_token_184|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
```

```
| "128190": {
| "content": "<|reserved_special_token_185|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128191": {
| "content": "<|reserved_special_token_186|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128192": {
| "content": "<|reserved_special_token_187|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128193": {
| "content": "<|reserved_special_token_188|>",
| "Istrip": false,
```

```
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128194": {
| "content": "<|reserved_special_token_189|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128195": {
| "content": "<|reserved_special_token_190|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128196": {
| "content": "<|reserved_special_token_191|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
```

```
| "special": true
| },
| "128197": {
| "content": "<|reserved_special_token_192|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128198": {
| "content": "<|reserved_special_token_193|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128199": {
| "content": "<|reserved_special_token_194|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128200": {
```

```
| "content": "<|reserved_special_token_195|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128201": {
| "content": "<|reserved_special_token_196|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128202": {
| "content": "<|reserved_special_token_197|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128203": {
| "content": "<|reserved_special_token_198|>",
| "Istrip": false,
| "normalized": false,
```

```
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128204": {
| "content": "<|reserved_special_token_199|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128205": {
| "content": "<|reserved_special_token_200|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128206": {
| "content": "<|reserved_special_token_201|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
```

```
| },
| "128207": {
| "content": "<|reserved_special_token_202|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128208": {
| "content": "<|reserved_special_token_203|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128209": {
| "content": "<|reserved_special_token_204|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128210": {
| "content": "<|reserved_special_token_205|>",
```

```
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128211": {
| "content": "<|reserved_special_token_206|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128212": {
| "content": "<|reserved_special_token_207|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128213": {
| "content": "<|reserved_special_token_208|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
```

```
| "single_word": false,
| "special": true
| },
| "128214": {
| "content": "<|reserved_special_token_209|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128215": {
| "content": "<|reserved_special_token_210|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128216": {
| "content": "<|reserved_special_token_211|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
```

```
| "128217": {
| "content": "<|reserved_special_token_212|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128218": {
| "content": "<|reserved_special_token_213|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128219": {
| "content": "<|reserved_special_token_214|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128220": {
| "content": "<|reserved_special_token_215|>",
| "Istrip": false,
```

```
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128221": {
| "content": "<|reserved_special_token_216|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128222": {
| "content": "<|reserved_special_token_217|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128223": {
| "content": "<|reserved_special_token_218|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
```

```
| "special": true
| },
| "128224": {
| "content": "<|reserved_special_token_219|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128225": {
| "content": "<|reserved_special_token_220|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128226": {
| "content": "<|reserved_special_token_221|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128227": {
```

```
| "content": "<|reserved_special_token_222|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128228": {
| "content": "<|reserved_special_token_223|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128229": {
| "content": "<|reserved_special_token_224|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128230": {
| "content": "<|reserved_special_token_225|>",
| "Istrip": false,
| "normalized": false,
```

```
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128231": {
| "content": "<|reserved_special_token_226|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128232": {
| "content": "<|reserved_special_token_227|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128233": {
| "content": "<|reserved_special_token_228|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
```

```
| },
| "128234": {
| "content": "<|reserved_special_token_229|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128235": {
| "content": "<|reserved_special_token_230|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128236": {
| "content": "<|reserved_special_token_231|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128237": {
| "content": "<|reserved_special_token_232|>",
```

```
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128238": {
| "content": "<|reserved_special_token_233|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128239": {
| "content": "<|reserved_special_token_234|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128240": {
| "content": "<|reserved_special_token_235|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
```

```
| "single_word": false,
| "special": true
| },
| "128241": {
| "content": "<|reserved_special_token_236|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128242": {
| "content": "<|reserved_special_token_237|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128243": {
| "content": "<|reserved_special_token_238|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
```

```
| "128244": {
| "content": "<|reserved_special_token_239|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128245": {
| "content": "<|reserved_special_token_240|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128246": {
| "content": "<|reserved_special_token_241|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128247": {
| "content": "<|reserved_special_token_242|>",
| "Istrip": false,
```

```
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128248": {
| "content": "<|reserved_special_token_243|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128249": {
| "content": "<|reserved_special_token_244|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128250": {
| "content": "<|reserved_special_token_245|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
```

```
| "special": true
| },
| "128251": {
| "content": "<|reserved_special_token_246|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128252": {
| "content": "<|reserved_special_token_247|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128253": {
| "content": "<|reserved_special_token_248|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128254": {
```

```
| "content": "<|reserved_special_token_249|>",
| "Istrip": false,
 "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| },
| "128255": {
| "content": "<|reserved_special_token_250|>",
| "Istrip": false,
| "normalized": false,
| "rstrip": false,
| "single_word": false,
| "special": true
| }
| },
| "bos_token": "<|begin_of_text|>",
| "chat_template": [
| {
| "name": "default",
| "template": "{{bos_token}}{% for message in messages %}{{'<|im_start|>' \+
message['role'] + '\n' + message['content'] + '<|im\_end|>' \+ '\n'}\}{\% endfor}
%}{% if add_generation_prompt %}{{ '<|im_start|>assistant\n' }}{% endif %}"
| },
| {
| "name": "tool_use",
   "template": "{%- macro json_to_python_type(json_spec) %}\n{%- set basic_type_map = {\n
```

\"string\": \"str\",\n \"number\": \"float\",\n \"integer\": \"int\",\n \"boolean\": \"bool\"\n} %}\n\n{%- if basic_type_map[json_spec.type] is defined %\\n {{- basic_type_map[json_spec.type] }}\n{%- elif json_spec.type == \"array\" %}\n {{- \"list[\" \+ json_to_python_type(json_spec|items) + \"]\"}}\n{%- elif json spec.type == \"object\" %}\n {%- if json spec.additionalProperties is defined %}\n {{- \"dict[str, \" \+ json_to_python_type(json_spec.additionalProperties) + ']'}}\n {%- else %}\n {{- \"dict\" }}\n {%endif %}\n{%- elif json_spec.type is iterable %}\n {{- \"Union[\" }}\n {%- for t in json_spec.type %}\n {{json_to_python_type({\"type\": t}) }\n {%- if not loop.last %}\n {{- \",\" }} \n {%- endif %}\n {%- endfor %}\n {{- \"]\" }}\n{%- else %}\n {{- \"Any\" }}\n{%- endif %}\n{%- endmacro %}\n\n\n{{- bos_token }}\n{{- '<|im start|>system\n' }}\n{{- \"You are a function calling AI model. You are provided with function signatures within <tools></tools> XML tags. You may call one or more functions to assist with the user query. Don't make assumptions about what values to plug into functions. Here are the available tools: <tools> \" }}\n{%- for tool in tools %}\n {%- if tool.function is defined %}\n {%- set tool = tool.function %}\n {\%- endif \%}\n {\{- '\{\"type\\": \"function\\", \"function\\": ' }}\n {\{- '\{\"name\\": \\"' \+ tool.name + '\", ' }}\n {{- '\"description\": \"' \+ tool.name + '(' }}\n {%- for param_name, param_fields in tool.parameters.properties|items %}\n {{- param_name + \": \" \+ json_to_python_type(param_fields) }}\n {%- if not loop.last %}\n {{- \", \" }}\n {%- endif %}\n {%- endfor %}\n {{- \")\" }}\n {%- if tool.return is defined %}\n {{- \" -> \" \+ json_to_python_type(tool.return) }}\n {\%- endif \%}\n {{- \" \- \" \+ tool.description + \"\n\n\" }}\n {%- for param_name, param_fields in tool.parameters.properties|items %\n {%- if loop.first %}\n {{- \" Args:\n\" }}\n {%- endif %}\n {{- \" \" \+ param_name + \"(\" \+ json_to_python_type(param_fields) + \"): \" \+ param_fields.description|trim }}\n {%- endfor %}\n {%if tool.return is defined and tool.return.description is defined %}\n {{- \"\n Returns:\n \" \+ tool.parameters.properties | length $== 0 \% \ln {{- \"{}}\" }} n {\"- else \%} n {{- tool.parameters|tojson}}$ }}\n {%- endif %}\n {{- \"}\" }}\n {%- if not loop.last %}\n {{- \"\n\" }}\n {%- endif %}\n{%- endfor %}\n{{-\" </tools>\" }}\n{{- 'Use the following pydantic model json schema for each tool call you will make: {\"properties\": {\"name\": {\"title\": \"Name\", \"type\": \"string\"}, \"arguments\": {\"title\": \"Arguments\", \"type\": \"object\"}}, \"required\": [\"name\", \"arguments\"], \"title\": \"FunctionCall\",

```
\"type\": \"object\"}\n' }\n{{- \"For each function call return a json object with function name and
arguments within <tool_call></tool_call> XML tags as follows:\n\" }}\n{{- \"<tool_call>\n\" }}\n{{-
'{\"name\": <function-name>, \"arguments\": <args-dict>}\n' }}\n{{- '</tool_call><|im_end|>\n' }}\n{%-
for message in messages %}\n {%- if message.role == \"user\" or message.role == \"system\" or
(message.role == \"assistant\" and message.tool_calls is not defined) %}\n {{- '<|im_start|>' \+
message.role + '\n' \+ message.content + '<|im_end|>' \+ '\n' }}\n {%- elif message.role ==
\"assistant\" %}\n {{- '<|im_start|>' \+ message.role }}\n {%- for tool_call in message.tool_calls %}\n
{{- '\n<tool_call>\n' }} {\%- if tool_call.function is defined %}\n {\%- set tool_call = tool_call.function
%}\n {%- endif %}\n {{- '\" }}\n {\" }}\n {\" }\n {\" }\
tool_call.arguments is defined %}\n {{- '\"arguments\": ' }}\n {%- if tool_call.arguments is string %}\n
{{- tool_call.arguments }}\n {%- else %}\n {{- tool_call.arguments|tojson }}\n {%- endif %}\n {%- endif
%}\n {{- '}' }}\n {{- '\n</tool_call>' }}\n {\%- endfor \%}\n {{- '<|im_end|>\n' }}\n {\%- elif message.role ==
\ \"tool\" %}\n {%- if loop.previtem and loop.previtem.role != \"tool\" %}\n {{- '<|im_start|>tool\n' }}\n {%-
endif %}\n {{- '<tool_response>\n' }}\n {{- message.content }}\n {%- if not loop.last %}\n {{-
'\n</tool_response>\n' }}\n {%- else %}\n {{- '\n</tool_response>' }}\n {%- endif %}\n {%- if not
loop.last and loop.nextitem.role != \mbox{"tool\" }\n {{- '<|im_end|>' }}\n {{- 'elif loop.last }\n {{- 'elim_end|>' }}\n {{- 'elim_end|>' }}\n {{- 'elim_end|>' }\n {{- 'elim_end|}\n {- 'elim_end|}\n {{- 'elim_end|}\n {{- 'elim_end|}\n {{- 'elim_end|}\n {{- 'elim_end|}\n {{- 'elim_end|}\n {- 'elim_end|}\n {{- 'elim_end|}\n {{-
'<|im_end|>' }}\n {%- endif %}\n {%- endif %}\n{%- endfor %}\n{%- if add_generation_prompt %}\n {{-
'<|im_start|>assistant\n' }}\n{%- endif %}\n"
| }
| ],
| "clean_up_tokenization_spaces": true,
| "eos_token": "<|im_end|>",
| "model_input_names": [
| "input_ids",
| "attention_mask"
```

|],

| "model_max_length": 100000000000000019884624838656,

```
| "pad_token": "<|end_of_text|>",
| "tokenizer_class": "PreTrainedTokenizerFast"
|}
```