



**Poffices AI All-in-one Server for
Office Productivity Enhancement
with Data Privacy**



**SENGITAL
GROUP**



All-in-One Server



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New Milestone of [Poffices.ai](https://poffices.ai): In-house GenAI Engines

1) Optimized Open-sourced LLM 2) Poffices GenAI Agent 3) High Security

Learn more: <https://poffices.ai/all-in-one-server-product-page/>



Poffices B1

Support 4 concurrent users

User Specification:

- Response time: ~ 27 sec
- Searched reference word count: ~3500-4200 words
- Content generation time: ~2 minute
- Output word count: ~1200 words per doc

Hardware Specification:

- CPU: 8 cores, up to 5.5 GHz
- GPU: 16GB VRAM
- RAM: 64GB
- Hard-disk: 1T SSD + 4T SSD



Poffices B2

Support 8 concurrent users

User Specification:

- Response time: ~ 25 sec
- Searched reference word count: ~3500-4200 words
- Content generation time: ~ 1.5 minute
- Output word count: ~1200 words per doc

Hardware Specification:

- CPU: 12 cores, up to 5.6 GHz
- GPU: 16GB VRAM
- RAM: 128GB
- Hard-disk: 1T SSD + 8T SSD



Poffices B3

Support 16 concurrent users

User Specification:

- Response time: ~ 21 sec
- Searched reference word count: ~3500-4200 words
- Content generation time: ~ 1 minute
- Output word count: ~1500 words per doc

Hardware Specification:

- CPU: 16 cores, up to 5.7 GHz
- GPU: 32GB VRAM
- RAM: 192GB
- Hard-disk: 1T SSD + 8T SSD

LLM with Agent: Web-Search Engine



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General Agent

- Limited knowledge base
- Static Responses
- Inability to adapt
- Risk of Errors
- Scalability issues

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- | | |
|--------------------------------------|----------------------------|
| - Real-time data retrieval | - Enhanced Personalization |
| - Improved Adaptability and Learning | - Error Reduction |
| - Better Handling of Complex Queries | - Significant Scalability |
| - Contextual Awareness | - Compliance Adherence |



LLM with Agent: Data-Search Engine



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Poffices.AI Database Search Function



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General Agent

- Limited Adaptability
- Dependency on Pre-trained Knowledge
- Inability to Understand Context
- Generation of Hallucinations
- Resource Intensive and High Maintenance Costs

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- | | |
|---------------------------------------|---------------------------------|
| - Access to Real-time Data | - Utilization of RAG Technology |
| - Reduction in Maintenance Costs | - Higher Interaction Quality |
| - Continuous Learning and Improvement | - Scalability |
| - Enhance Contextual Understanding | - Resource Efficiency |



LLM with Agent: File-Search Engine



 **Poffices.AI**
Poffices.AI File Search Function



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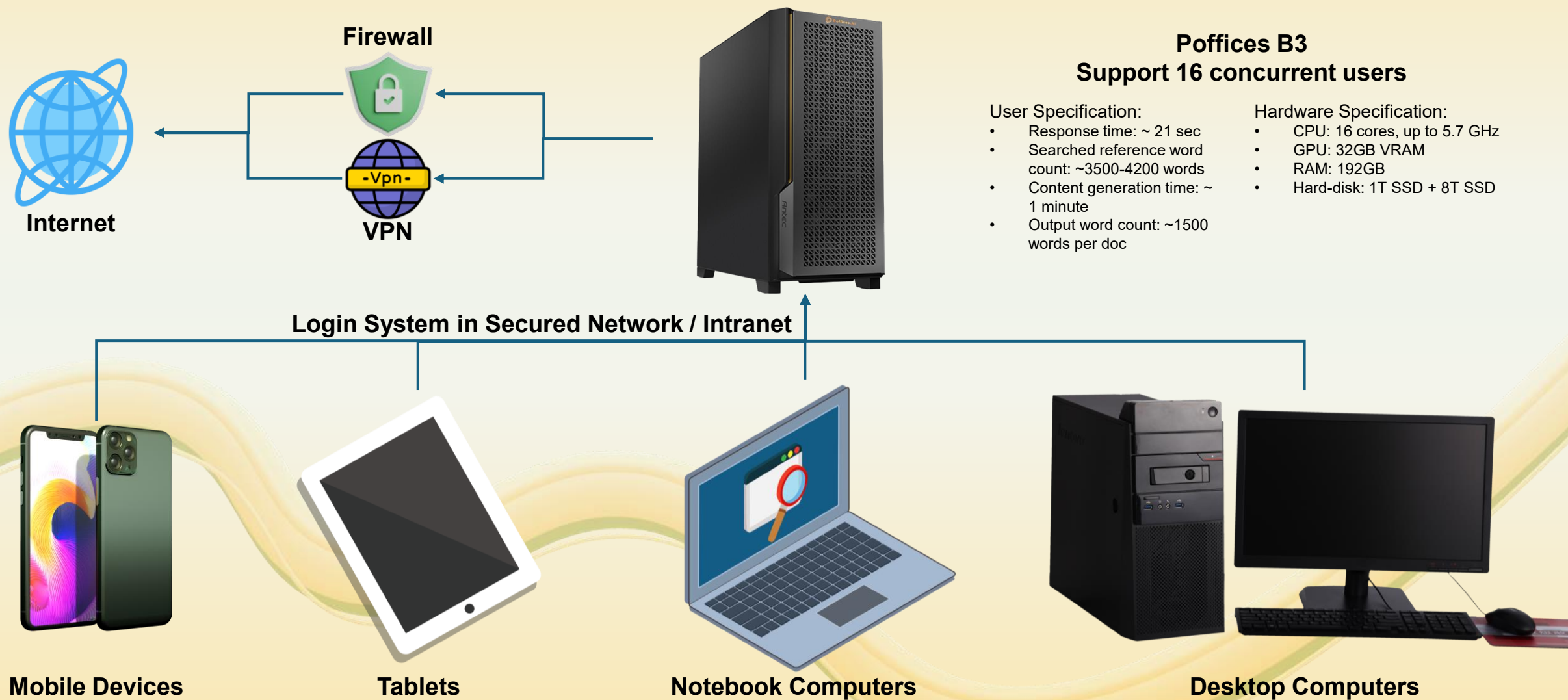
General Agent

- Static knowledge base
- Single-Turn Interactions
- Limited Goal-Oriented Behavior
- Inability to Access Unstructured Data
- Memory Limitations

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- Dynamic Knowledge Integration
- Contextual Awareness
- Goal-Oriented Functionality
- Efficient Handling of Unstructured Data
- Enhanced Learning Capabilities

High Security: Secured Network Operation



High Security: Secured Network Operation



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Secure Your Data with Poffices.AI



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Enhancing Office Productivity and Unlock the Time for Mechanical Work



Poffices AI All-in-one Server
<https://poffices.ai/all-in-one-server-product-page/>