

News Curation Report

Generated: December 28, 2025 at 03:54 UTC

Situational Awareness LP

SEC Filings

Institutional Investment

Portfolio Management

13F Disclosure

Source: 13f.info | 58 words
URL: <https://13f.info/13f/000204572425000008/compare/000204572425000006>

Executive Summary

This document presents a comparison of the 13F holdings for Situational Awareness LP between the second and third quarters of 2025. As a regulatory SEC filing comparison, it is designed to track changes in an institutional investment manager's portfolio, including share counts, market values, and percentage changes across various issuers. However, the provided source material contains the structural headers for this comparison without specific asset data or individual stock entries populated in the table.

Neutral

Key Points

- 1. Situational Awareness LP is identified as the reporting institutional investment manager.
- 2. The report focuses on a quarter-over-quarter comparison between Q2 2025 and Q3 2025.
- 3. The filing structure includes data points for Issuer Name, Symbol, CUSIP, Option Type, and Share Principal.
- 4. The document tracks financial metrics including Value in thousands of dollars (\$000) and percentage changes in holdings.
- 5. The source is a standardized SEC Form 13F comparison used for public disclosure of equity holdings.

Key Entities

Entity	Type
Situational Awareness LP	ORG
SEC	ORG

Implications

- > Public disclosure of institutional holdings allows for market analysis of investment trends.
- > Regulatory compliance for investment managers with over \$100 million in qualifying assets.

> Transparency regarding the shifting investment strategies of Situational Awareness LP.

Citations & Footnotes

- [1]

"Situational Awareness LP"

The primary entity and institutional investment manager responsible for the filing.
- [2]

"Q2 2025 | Q3 2025"

The specific fiscal periods being compared in this financial disclosure.

Fact-Check Results

Claims analyzed: 0

Gemini 3 Flash: frontier intelligence built for speed

Artificial Intelligence

Large Language Models

Software Development

Cloud Computing

Search Technology

Author: Tulsee Doshi | Published: December 17, 2025 | Source: Google | 1,178 words

URL: <https://blog.google/products/gemini/gemini-3-flash>

Executive Summary

Google has announced the release of Gemini 3 Flash, a new addition to the Gemini 3 model family designed to provide frontier-level intelligence with high speed and low operational costs. The model bridges the gap between high-performance reasoning and efficiency, outperforming Gemini 2.5 Pro on several key benchmarks while operating three times faster. Gemini 3 Flash is being integrated across Google's entire ecosystem, including the Gemini app, AI Mode in Search, and developer platforms like Vertex AI and the new Google Antigravity, making advanced multimodal reasoning accessible to both developers and general consumers.

Positive

Key Points

- Gemini 3 Flash combines Pro-grade reasoning capabilities with the low latency and cost-efficiency characteristic of the Flash series.
- The model achieves a 90.4% score on the GPQA Diamond benchmark and 78% on SWE-bench Verified, outperforming Gemini 3 Pro in specific coding tasks.
- It is 3x faster than Gemini 2.5 Pro and uses 30% fewer tokens on average to complete everyday tasks.
- Pricing is set at \$0.50 per 1M input tokens and \$3 per 1M output tokens, significantly lowering the barrier for high-intelligence AI applications.
- The model is optimized for agentic workflows, enabling real-time multimodal reasoning for tasks like video analysis, game assistance, and automated A/B testing.
- Gemini 3 Flash is now the default model for the Gemini app and AI Mode in Search, replacing the previous 2.5 Flash model.

Key Entities

Entity	Type
Gemini 3 Flash	PRODUCT
Google	ORG
Tulsee Doshi	PERSON
Google Antigravity	PRODUCT
Vertex AI	PRODUCT
JetBrains	ORG
Figma	ORG

Implications

- > The reduction in cost and latency for high-reasoning models may accelerate the adoption of autonomous AI agents in production environments.
- > Developers can now perform iterative coding and complex multimodal analysis in near real-time, potentially shortening software development lifecycles.
- > Consumer search experiences will become more nuanced and visually digestible as the model handles multi-faceted queries more effectively than previous iterations.

Citations & Footnotes

- [1]

"Gemini 3 Flash retains this foundation, combining Gemini 3's Pro-grade reasoning with Flash-level latency, efficiency and cost."

Describes the primary design philosophy of the new model.
- [2]

"On SWE-bench Verified, a benchmark for evaluating coding agent capabilities, Gemini 3 Flash achieves a score of 78%, outperforming not only the 2.5 series, but also Gemini 3 Pro."

Highlights the model's unexpected superiority in specific coding benchmarks compared to its 'Pro' counterpart.
- [3]

"Gemini 3 Flash is now the default model in the Gemini app, replacing 2.5 Flash."

Confirms the immediate availability and impact on the general consumer user base.

Fact-Check Results

Claims analyzed: 0

Tweet by ARC Prize (@arcprize)

Artificial Intelligence

AI Benchmarking

Model Efficiency

Reasoning Tasks

Author: ARC Prize (@arcprize) | Source: Twitter/X | 39 words
URL: <https://x.com/arcprize/status/2001330153902023157>

Executive Summary

ARC Prize has released performance data for the Gemini 3 Flash Preview (High) model on the ARC-AGI Semi-Private Eval benchmark. The results indicate that the model achieves high accuracy on ARC-AGI-1 (84.7%) and competitive results on ARC-AGI-2 (33.6%), while maintaining a significantly lower cost per task compared to other frontier AI models.

Positive

Key Points

- Gemini 3 Flash Preview (High) achieved an 84.7% success rate on the ARC-AGI-1 benchmark.
- The model scored 33.6% on the ARC-AGI-2 benchmark.
- The cost for ARC-AGI-1 tasks is approximately \$0.17 per task.
- The cost for ARC-AGI-2 tasks is approximately \$0.23 per task.
- The model is positioned as a cost-effective alternative to other frontier models while remaining competitive in performance.

Key Entities

Entity	Type
ARC Prize	ORG
Gemini 3 Flash Preview	PRODUCT
ARC-AGI	PRODUCT
ARC-AGI-1	PRODUCT
ARC-AGI-2	PRODUCT

Implications

- > Increased accessibility to high-level reasoning benchmarks due to lower operational costs.
- > Potential shift in the AI market toward prioritizing price-to-performance ratios for reasoning tasks.
- > Validation of 'Flash' model architectures in handling complex, semi-private evaluation sets.

Citations & Footnotes

[1] "Competitive performance at a substantially lower cost than other frontier models"
The author's summary of how Gemini 3 Flash compares to its market competitors.

Fact-Check Results

Claims analyzed: 5

Unverified Claims

- Gemini 3 Flash Preview (High) achieved a score of 84.7% on the ARC-AGI-1 benchmark.
 - The cost for Gemini 3 Flash Preview (High) to perform a task on the ARC-AGI-1 benchmark is \$0.17.
 - Gemini 3 Flash Preview (High) achieved a score of 33.6% on the ARC-AGI-2 benchmark.
 - The cost for Gemini 3 Flash Preview (High) to perform a task on the ARC-AGI-2 benchmark is \$0.23.
 - Gemini 3 Flash Preview (High) is claimed to provide competitive performance at a substantially lower cost than other frontier models on the ARC-AGI evaluation.
-

Tweet by Logan Kilpatrick (@OfficialLoganK)

Artificial Intelligence

Product Launch

Software Development

Cloud Computing Pricing

Author: Logan Kilpatrick (@OfficialLoganK) | Source: Twitter/X | 57 words
URL: <https://x.com/officiallogank/status/2001322275656835348>

Executive Summary

Logan Kilpatrick announced the launch of Gemini 3 Flash, a new frontier intelligence model designed for high-scale availability. The model is highlighted for its superior performance in coding and tool calling, reportedly surpassing the Gemini 2.5 Pro model across most performance metrics while maintaining a competitive pricing structure for API users.

Positive

Key Points

- Introduction of Gemini 3 Flash as a frontier intelligence model available to the public.
- The model demonstrates specialized strengths in coding and tool calling capabilities.
- Performance benchmarks indicate it is stronger than the Gemini 2.5 Pro model in most categories.
- API pricing is set at \$0.50 per 1 million input tokens and \$3.00 per 1 million output tokens.
- The model is designed to be accessible at scale for all users.

Key Entities

Entity	Type
Logan Kilpatrick	PERSON
Gemini 3 Flash	PRODUCT
Gemini 2.5 Pro	PRODUCT
API	PRODUCT

Implications

- > Increased accessibility to high-frontier intelligence models due to lower API costs.
- > Potential migration of developers from Gemini 2.5 Pro to Gemini 3 Flash for better performance-to-cost ratios.
- > Enhanced capabilities for automated coding and complex tool integration in software development.

Citations & Footnotes

[1] "Introducing Gemini 3 Flash, our frontier intelligence model, available at scale for everyone."
The primary announcement of the model's release and availability.

[2] *"It excels at coding, tool calling, and is stronger than 2.5 Pro across most metrics!!"*
A comparison of the new model's capabilities against its predecessor.

Fact-Check Results

Claims analyzed: 0

Evaluating AI's ability to perform scientific research tasks

Executive Summary

OpenAI has introduced FrontierScience, a new benchmark designed to evaluate Positive expert-level scientific reasoning in AI models across the fields of physics, chemistry, and biology. The benchmark addresses the limitations of existing, saturated evaluations by featuring two distinct tracks: an Olympiad track for constrained reasoning and a Research track for open-ended, PhD-level tasks. Initial evaluations show that while frontier models like GPT-5.2 are making significant strides-outperforming predecessors and competitors-there remains substantial room for improvement in open-ended research tasks, where models currently serve as accelerators for human-led workflows rather than independent discoverers.

Key Points

- FrontierScience was developed to measure expert-level scientific capabilities that go beyond simple fact recall to include hypothesis generation and synthesis.
- The benchmark consists of two tracks: FrontierScience-Olympiad (100 questions) and FrontierScience-Research (60 subtasks).
- GPT-5.2 is currently the top-performing model, scoring 77% on the Olympiad track and 25% on the Research track.
- The evaluation content was created in collaboration with 42 international Olympiad medalists and 45 PhD-level scientists.
- A rubric-based architecture is used for grading open-ended Research tasks, allowing for nuanced analysis of intermediate reasoning steps.
- Data shows a direct correlation between increased reasoning effort (longer thinking time) and improved accuracy on scientific tasks.
- Current limitations of the benchmark include a lack of assessment for novel hypothesis generation and interaction with physical experimental systems.

Key Entities

Entity	Type
OpenAI	ORG
FrontierScience	PRODUCT
GPT-5.2	PRODUCT
GPQA	PRODUCT
Claude Opus 4.5	PRODUCT

Gemini 3 Pro	PRODUCT
International Math Olympiad	EVENT

Implications

- > AI is increasingly capable of shortening scientific workflows that previously took weeks into hours.
- > The shift toward rubric-based, model-graded evaluations is necessary to scale the assessment of open-ended scientific reasoning.
- > As AI models reach expert-level performance on existing benchmarks, the industry must develop more difficult and original testing frameworks to avoid saturation.
- > AI is evolving into a 'reliable partner' in scientific discovery, though human judgment remains critical for problem framing and validation.

Citations & Footnotes

- [1]

"The most important benchmark for the scientific capabilities of AI is the novel discoveries it helps generate; those are what ultimately matter to science and society."

The author notes that while FrontierScience is a critical metric, the ultimate value of AI lies in its real-world scientific output.
- [2]

"FrontierScience-Research consists of 60 original research subtasks designed by PhD scientists... that are graded using a 10-point rubric."

Explanation of the methodology used to evaluate complex, multi-step scientific problems that a doctoral candidate might face.
- [3]

"When GPQA... was released in November 2023, GPT-4 scored 39%, below the expert baseline of 70%. Two years later, GPT-5.2 scored 92%."

A comparison illustrating the rapid pace of improvement in AI scientific reasoning over a two-year period.

Fact-Check Results

Claims analyzed: 0

Tweet by Imarena.ai (@arena)

Artificial Intelligence

Image Generation

Benchmarking

Product Launch

Software Performance

Author: Imarena.ai (@arena) | Source: Twitter/X | 92 words
URL: <https://x.com/arena/status/2001008010399994026>

Executive Summary

OpenAI has launched its latest image generation models, gpt-image-1.5 and chatgpt-image-latest, which have immediately claimed top positions on the Imarena.ai Image Arena leaderboard. The gpt-image-1.5 model has secured the #1 rank in the Text-to-Image category, while chatgpt-image-latest has taken the #1 spot for Image Editing. These models represent a significant performance leap, featuring enhanced instruction following, precise editing capabilities, and a fourfold increase in processing speed compared to previous versions.

Positive

Key Points

- OpenAI's gpt-image-1.5 is now ranked #1 in the Text-to-Image category on Image Arena with a score of 1264.
- chatgpt-image-latest has achieved the #1 ranking in the Image Edit category with a score of 1409.
- The new models offer improved instruction following and better preservation of detail during the generation process.
- Image generation and editing are now four times faster than previous iterations.
- The updates are being rolled out to all ChatGPT users and are available via API as GPT Image 1.5.
- gpt-image-1.5 also holds the #4 spot in the Image Edit category.

Key Entities

Entity	Type
OpenAI	ORG
Imarena.ai	ORG
gpt-image-1.5	PRODUCT
chatgpt-image-latest	PRODUCT
ChatGPT	PRODUCT
Image Arena	EVENT

Implications

- > OpenAI's return to the top of the leaderboards may pressure competitors in the generative AI space to accelerate their release cycles.

- > The 4x speed increase significantly lowers the barrier for real-time creative workflows.
- > Improved instruction following and editing precision could lead to higher adoption of AI for professional graphic design and iterative editing tasks.

Citations & Footnotes

[1] *"gpt-image-1.5 is #1 in Text-to-Image (1264)"*

Ranking and Elo score provided by the Imarena.ai benchmarking platform.

[2] *"4x faster than before"*

Performance improvement metric claimed by OpenAI regarding the new flagship image generation model.

Fact-Check Results

Claims analyzed: 5

Unverified Claims

- OpenAI's gpt-image-1.5 model is ranked #1 in the Text-to-Image category of the Image Arena with an Elo score of 1264.
- OpenAI's chatgpt-image-latest model is ranked #1 in the Image Edit category of the Image Arena with an Elo score of 1409.
- OpenAI's gpt-image-1.5 model is ranked #4 in the Image Edit category of the Image Arena with an Elo score of 1395.
- OpenAI's new flagship image generation model is four times faster than the previous version.
- OpenAI is rolling out the new image generation model to all ChatGPT users and providing API access under the name GPT Image 1.5.

After Gobbling Up DRAM, NVIDIA & SK hynix Plan to Introduce an "AI SSD" With 10× Higher Performance, Ringing Alarms Over NAND Supply

AI Infrastructure

Semiconductor Industry

NAND Flash Technology

Hardware Innovation

Supply Chain Management

Author: Muhammad Zuhair | Published: December 16, 2025 | Source: Wccfttech | 372 words
URL: <https://wccfttech.com/after-gobbling-up-dram-nvidia-sk-hynix-plan-to-introduce-an-ai-ssd-with-10x-higher-performance-ringing-alarms-over-nand-supply/>

Executive Summary

NVIDIA and SK hynix are reportedly collaborating on a next-generation 'AI SSD' project titled 'Storage Next,' aimed at optimizing NAND flash memory for AI inference workloads. This new storage solution seeks to achieve performance levels of up to 100 million IOPS, roughly ten times that of current enterprise SSDs, to address the massive parameter requirements that exceed the capacity of HBM and DRAM. While the technology promises significant improvements in throughput and energy efficiency by 2027, industry experts warn that its adoption could trigger a supply crisis and price hikes in the NAND market similar to those currently affecting DRAM.

Key Points

- NVIDIA and SK hynix are co-developing 'Storage Next,' an inference-optimized AI SSD solution.
- The project aims for a performance milestone of 100 million IOPS, significantly outperforming traditional enterprise SSDs.
- The shift from AI training to inference necessitates a pseudo-memory layer to handle massive model parameters that HBM cannot accommodate.
- SK hynix plans to present a prototype of the AI SSD by the end of 2025, with a full solution expected by 2027.
- The collaboration focuses on enhancing throughput and energy efficiency through advanced NAND and controller architectures.
- High demand for specialized AI storage is expected to disrupt NAND supply chains and increase contract pricing.

Key Entities

Entity	Type
NVIDIA	ORG
SK hynix	ORG
Chosun Biz	ORG
Muhammad Zuhair	PERSON
Rubin CPX GPU	PRODUCT
NAND	PRODUCT

GDDR7	PRODUCT
HBM	PRODUCT

Implications

- > Potential for a NAND flash supply shortage similar to the current DRAM market situation.
- > Increased contract pricing for NAND storage products due to high demand from AI giants and CSPs.
- > A shift in AI hardware architecture toward using SSDs as a pseudo-memory layer for inference.
- > Disruption of existing supply chains leaving consumers and suppliers little time to react to market shifts.

Citations & Footnotes

[1]

"Storage Next"

The internal project name for the new SSD solution being co-developed by NVIDIA and SK hynix.

[2]

"100 million IOPS"

The targeted performance metric for the AI SSD, which is significantly higher than traditional enterprise SSDs.

[3]

"pseudo-memory layer"

The functional role the AI SSD will play to accommodate model parameters that cannot fit in HBM or DRAM.

Fact-Check Results

Claims analyzed: 5

Unverified Claims

- SK hynix plans to introduce an inference-optimized AI SSD solution by 2027.
- NVIDIA and SK hynix are co-developing a new SSD solution under the internal project name 'Storage Next.'
- SK hynix plans to present a prototype of the AI SSD by the end of 2025.
- The AI SSD being developed by SK hynix and NVIDIA is projected to scale up to 100 million IOPS (Input/Output Operations Per Second).
- NVIDIA has integrated general-purpose GDDR7 memory into the Rubin CPX GPU for prefill.

Executive Summary

The article, published by Bloomberg on December 12, 2025, explores the potential economic conflict between the rapid expansion of AI data centers and traditional public infrastructure projects. It suggests that the massive influx of investment and demand for construction resources driven by the artificial intelligence boom may divert essential labor, materials, and funding away from the maintenance and development of roads and bridges.

Neutral

Key Points

- The construction of AI data centers is experiencing a significant boom.
- There is a growing concern that this boom will deplete resources available for public works.
- Road and bridge projects are specifically identified as being at risk of losing necessary resources.
- The competition for construction labor and materials is intensifying due to the scale of AI infrastructure needs.

Key Entities

Entity	Type
Bloomberg	ORG
2025-12-12	DATE

Implications

- > Potential delays in critical road and bridge infrastructure repairs.
- > Increased costs for public construction projects due to competition with high-budget tech firms.
- > A possible labor shortage in the public works sector as workers move toward data center construction.

Citations & Footnotes

[1] "AI Data Center Boom May Suck Resources Away From Road, Bridge Work"
The title of the article establishes the primary thesis regarding the diversion of resources from public infrastructure to technology-focused construction.

Fact-Check Results

Claims analyzed: 5

Unverified Claims

- Bloomberg.com offers a subscription service for global markets news.
- Bloomberg maintains a Terms of Service document for its website users.
- Bloomberg maintains a Cookie Policy document for its website users.
- The Bloomberg.com website requires browsers to support JavaScript and cookies to proceed through its bot detection interface.
- Bloomberg provides a support team to handle inquiries related to website access and reference IDs.

Source Type: news_article | Extracted: 2025-12-28 03:41 UTC | Processing Time: 41594ms

Exclusive | Meta Is Developing a New AI Image and Video Model Code-Named 'Mango'

Artificial Intelligence

Generative Video

Generative Images

Product Development

Corporate Strategy

Author: Meghan Bobrowsky | Published: December 18, 2025 | Source: The Wall Street Journal | 84 words

URL: <https://www.wsj.com/tech/ai/meta-developing-new-ai-image-and-video-model-code-na...>

Executive Summary

Meta Platforms is developing a new artificial intelligence model specifically focused on image and video generation, code-named 'Mango.' This project is being developed alongside the company's next text-based large language model and was discussed during an internal company Q&A session. The models are currently slated for release in the first half of 2026.

Neutral

Key Points

- Meta is working on a new image and video-focused AI model under the code-name 'Mango.'
- The development of 'Mango' is occurring in parallel with Meta's next text-based large language model.
- The project was discussed internally by Meta's Chief AI Officer Alexandr Wang and Chief Product Officer Chris Cox.
- The new AI models are expected to be released to the public or integrated into products in the first half of 2026.

Key Entities

Entity	Type
Meta Platforms	ORG
Mango	PRODUCT
Alexandr Wang	PERSON
Chris Cox	PERSON

Implications

- > Meta is seeking to strengthen its position in the generative media space against competitors in video and image AI.
- > The simultaneous development of text and media models suggests a push toward more integrated multimodal AI capabilities.

Citations & Footnotes

[1] *"Meta Platforms... is developing a new image and video-focused AI model code-named Mango alongside the company's next text-based large language model."*

Description of the dual-track development of Meta's next-generation AI models.

[2] *"The models are expected to be released in the first half of 2026."*

The projected timeline for the release of the 'Mango' and text-based models.

Fact-Check Results

Claims analyzed: 2

Unverified Claims

- 39%increase; green up pointing triangle is developing a new image and video-focused AI model code-named Mango alongside the company's next text-based large language model
- Meta's chief AI officer, Alexandr Wang, talked about the artificial intelligence models in an internal company Q&A on Thursday with Chris Cox, Meta's chief product officer, according to people who heard the remarks

Crypto's real threat to banks

Cryptocurrency

Banking

Political Influence

Wall Street

American Politics

Published: December 15, 2025 | Source: The Economist | 215 words

URL: <https://www.economist.com/finance-and-economics/2025/12/15/cryptos-real-threat-t...>

Executive Summary

The crypto industry is transitioning from a marginalized sector mocked by traditional financial elites into a powerful force that threatens Wall Street's long-standing political dominance. By gaining significant influence within the American right, digital pioneers are beginning to supplant the privileged position traditionally held by major banks. This shift marks a critical turning point where the industry is no longer being ignored or fought, but is instead achieving a state of unprecedented strength and relevance in the American power structure.

Neutral

Key Points

1. The crypto industry has historically faced snootiness and derision from Wall Street's elite circles.
2. Crypto is currently supplanting Wall Street's privileged political position, particularly within the American right.
3. The industry uses the apocryphal 'ignore-laugh-fight-win' mantra to characterize its rise to power.
4. Digital pioneers are now described as being 'mightier than ever' compared to their previous status.
5. The real threat to traditional banks is identified as a loss of political and social influence rather than just technological competition.

Key Entities

Entity	Type
Wall Street	ORG
American right	ORG
Mahatma Gandhi	PERSON

Implications

- > Traditional banking institutions may face a decline in their lobbying power and political favor.
- > The American right-wing political platform is shifting to incorporate crypto-friendly policies.
- > A potential restructuring of the financial regulatory landscape as crypto gains mainstream political leverage.

Citations & Footnotes

- [1]

"First they ignore you, then they laugh at you, then they fight you, then you win."

An apocryphal quote attributed to Mahatma Gandhi that serves as a popular mantra for the crypto industry's trajectory.
- [2]

"The industry is supplanting Wall Street's privileged position on the American right"

The core thesis of the article regarding the shifting power dynamics between traditional finance and digital assets.

Fact-Check Results

Claims analyzed: 5

Verified Claims

Gandhi said: "First they ignore you, then they laugh at you, then they fight you, then you win."

Unverified
Source: AP News
Kit Miller, director of the M

The famous quote "First they ignore you, then they laugh at you, then they fight you, then you win" originated with Mahatma Gandhi.

False
Source: Snopes
Incorrect Attribution

Unverified Claims

- Women in America are currently having as many babies over their lifetimes as they did two decades ago.
- American investors are currently increasing their investment activity in the Democratic Republic of the Congo.
- Historically, 'pain at the edge of America's labour market' has served as a precursor to broader economic weakness.
- The cryptocurrency industry is displacing Wall Street's traditional position of influence within the American political right.

Gemini 3 Flash for Enterprises | Google Cloud Blog

Author: Saurabh Tiwary | Published: December 17, 2025 | Source: Google Cloud | 1,326 words

URL: <https://cloud.google.com/blog/products/ai-machine-learning/gemini-3-flash-for-en...>

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  quota_value: 20
}
, retry_delay {
  seconds: 51
}
]
</last_exception>
```

Gemini 3 Flash is now available in Gemini CLI

Author: Taylor Mullen | Published: December 17, 2025 | Source: developers.googleblog.com | 717 words

URL: <https://developers.googleblog.com/gemini-3-flash-is-now-available-in-gemini-cli>

Processing Failed

Summarization failed: Failed to generate summary: <failed_attempts>

```
<generation number="1">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *           Quota           exceeded           for           metric:
  generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
  gemini-3-flash
  Please retry in 21.711212214s. [links {
    description: "Learn more about Gemini API quotas"
    url: "https://ai.google.dev/gemini-api/docs/rate-limits"
  }
  , violations {
    quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
    quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
    quota_dimensions {
      key: "model"
      value: "gemini-3-flash"
    }
    quota_dimensions {
      key: "location"
      value: "global"
    }
  }
  quota_value: 20
}
, retry_delay {
  seconds: 21
}
]
</exception>
<completion>
  None
</completion>
</generation>

<generation number="2">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *           Quota           exceeded           for           metric:
  generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
  gemini-3-flash
```



```
Please retry in 21.510648286s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
  seconds: 21
}
]
</exception>
<completion>
  None
</completion>
</generation>
```

<generation number="3">

<exception>

429 You exceeded your current quota, please check your plan and billing details. For more information on this error, head to: <https://ai.google.dev/gemini-api/docs/rate-limits>. To monitor your current usage, head to: <https://ai.dev/usage?tab=rate-limit>.

* Quota exceeded for metric:
generativelanguage.googleapis.com/generate_content_free_tier_requests, limit: 20, model: gemini-3-flash

```
Please retry in 21.377281667s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}
```

```
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
```

```
        seconds: 21
    }
]
</exception>
<completion>
    None
</completion>
</generation>

</failed_attempts>

<last_exception>
    429 You exceeded your current quota, please check your plan and billing details. For more
information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
current usage, head to: https://ai.dev/usage?tab=rate-limit.
*           Quota exceeded for metric:
generativelanguage.googleapis.com/generate_content_free_tier_requests, limit: 20, model:
gemini-3-flash
Please retry in 21.377281667s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}]
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
  seconds: 21
}
]
</last_exception>
```

Gemini 3 Pro: the frontier of vision AI

Author: Rohan Doshi | Published: December 05, 2025 | Source: Google | 1,254 words

URL: <https://blog.google/technology/developers/gemini-3-pro-vision>

Processing Failed

Summarization failed: Failed to generate summary: <failed_attempts>

```
<generation number="1">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *           Quota           exceeded           for           metric:
  generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
  gemini-3-flash
  Please retry in 51.711770361s. [links {
    description: "Learn more about Gemini API quotas"
    url: "https://ai.google.dev/gemini-api/docs/rate-limits"
  }
  , violations {
    quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
    quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
    quota_dimensions {
      key: "model"
      value: "gemini-3-flash"
    }
    quota_dimensions {
      key: "location"
      value: "global"
    }
  }
  quota_value: 20
}
, retry_delay {
  seconds: 51
}
]
</exception>
<completion>
  None
</completion>
</generation>

<generation number="2">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *           Quota           exceeded           for           metric:
  generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
  gemini-3-flash
```

```
Please retry in 51.512842109s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
  seconds: 51
}
]
```

</exception>

<completion>

None

</completion>

</generation>

<generation number="3">

<exception>

429 You exceeded your current quota, please check your plan and billing details. For more information on this error, head to: <https://ai.google.dev/gemini-api/docs/rate-limits>. To monitor your current usage, head to: <https://ai.dev/usage?tab=rate-limit>.

* Quota	exceeded	for	metric:
generativelanguage.googleapis.com/generate_content_free_tier_requests,	limit: 20,		model:
gemini-3-flash			

```
Please retry in 51.363309176s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}
```

```
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
```

```

    seconds: 51
  }
]
</exception>
<completion>
  None
</completion>
</generation>

</failed_attempts>

<last_exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
current usage, head to: https://ai.dev/usage?tab=rate-limit.
*           Quota           exceeded           for           metric:
generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
gemini-3-flash
Please retry in 51.363309176s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}]
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
  seconds: 51
}
]
</last_exception>

```

Introducing GPT-5.2-Codex

Published: December 18, 2025 | Source: OpenAI | 1,138 words

URL: <https://openai.com/index/introducing-gpt-5-2-codex>

Processing Failed

Summarization failed: Failed to generate summary: <failed_attempts>

```
<generation number="1">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *           Quota           exceeded           for           metric:
  generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
  gemini-3-flash
  Please retry in 16.272469078s. [links {
    description: "Learn more about Gemini API quotas"
    url: "https://ai.google.dev/gemini-api/docs/rate-limits"
  }
  , violations {
    quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
    quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
    quota_dimensions {
      key: "model"
      value: "gemini-3-flash"
    }
    quota_dimensions {
      key: "location"
      value: "global"
    }
  }
  quota_value: 20
}
, retry_delay {
  seconds: 16
}
]
</exception>
<completion>
  None
</completion>
</generation>

<generation number="2">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *           Quota           exceeded           for           metric:
  generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
  gemini-3-flash
```

```
Please retry in 16.056148153s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
  seconds: 16
}
]
</exception>
<completion>
  None
</completion>
</generation>
```

<generation number="3">

<exception>

429 You exceeded your current quota, please check your plan and billing details. For more information on this error, head to: <https://ai.google.dev/gemini-api/docs/rate-limits>. To monitor your current usage, head to: <https://ai.dev/usage?tab=rate-limit>.

* Quota exceeded for metric:
generativelanguage.googleapis.com/generate_content_free_tier_requests, limit: 20, model: gemini-3-flash

```
Please retry in 15.90604637s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
```

```

    seconds: 15
  }
]
</exception>
<completion>
  None
</completion>
</generation>

</failed_attempts>

<last_exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
current usage, head to: https://ai.dev/usage?tab=rate-limit.
*           Quota           exceeded           for           metric:
generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
gemini-3-flash
Please retry in 15.90604637s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}]
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
  seconds: 15
}
]
</last_exception>

```


Update to GPT-5 System Card: GPT-5.2

Published: December 11, 2025 | Source: OpenAI | 55 words

URL: <https://openai.com/index/gpt-5-system-card-update-gpt-5-2>

Processing Failed

Summarization failed: Failed to generate summary: <failed_attempts>

```
<generation number="1">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *           Quota           exceeded           for           metric:
  generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
  gemini-3-flash
  Please retry in 41.817045339s. [links {
    description: "Learn more about Gemini API quotas"
    url: "https://ai.google.dev/gemini-api/docs/rate-limits"
  }
  , violations {
    quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
    quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
    quota_dimensions {
      key: "model"
      value: "gemini-3-flash"
    }
    quota_dimensions {
      key: "location"
      value: "global"
    }
  }
  quota_value: 20
}
, retry_delay {
  seconds: 41
}
]
</exception>
<completion>
  None
</completion>
</generation>

<generation number="2">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *           Quota           exceeded           for           metric:
  generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
  gemini-3-flash
```

```
Please retry in 41.615064169s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
  seconds: 41
}
]
```

</exception>

<completion>

None

</completion>

</generation>

<generation number="3">

<exception>

429 You exceeded your current quota, please check your plan and billing details. For more information on this error, head to: <https://ai.google.dev/gemini-api/docs/rate-limits>. To monitor your current usage, head to: <https://ai.dev/usage?tab=rate-limit>.

* Quota	exceeded	for	metric:
generativelanguage.googleapis.com/generate_content_free_tier_requests,	limit: 20,	model:	
gemini-3-flash			

```
Please retry in 41.474852778s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}
```

```
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
```

```

    seconds: 41
  }
]
</exception>
<completion>
  None
</completion>
</generation>

</failed_attempts>

<last_exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
current usage, head to: https://ai.dev/usage?tab=rate-limit.
*           Quota           exceeded           for           metric:
generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
gemini-3-flash
Please retry in 41.474852778s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}]
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
  seconds: 41
}
]
</last_exception>

```

ChatGPT's GPT-5.2 is here, and it feels rushed

Author: Kurt Knutsson; CyberGuy Report | Published: December 26, 2025 | Source: Fox News | 1,029 words

URL: <https://www.foxnews.com/tech/chatgpts-gpt-5-2-here-feels-rushed>

Processing Failed

Summarization failed: Failed to generate summary: <failed_attempts>

```
<generation number="1">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *           Quota           exceeded           for           metric:
  generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
  gemini-3-flash
  Please retry in 11.797922718s. [links {
    description: "Learn more about Gemini API quotas"
    url: "https://ai.google.dev/gemini-api/docs/rate-limits"
  }
  , violations {
    quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
    quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
    quota_dimensions {
      key: "model"
      value: "gemini-3-flash"
    }
    quota_dimensions {
      key: "location"
      value: "global"
    }
  }
  quota_value: 20
}
, retry_delay {
  seconds: 11
}
]
</exception>
<completion>
  None
</completion>
</generation>

<generation number="2">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *           Quota           exceeded           for           metric:
  generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
  gemini-3-flash
```

```
Please retry in 11.597195187s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
  seconds: 11
}
]
</exception>
<completion>
  None
</completion>
</generation>
```

<generation number="3">

<exception>

429 You exceeded your current quota, please check your plan and billing details. For more information on this error, head to: <https://ai.google.dev/gemini-api/docs/rate-limits>. To monitor your current usage, head to: <https://ai.dev/usage?tab=rate-limit>.

* Quota	exceeded	for	metric:
generativelanguage.googleapis.com/generate_content_free_tier_requests,	limit: 20,	model:	
gemini-3-flash			

```
Please retry in 11.456261919s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
```

```
        seconds: 11
    }
]
</exception>
<completion>
    None
</completion>
</generation>

</failed_attempts>

<last_exception>
    429 You exceeded your current quota, please check your plan and billing details. For more
information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
current usage, head to: https://ai.dev/usage?tab=rate-limit.
*           Quota exceeded for           metric:
generativelanguage.googleapis.com/generate_content_free_tier_requests, limit: 20, model:
gemini-3-flash
Please retry in 11.456261919s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}]
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
  seconds: 11
}
]
</last_exception>
```

Meta readies next-generation "Mango" and "Avocado" AI models for 2026 launch

Author: MLQ Editorial | Published: December 20, 2025 | Source: MLQ.ai | 1,402 words

URL: <https://mlq.ai/news/meta-readies-nextgeneration-mango-and-avocado-ai-models-for-...>

Processing Failed

Summarization failed: Failed to generate summary: <failed_attempts>

```
<generation number="1">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *           Quota           exceeded           for           metric:
  generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
  gemini-3-flash
  Please retry in 35.089208236s. [links {
    description: "Learn more about Gemini API quotas"
    url: "https://ai.google.dev/gemini-api/docs/rate-limits"
  }
  , violations {
    quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
    quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
    quota_dimensions {
      key: "model"
      value: "gemini-3-flash"
    }
    quota_dimensions {
      key: "location"
      value: "global"
    }
    quota_value: 20
  }
  , retry_delay {
    seconds: 35
  }
  ]
</exception>
<completion>
  None
</completion>
</generation>

<generation number="2">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *           Quota           exceeded           for           metric:
```

```
generativelanguage.googleapis.com/generate_content_free_tier_requests,    limit:    20,    model:
gemini-3-flash
Please retry in 34.895223656s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}]
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
  seconds: 34
}
]
</exception>
<completion>
  None
</completion>
</generation>
```

<generation number="3">

<exception>

429 You exceeded your current quota, please check your plan and billing details. For more information on this error, head to: <https://ai.google.dev/gemini-api/docs/rate-limits>. To monitor your current usage, head to: <https://ai.dev/usage?tab=rate-limit>.

* Quota exceeded for metric:
generativelanguage.googleapis.com/generate_content_free_tier_requests, limit: 20, model:
gemini-3-flash

```
Please retry in 34.741786068s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}]
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
```



```

}
, retry_delay {
  seconds: 34
}
]
</exception>
<completion>
  None
</completion>
</generation>

</failed_attempts>

<last_exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *          Quota          exceeded          for          metric:
  generativelanguage.googleapis.com/generate_content_free_tier_requests,  limit:  20,  model:
  gemini-3-flash
  Please retry in 34.741786068s. [links {
    description: "Learn more about Gemini API quotas"
    url: "https://ai.google.dev/gemini-api/docs/rate-limits"
  }
  , violations {
    quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
    quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
    quota_dimensions {
      key: "model"
      value: "gemini-3-flash"
    }
    quota_dimensions {
      key: "location"
      value: "global"
    }
  }
  quota_value: 20
}
, retry_delay {
  seconds: 34
}
]
</last_exception>

```

Meta Plans New Visual AI Model To Rival ChatGPT And Gemini

Author: Paulo Montenegro | Published: December 22, 2025 | Source: Ubergizmo | 346 words

URL: <https://www.ubergizmo.com/2025/12/meta-plans-new-visual-ai-model>

Processing Failed

Summarization failed: Failed to generate summary: <failed_attempts>

```
<generation number="1">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *           Quota           exceeded           for           metric:
  generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
  gemini-3-flash
  Please retry in 5.144975881s. [links {
    description: "Learn more about Gemini API quotas"
    url: "https://ai.google.dev/gemini-api/docs/rate-limits"
  }
  , violations {
    quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
    quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
    quota_dimensions {
      key: "model"
      value: "gemini-3-flash"
    }
    quota_dimensions {
      key: "location"
      value: "global"
    }
  }
  quota_value: 20
}
, retry_delay {
  seconds: 5
}
]
</exception>
<completion>
  None
</completion>
</generation>

<generation number="2">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *           Quota           exceeded           for           metric:
  generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
  gemini-3-flash
```

```
Please retry in 4.996585057s. [links {
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  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
  seconds: 4
}
]
</exception>
<completion>
  None
</completion>
</generation>
```

<generation number="3">

<exception>

429 You exceeded your current quota, please check your plan and billing details. For more information on this error, head to: <https://ai.google.dev/gemini-api/docs/rate-limits>. To monitor your current usage, head to: <https://ai.dev/usage?tab=rate-limit>.

* Quota exceeded for metric:
generativelanguage.googleapis.com/generate_content_free_tier_requests, limit: 20, model: gemini-3-flash

```
Please retry in 4.857688948s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
```

```
        seconds: 4
    }
]
</exception>
<completion>
    None
</completion>
</generation>

</failed_attempts>

<last_exception>
    429 You exceeded your current quota, please check your plan and billing details. For more
information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
current usage, head to: https://ai.dev/usage?tab=rate-limit.
*           Quota           exceeded           for           metric:
generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
gemini-3-flash
Please retry in 4.857688948s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}]
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
  seconds: 4
}
]
</last_exception>
```

Breaking down Nvidia's unusual \$20 billion deal with Groq By Investing.com

Author: Senad Karaahmetovic | Published: December 24, 2025 | Source: Investing.com | 591 words
URL: <https://www.investing.com/news/stock-market-news/nvidia-to-acquire-groq-for-20-b...>

Processing Failed

Summarization failed: Failed to generate summary: <failed_attempts>

```
<generation number="1">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *           Quota           exceeded           for           metric:
  generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
  gemini-3-flash
  Please retry in 35.139539966s. [links {
    description: "Learn more about Gemini API quotas"
    url: "https://ai.google.dev/gemini-api/docs/rate-limits"
  }
  , violations {
    quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
    quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
    quota_dimensions {
      key: "model"
      value: "gemini-3-flash"
    }
    quota_dimensions {
      key: "location"
      value: "global"
    }
    quota_value: 20
  }
  , retry_delay {
    seconds: 35
  }
  ]
</exception>
<completion>
  None
</completion>
</generation>

<generation number="2">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *           Quota           exceeded           for           metric:
```

generativelanguage.googleapis.com/generate_content_free_tier_requests, limit: 20, model: gemini-3-flash

Please retry in 34.933709502s. [links {

description: "Learn more about Gemini API quotas"

url: "https://ai.google.dev/gemini-api/docs/rate-limits"

}

, violations {

quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"

quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"

quota_dimensions {

key: "model"

value: "gemini-3-flash"

}

quota_dimensions {

key: "location"

value: "global"

}

quota_value: 20

}

, retry_delay {

seconds: 34

}

]

</exception>

<completion>

None

</completion>

</generation>

<generation number="3">

<exception>

429 You exceeded your current quota, please check your plan and billing details. For more information on this error, head to: <https://ai.google.dev/gemini-api/docs/rate-limits>. To monitor your current usage, head to: <https://ai.dev/usage?tab=rate-limit>.

* Quota exceeded for metric: generativelanguage.googleapis.com/generate_content_free_tier_requests, limit: 20, model: gemini-3-flash

Please retry in 34.796751687s. [links {

description: "Learn more about Gemini API quotas"

url: "https://ai.google.dev/gemini-api/docs/rate-limits"

}

, violations {

quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"

quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"

quota_dimensions {

key: "model"

value: "gemini-3-flash"

}

quota_dimensions {

key: "location"

value: "global"

}

quota_value: 20

```

}
, retry_delay {
  seconds: 34
}
]
</exception>
<completion>
  None
</completion>
</generation>

</failed_attempts>

<last_exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *          Quota          exceeded          for          metric:
  generativelanguage.googleapis.com/generate_content_free_tier_requests,  limit:  20,  model:
  gemini-3-flash
  Please retry in 34.796751687s. [links {
    description: "Learn more about Gemini API quotas"
    url: "https://ai.google.dev/gemini-api/docs/rate-limits"
  }
  , violations {
    quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
    quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
    quota_dimensions {
      key: "model"
      value: "gemini-3-flash"
    }
    quota_dimensions {
      key: "location"
      value: "global"
    }
  }
  quota_value: 20
}
, retry_delay {
  seconds: 34
}
]
</last_exception>

```

How 'Google fear and threat' just made Nvidia spend \$20 billion - The Times of India

Author: Sourabh Kulesh | Published: December 26, 2025 | Source: The Times Of India | 463 words
URL: <https://timesofindia.indiatimes.com/technology/tech-news/how-google-fear-and-thr...>

Processing Failed

Summarization failed: Failed to generate summary: <failed_attempts>

```
<generation number="1">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
current usage, head to: https://ai.dev/usage?tab=rate-limit.
*           Quota           exceeded           for           metric:
generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
gemini-3-flash
Please retry in 5.134948123s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}]
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
  seconds: 5
}
]
</exception>
<completion>
  None
</completion>
</generation>

<generation number="2">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
current usage, head to: https://ai.dev/usage?tab=rate-limit.
*           Quota           exceeded           for           metric:
```


generativelanguage.googleapis.com/generate_content_free_tier_requests, limit: 20, model: gemini-3-flash

Please retry in 4.940247354s. [links {

description: "Learn more about Gemini API quotas"

url: "https://ai.google.dev/gemini-api/docs/rate-limits"

}

, violations {

quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"

quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"

quota_dimensions {

key: "model"

value: "gemini-3-flash"

}

quota_dimensions {

key: "location"

value: "global"

}

quota_value: 20

}

, retry_delay {

seconds: 4

}

]

</exception>

<completion>

None

</completion>

</generation>

<generation number="3">

<exception>

429 You exceeded your current quota, please check your plan and billing details. For more information on this error, head to: <https://ai.google.dev/gemini-api/docs/rate-limits>. To monitor your current usage, head to: <https://ai.dev/usage?tab=rate-limit>.

* Quota exceeded for metric: generativelanguage.googleapis.com/generate_content_free_tier_requests, limit: 20, model: gemini-3-flash

Please retry in 4.794465492s. [links {

description: "Learn more about Gemini API quotas"

url: "https://ai.google.dev/gemini-api/docs/rate-limits"

}

, violations {

quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"

quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"

quota_dimensions {

key: "model"

value: "gemini-3-flash"

}

quota_dimensions {

key: "location"

value: "global"

}

quota_value: 20

```

    }
    , retry_delay {
      seconds: 4
    }
  ]
</exception>
<completion>
  None
</completion>
</generation>

</failed_attempts>

<last_exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *          Quota          exceeded          for          metric:
  generativelanguage.googleapis.com/generate_content_free_tier_requests,  limit:  20,  model:
  gemini-3-flash
  Please retry in 4.794465492s. [links {
    description: "Learn more about Gemini API quotas"
    url: "https://ai.google.dev/gemini-api/docs/rate-limits"
  }
  , violations {
    quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
    quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
    quota_dimensions {
      key: "model"
      value: "gemini-3-flash"
    }
    quota_dimensions {
      key: "location"
      value: "global"
    }
  }
  quota_value: 20
  }
  , retry_delay {
    seconds: 4
  }
  ]
</last_exception>

```

Nvidia's \$20 billion Groq deal: Talent and technology over traditional acquisition | CTech

Author: Omer Kabir | Published: December 25, 2025 | Source: Ctech | 774 words
URL: <https://www.calcalistech.com/ctechnews/article/hjzyiyc7wl>

Processing Failed

Summarization failed: Failed to generate summary: <failed_attempts>

```
<generation number="1">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
current usage, head to: https://ai.dev/usage?tab=rate-limit.
*           Quota           exceeded           for           metric:
generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
gemini-3-flash
Please retry in 35.140160461s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}]
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
}
  quota_value: 20
}
, retry_delay {
  seconds: 35
}
]
</exception>
<completion>
  None
</completion>
</generation>

<generation number="2">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
current usage, head to: https://ai.dev/usage?tab=rate-limit.
*           Quota           exceeded           for           metric:
```

generativelanguage.googleapis.com/generate_content_free_tier_requests, limit: 20, model: gemini-3-flash

Please retry in 35.00323491s. [links {

description: "Learn more about Gemini API quotas"

url: "https://ai.google.dev/gemini-api/docs/rate-limits"

}

, violations {

quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"

quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"

quota_dimensions {

key: "model"

value: "gemini-3-flash"

}

quota_dimensions {

key: "location"

value: "global"

}

quota_value: 20

}

, retry_delay {

seconds: 35

}

]

</exception>

<completion>

None

</completion>

</generation>

<generation number="3">

<exception>

429 You exceeded your current quota, please check your plan and billing details. For more information on this error, head to: <https://ai.google.dev/gemini-api/docs/rate-limits>. To monitor your current usage, head to: <https://ai.dev/usage?tab=rate-limit>.

* Quota exceeded for metric: generativelanguage.googleapis.com/generate_content_free_tier_requests, limit: 20, model: gemini-3-flash

Please retry in 34.857454381s. [links {

description: "Learn more about Gemini API quotas"

url: "https://ai.google.dev/gemini-api/docs/rate-limits"

}

, violations {

quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"

quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"

quota_dimensions {

key: "model"

value: "gemini-3-flash"

}

quota_dimensions {

key: "location"

value: "global"

}

quota_value: 20

```

}
, retry_delay {
  seconds: 34
}
]
</exception>
<completion>
  None
</completion>
</generation>

</failed_attempts>

<last_exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *          Quota          exceeded          for          metric:
  generativelanguage.googleapis.com/generate_content_free_tier_requests,  limit:  20,  model:
  gemini-3-flash
  Please retry in 34.857454381s. [links {
    description: "Learn more about Gemini API quotas"
    url: "https://ai.google.dev/gemini-api/docs/rate-limits"
  }
  , violations {
    quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
    quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
    quota_dimensions {
      key: "model"
      value: "gemini-3-flash"
    }
    quota_dimensions {
      key: "location"
      value: "global"
    }
    quota_value: 20
  }
  , retry_delay {
    seconds: 34
  }
  ]
</last_exception>

```

Nvidia and SK hynix are building an AI SSD that could be 10x faster

Author: Skye Jacobs | Published: December 21, 2025 | Source: TechSpot | 373 words

URL: <https://www.techspot.com/news/110674-nvidia-sk-hynix-building-ai-ssd-could-10x.h...>

Processing Failed

Summarization failed: Failed to generate summary: <failed_attempts>

```
<generation number="1">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *           Quota           exceeded           for           metric:
  generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
  gemini-3-flash
  Please retry in 3.129441779s. [links {
    description: "Learn more about Gemini API quotas"
    url: "https://ai.google.dev/gemini-api/docs/rate-limits"
  }
  , violations {
    quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
    quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
    quota_dimensions {
      key: "model"
      value: "gemini-3-flash"
    }
    quota_dimensions {
      key: "location"
      value: "global"
    }
  }
  quota_value: 20
}
, retry_delay {
  seconds: 3
}
]
</exception>
<completion>
  None
</completion>
</generation>
```

```
<generation number="2">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *           Quota           exceeded           for           metric:
  generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
  gemini-3-flash
```

```
Please retry in 2.994804709s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
  seconds: 2
}
]
</exception>
<completion>
  None
</completion>
</generation>
```

<generation number="3">

<exception>

429 You exceeded your current quota, please check your plan and billing details. For more information on this error, head to: <https://ai.google.dev/gemini-api/docs/rate-limits>. To monitor your current usage, head to: <https://ai.dev/usage?tab=rate-limit>.

* Quota exceeded for metric:
generativelanguage.googleapis.com/generate_content_free_tier_requests, limit: 20, model: gemini-3-flash

```
Please retry in 2.858029957s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}
```

```
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
```

```
        seconds: 2
    }
]
</exception>
<completion>
    None
</completion>
</generation>

</failed_attempts>

<last_exception>
    429 You exceeded your current quota, please check your plan and billing details. For more
    information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
    current usage, head to: https://ai.dev/usage?tab=rate-limit.
    *           Quota exceeded for metric:
    generativelanguage.googleapis.com/generate_content_free_tier_requests, limit: 20, model:
    gemini-3-flash
    Please retry in 2.858029957s. [links {
      description: "Learn more about Gemini API quotas"
      url: "https://ai.google.dev/gemini-api/docs/rate-limits"
    }
    , violations {
      quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
      quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
      quota_dimensions {
        key: "model"
        value: "gemini-3-flash"
      }
      quota_dimensions {
        key: "location"
        value: "global"
      }
      quota_value: 20
    }
    , retry_delay {
      seconds: 2
    }
  ]
</last_exception>
```


First DRAM, now NAND - Nvidia and SK Hynix target NAND with "AI SSD" plans

Author: Mark Campbell | Published: December 19, 2025 | Source: OC3D | 522 words

URL: <https://overclock3d.net/news/storage/first-dram-now-nand-nvidia-and-sk-hynix-tar...>

Processing Failed

Summarization failed: Failed to generate summary: <failed_attempts>

```
<generation number="1">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *           Quota           exceeded           for           metric:
  generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
  gemini-3-flash
  Please retry in 33.112778643s. [links {
    description: "Learn more about Gemini API quotas"
    url: "https://ai.google.dev/gemini-api/docs/rate-limits"
  }
  , violations {
    quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
    quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
    quota_dimensions {
      key: "model"
      value: "gemini-3-flash"
    }
    quota_dimensions {
      key: "location"
      value: "global"
    }
    quota_value: 20
  }
  , retry_delay {
    seconds: 33
  }
  ]
</exception>
<completion>
  None
</completion>
</generation>

<generation number="2">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *           Quota           exceeded           for           metric:
```

generativelanguage.googleapis.com/generate_content_free_tier_requests, limit: 20, model: gemini-3-flash

Please retry in 32.975335168s. [links {

description: "Learn more about Gemini API quotas"

url: "https://ai.google.dev/gemini-api/docs/rate-limits"

}

, violations {

quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"

quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"

quota_dimensions {

key: "model"

value: "gemini-3-flash"

}

quota_dimensions {

key: "location"

value: "global"

}

quota_value: 20

}

, retry_delay {

seconds: 32

}

]

</exception>

<completion>

None

</completion>

</generation>

<generation number="3">

<exception>

429 You exceeded your current quota, please check your plan and billing details. For more information on this error, head to: <https://ai.google.dev/gemini-api/docs/rate-limits>. To monitor your current usage, head to: <https://ai.dev/usage?tab=rate-limit>.

* Quota exceeded for metric: generativelanguage.googleapis.com/generate_content_free_tier_requests, limit: 20, model: gemini-3-flash

Please retry in 32.845932157s. [links {

description: "Learn more about Gemini API quotas"

url: "https://ai.google.dev/gemini-api/docs/rate-limits"

}

, violations {

quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"

quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"

quota_dimensions {

key: "model"

value: "gemini-3-flash"

}

quota_dimensions {

key: "location"

value: "global"

}

quota_value: 20

```

}
, retry_delay {
  seconds: 32
}
]
</exception>
<completion>
  None
</completion>
</generation>

</failed_attempts>

<last_exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *          Quota          exceeded          for          metric:
  generativelanguage.googleapis.com/generate_content_free_tier_requests,  limit:  20,  model:
  gemini-3-flash
  Please retry in 32.845932157s. [links {
    description: "Learn more about Gemini API quotas"
    url: "https://ai.google.dev/gemini-api/docs/rate-limits"
  }
  , violations {
    quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
    quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
    quota_dimensions {
      key: "model"
      value: "gemini-3-flash"
    }
    quota_dimensions {
      key: "location"
      value: "global"
    }
    quota_value: 20
  }
  , retry_delay {
    seconds: 32
  }
  ]
</last_exception>

```

ARC Prize 2025 Results and Analysis

Author: Mike Knoop | Published: December 05, 2025 | Source: ARC Prize | 3,143 words

URL: <https://arcprize.org/blog/arc-prize-2025-results-analysis>

Processing Failed

Summarization failed: Failed to generate summary: <failed_attempts>

```
<generation number="1">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *           Quota           exceeded           for           metric:
  generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
  gemini-3-flash
  Please retry in 3.055098172s. [links {
    description: "Learn more about Gemini API quotas"
    url: "https://ai.google.dev/gemini-api/docs/rate-limits"
  }
  , violations {
    quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
    quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
    quota_dimensions {
      key: "model"
      value: "gemini-3-flash"
    }
    quota_dimensions {
      key: "location"
      value: "global"
    }
  }
  quota_value: 20
}
, retry_delay {
  seconds: 3
}
]
</exception>
<completion>
  None
</completion>
</generation>

<generation number="2">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *           Quota           exceeded           for           metric:
  generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
  gemini-3-flash
```

```
Please retry in 2.856005259s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
  seconds: 2
}
]
</exception>
<completion>
  None
</completion>
</generation>
```

<generation number="3">

<exception>

429 You exceeded your current quota, please check your plan and billing details. For more information on this error, head to: <https://ai.google.dev/gemini-api/docs/rate-limits>. To monitor your current usage, head to: <https://ai.dev/usage?tab=rate-limit>.

* Quota exceeded for metric:
generativelanguage.googleapis.com/generate_content_free_tier_requests, limit: 20, model: gemini-3-flash

```
Please retry in 2.68084074s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}
```

```
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
```

```
        seconds: 2
    }
]
</exception>
<completion>
    None
</completion>
</generation>

</failed_attempts>

<last_exception>
    429 You exceeded your current quota, please check your plan and billing details. For more
information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
current usage, head to: https://ai.dev/usage?tab=rate-limit.
*           Quota           exceeded           for           metric:
generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
gemini-3-flash
Please retry in 2.68084074s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}]
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
  seconds: 2
}
]
</last_exception>
```

NVIDIA Grandmasters Win the ARC Prize 2025 Competition!

Author: TomNVIDIA | Published: December 05, 2025 | Source: NVIDIA Developer Forums | 51 words

URL: <https://forums.developer.nvidia.com/t/nvidia-grandmasters-win-the-arc-prize-2025...>

Processing Failed

Summarization failed: Failed to generate summary: <failed_attempts>

```
<generation number="1">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *           Quota           exceeded           for           metric:
  generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
  gemini-3-flash
  Please retry in 33.117365132s. [links {
    description: "Learn more about Gemini API quotas"
    url: "https://ai.google.dev/gemini-api/docs/rate-limits"
  }
  , violations {
    quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
    quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
    quota_dimensions {
      key: "model"
      value: "gemini-3-flash"
    }
    quota_dimensions {
      key: "location"
      value: "global"
    }
  }
  quota_value: 20
}
, retry_delay {
  seconds: 33
}
]
</exception>
<completion>
  None
</completion>
</generation>

<generation number="2">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *           Quota           exceeded           for           metric:
  generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
  gemini-3-flash
```

```
Please retry in 32.983642265s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
  seconds: 32
}
]
```

</exception>

<completion>

None

</completion>

</generation>

<generation number="3">

<exception>

429 You exceeded your current quota, please check your plan and billing details. For more information on this error, head to: <https://ai.google.dev/gemini-api/docs/rate-limits>. To monitor your current usage, head to: <https://ai.dev/usage?tab=rate-limit>.

* Quota	exceeded	for	metric:
generativelanguage.googleapis.com/generate_content_free_tier_requests,	limit: 20,	model:	
gemini-3-flash			

```
Please retry in 32.845455431s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}
```

```
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
```



```

    seconds: 32
  }
]
</exception>
<completion>
  None
</completion>
</generation>

</failed_attempts>

<last_exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
current usage, head to: https://ai.dev/usage?tab=rate-limit.
*           Quota           exceeded           for           metric:
generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
gemini-3-flash
Please retry in 32.845455431s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}]
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
  seconds: 32
}
]
</last_exception>

```

Application error: a client-side exception has occurred (see the browser console for more information).

Published: June 14, 2020 | Source: openai.com | 14 words
URL: <https://openai.com/index/accelerating-biological-research-in-the-wet-lab>

Processing Failed

Summarization failed: Failed to generate summary: <failed_attempts>

```
<generation number="1">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *           Quota           exceeded           for           metric:
  generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
  gemini-3-flash
  Please retry in 58.617821215s. [links {
    description: "Learn more about Gemini API quotas"
    url: "https://ai.google.dev/gemini-api/docs/rate-limits"
  }
  , violations {
    quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
    quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
    quota_dimensions {
      key: "model"
      value: "gemini-3-flash"
    }
    quota_dimensions {
      key: "location"
      value: "global"
    }
    quota_value: 20
  }
  , retry_delay {
    seconds: 58
  }
  ]
</exception>
<completion>
  None
</completion>
</generation>

<generation number="2">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *           Quota           exceeded           for           metric:
```

generativelanguage.googleapis.com/generate_content_free_tier_requests, limit: 20, model: gemini-3-flash

Please retry in 58.496901976s. [links {

description: "Learn more about Gemini API quotas"

url: "https://ai.google.dev/gemini-api/docs/rate-limits"

}

, violations {

quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"

quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"

quota_dimensions {

key: "model"

value: "gemini-3-flash"

}

quota_dimensions {

key: "location"

value: "global"

}

quota_value: 20

}

, retry_delay {

seconds: 58

}

]

</exception>

<completion>

None

</completion>

</generation>

<generation number="3">

<exception>

429 You exceeded your current quota, please check your plan and billing details. For more information on this error, head to: <https://ai.google.dev/gemini-api/docs/rate-limits>. To monitor your current usage, head to: <https://ai.dev/usage?tab=rate-limit>.

* Quota exceeded for metric: generativelanguage.googleapis.com/generate_content_free_tier_requests, limit: 20, model: gemini-3-flash

Please retry in 58.365419264s. [links {

description: "Learn more about Gemini API quotas"

url: "https://ai.google.dev/gemini-api/docs/rate-limits"

}

, violations {

quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"

quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"

quota_dimensions {

key: "model"

value: "gemini-3-flash"

}

quota_dimensions {

key: "location"

value: "global"

}

quota_value: 20

```

    }
    , retry_delay {
      seconds: 58
    }
  ]
</exception>
<completion>
  None
</completion>
</generation>

</failed_attempts>

<last_exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *          Quota          exceeded          for          metric:
  generativelanguage.googleapis.com/generate_content_free_tier_requests,  limit:  20,  model:
  gemini-3-flash
  Please retry in 58.365419264s. [links {
    description: "Learn more about Gemini API quotas"
    url: "https://ai.google.dev/gemini-api/docs/rate-limits"
  }
  , violations {
    quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
    quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
    quota_dimensions {
      key: "model"
      value: "gemini-3-flash"
    }
    quota_dimensions {
      key: "location"
      value: "global"
    }
  }
  quota_value: 20
}
, retry_delay {
  seconds: 58
}
]
</last_exception>

```

£2B+ raised: Ranking the biggest UK AI deals in 2025 - TFN

Author: Abhinaya Prabhu | Published: December 25, 2025 | Source: Tech Funding News | 1,583 words

URL: <https://techfundingnews.com/2b-raised-ranking-the-biggest-uk-ai-deals-in-2025>

Processing Failed

Summarization failed: Failed to generate summary: <failed_attempts>

```
<generation number="1">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
current usage, head to: https://ai.dev/usage?tab=rate-limit.
*           Quota           exceeded           for           metric:
generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
gemini-3-flash
Please retry in 28.56026004s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}]
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
}
  quota_value: 20
}
, retry_delay {
  seconds: 28
}
]
</exception>
<completion>
  None
</completion>
</generation>

<generation number="2">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
current usage, head to: https://ai.dev/usage?tab=rate-limit.
*           Quota           exceeded           for           metric:
generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
gemini-3-flash
```

```
Please retry in 28.358428885s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
  seconds: 28
}
]
</exception>
<completion>
  None
</completion>
</generation>
```

<generation number="3">

<exception>

429 You exceeded your current quota, please check your plan and billing details. For more information on this error, head to: <https://ai.google.dev/gemini-api/docs/rate-limits>. To monitor your current usage, head to: <https://ai.dev/usage?tab=rate-limit>.

* Quota	exceeded	for	metric:
generativelanguage.googleapis.com/generate_content_free_tier_requests,	limit: 20,	model:	
gemini-3-flash			

```
Please retry in 28.201798313s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}
, violations {
```

```
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
```

```
        seconds: 28
    }
]
</exception>
<completion>
    None
</completion>
</generation>

</failed_attempts>

<last_exception>
    429 You exceeded your current quota, please check your plan and billing details. For more
information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
current usage, head to: https://ai.dev/usage?tab=rate-limit.
*           Quota exceeded for           metric:
generativelanguage.googleapis.com/generate_content_free_tier_requests, limit: 20, model:
gemini-3-flash
Please retry in 28.201798313s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}]
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
  seconds: 28
}
]
</last_exception>
```

UK's Nscale to Boost US Footprint with \$865M Data Center Deal

Author: Shane Snider | Published: December 24, 2025 | Source: DataCenterKnowledge | 379 words

URL: <https://www.datacenterknowledge.com/investing/uk-s-nscale-to-boost-us-footprint-...>

Processing Failed

Summarization failed: Failed to generate summary: <failed_attempts>

```
<generation number="1">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *           Quota           exceeded           for           metric:
  generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
  gemini-3-flash
  Please retry in 58.587047046s. [links {
    description: "Learn more about Gemini API quotas"
    url: "https://ai.google.dev/gemini-api/docs/rate-limits"
  }
  , violations {
    quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
    quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
    quota_dimensions {
      key: "model"
      value: "gemini-3-flash"
    }
    quota_dimensions {
      key: "location"
      value: "global"
    }
  }
  quota_value: 20
}
, retry_delay {
  seconds: 58
}
]
</exception>
<completion>
  None
</completion>
</generation>

<generation number="2">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *           Quota           exceeded           for           metric:
  generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
  gemini-3-flash
```



```
Please retry in 58.450407296s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
  seconds: 58
}
]
</exception>
<completion>
  None
</completion>
</generation>
```

<generation number="3">

<exception>

429 You exceeded your current quota, please check your plan and billing details. For more information on this error, head to: <https://ai.google.dev/gemini-api/docs/rate-limits>. To monitor your current usage, head to: <https://ai.dev/usage?tab=rate-limit>.

* Quota	exceeded	for	metric:
generativelanguage.googleapis.com/generate_content_free_tier_requests,	limit: 20,	model:	
gemini-3-flash			

```
Please retry in 58.252854209s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}
, violations {
```

```
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
```

```

    seconds: 58
  }
]
</exception>
<completion>
  None
</completion>
</generation>

</failed_attempts>

<last_exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
current usage, head to: https://ai.dev/usage?tab=rate-limit.
*           Quota           exceeded           for           metric:
generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
gemini-3-flash
Please retry in 58.252854209s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}]
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
  seconds: 58
}
]
</last_exception>

```

Isomorphic Labs secures \$600M in funding for AI drug design

Author: Anthony Vecchione; March | Published: March 31, 2025 | Source: MobiHealthNews | 467 words

URL: <https://www.mobihealthnews.com/news/isomorphic-labs-secures-600m-funding-ai-drug...>

Processing Failed

Summarization failed: Failed to generate summary: <failed_attempts>

```
<generation number="1">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *           Quota           exceeded           for           metric:
  generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
  gemini-3-flash
  Please retry in 28.586520582s. [links {
    description: "Learn more about Gemini API quotas"
    url: "https://ai.google.dev/gemini-api/docs/rate-limits"
  }
  , violations {
    quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
    quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
    quota_dimensions {
      key: "model"
      value: "gemini-3-flash"
    }
    quota_dimensions {
      key: "location"
      value: "global"
    }
  }
  quota_value: 20
}
, retry_delay {
  seconds: 28
}
]
</exception>
<completion>
  None
</completion>
</generation>

<generation number="2">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *           Quota           exceeded           for           metric:
  generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
  gemini-3-flash
```

```
Please retry in 28.387141341s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
  seconds: 28
}
]
</exception>
<completion>
  None
</completion>
</generation>
```

<generation number="3">

<exception>

429 You exceeded your current quota, please check your plan and billing details. For more information on this error, head to: <https://ai.google.dev/gemini-api/docs/rate-limits>. To monitor your current usage, head to: <https://ai.dev/usage?tab=rate-limit>.

* Quota	exceeded	for	metric:
generativelanguage.googleapis.com/generate_content_free_tier_requests,	limit: 20,	model:	
gemini-3-flash			

```
Please retry in 28.246795895s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}
```

```
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
```

```
        seconds: 28
    }
]
</exception>
<completion>
    None
</completion>
</generation>

</failed_attempts>

<last_exception>
    429 You exceeded your current quota, please check your plan and billing details. For more
information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
current usage, head to: https://ai.dev/usage?tab=rate-limit.
*           Quota exceeded for           metric:
generativelanguage.googleapis.com/generate_content_free_tier_requests, limit: 20, model:
gemini-3-flash
Please retry in 28.246795895s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}]
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
  seconds: 28
}
]
</last_exception>
```

AI layoffs in 2025 crossed 50,000: 4 biggest technology companies that called out AI in their job cuts announcement and how - The Times of India

Author: TOI Tech Desk | Published: December 21, 2025 | Source: The Times Of India | 700 words
URL: <https://timesofindia.indiatimes.com/technology/tech-news/ai-layoffs-in-2025-cros...>

Processing Failed

Summarization failed: Failed to generate summary: <failed_attempts>

```
<generation number="1">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
  *           Quota           exceeded           for           metric:
  generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
  gemini-3-flash
  Please retry in 58.567427943s. [links {
    description: "Learn more about Gemini API quotas"
    url: "https://ai.google.dev/gemini-api/docs/rate-limits"
  }
  , violations {
    quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
    quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
    quota_dimensions {
      key: "model"
      value: "gemini-3-flash"
    }
    quota_dimensions {
      key: "location"
      value: "global"
    }
  }
  quota_value: 20
}
  , retry_delay {
    seconds: 58
  }
}
</exception>
<completion>
  None
</completion>
</generation>

<generation number="2">
<exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
  information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
  current usage, head to: https://ai.dev/usage?tab=rate-limit.
```

```
*           Quota           exceeded           for           metric:
generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
gemini-3-flash
Please retry in 58.368297578s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}]
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
  quota_value: 20
}
, retry_delay {
  seconds: 58
}
]
</exception>
<completion>
  None
</completion>
</generation>
```

<generation number="3">

<exception>

429 You exceeded your current quota, please check your plan and billing details. For more information on this error, head to: <https://ai.google.dev/gemini-api/docs/rate-limits>. To monitor your current usage, head to: <https://ai.dev/usage?tab=rate-limit>.

```
*           Quota           exceeded           for           metric:
generativelanguage.googleapis.com/generate_content_free_tier_requests,   limit:   20,   model:
gemini-3-flash
Please retry in 58.220784044s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}]
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
}
```

```

    quota_value: 20
  }
  , retry_delay {
    seconds: 58
  }
]
</exception>
<completion>
  None
</completion>
</generation>

</failed_attempts>

<last_exception>
  429 You exceeded your current quota, please check your plan and billing details. For more
information on this error, head to: https://ai.google.dev/gemini-api/docs/rate-limits. To monitor your
current usage, head to: https://ai.dev/usage?tab=rate-limit.
*          Quota exceeded for          metric:
generativelanguage.googleapis.com/generate_content_free_tier_requests, limit: 20, model:
gemini-3-flash
Please retry in 58.220784044s. [links {
  description: "Learn more about Gemini API quotas"
  url: "https://ai.google.dev/gemini-api/docs/rate-limits"
}]
, violations {
  quota_metric: "generativelanguage.googleapis.com/generate_content_free_tier_requests"
  quota_id: "GenerateRequestsPerDayPerProjectPerModel-FreeTier"
  quota_dimensions {
    key: "model"
    value: "gemini-3-flash"
  }
  quota_dimensions {
    key: "location"
    value: "global"
  }
}
  quota_value: 20
}
, retry_delay {
  seconds: 58
}
]
</last_exception>

```