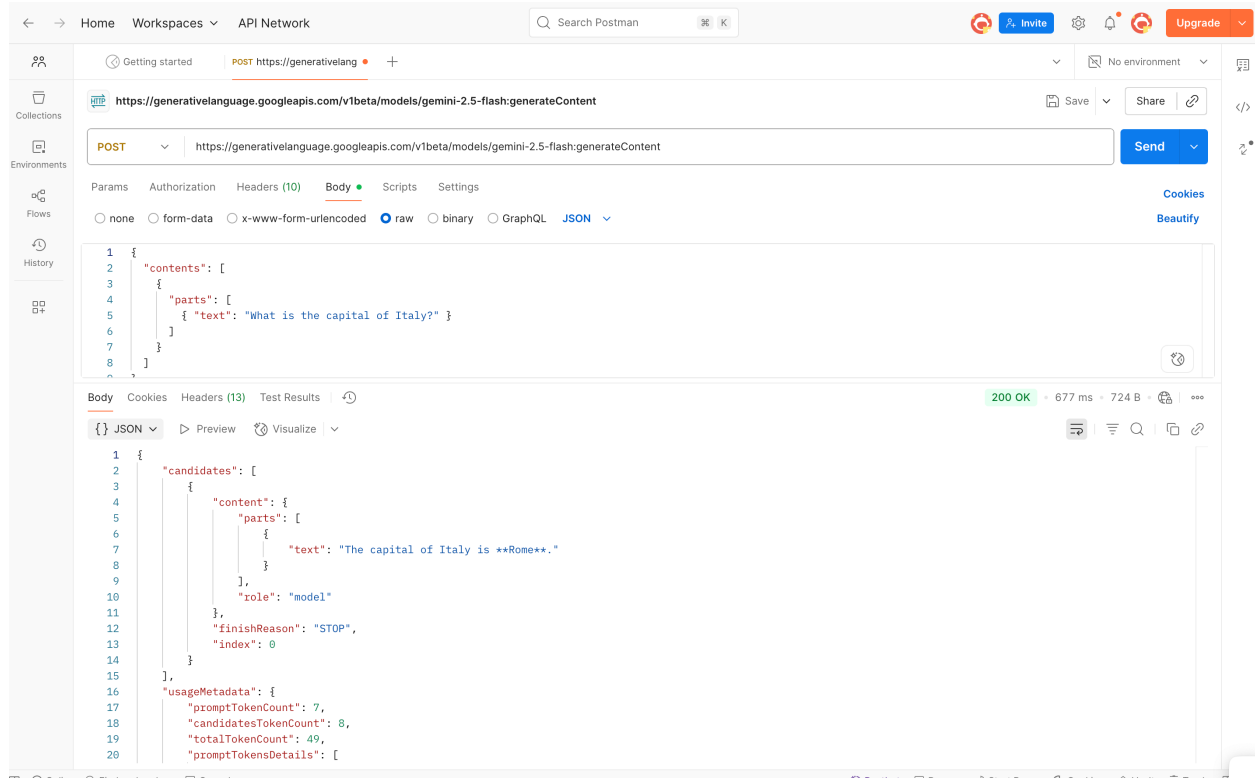# Lab 13 – Part C, D, and E

Part C – Google Gemini APIs

Part D - connect to Llama

```json
{
  "messages": [
    {
      "role": "user",
      "content": "What is the capital of Russia?"
    }
  ],
  "stream": false
}
```

Response:

```json
{
  "model": "llama3.2:3b",
  "created_at": "2025-08-07T13:09:21.849574645Z",
  "message": {
    "role": "assistant",
    "content": "The capital of Russia is Moscow."
  },
  "done_reason": "stop",
  "done": true,
  "total_duration": 4358952208,
  "load_duration": 280199576,
  "prompt_eval_count": 32,
  "prompt_eval_duration": 3152291993,
  "eval_count": 8,
  "eval_duration": 920148765
}
```

Part C – connect to OpenAI


```json
{
  "model": "gpt-4o",
  "temperature": 2,
  "input": [
    {
      "role": "user",
      "content": "Please give me a name for a travel Instagram page."
    }
```

```json
      "content": {
        "type": "output_text",
        "annotations": [],
        "logprobs": [],
        "text": "Sure, here are a few ideas for a travel Instagram page name:\n\n1. **HolidayWanderlusts**\n2. **VentureVoyagenA 如'' няма_REASON]))
```