

rangeGPT

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RangeGPT is a transformative leap ahead in cyber range design, enabling the configuration and specification of sophisticated cyber ranges through natural language.

RangeGPT is able to utilize both high-level and targeted expert guidance alike to collaboratively build out cyber range designs, raising the bar for usability and performance in the hands of novices and acting as a force multiplier for existing range engineers.

Accessibility and Compatibility

Available Online and Offline

Available via commercial cloud or on-premises offline solutions, deployable on any network in almost any environment.

Compatible with Azure and vSphere

Offers single click range orchestration and deployment onto Azure Cloud and vSphere environments.

Natural Language Interface

Simply outline training objectives, and RangeGPT transforms it into detailed range specifications—no specialized programming expertise needed.

Development and Workflow Optimization

Accelerate to Production with Workflows

Workflows guide users from objectives to production-ready, starting from business requirements, training goals, or custom cyber range designs.

Correct by Construction

Range designs are automatically validated, with suggestions to fix missing details or incompatible specifications.

Requirements to Ranges

Transform complex range requirements into deployable configurations in minutes. The AI engine understands both high-level objectives and detailed technical specs.

Scalability and Efficiency

Achieve Unprecedented Scale

LLM assisted cyber range creation empowers range designers to work as quickly as their imagination.

Cost-Effective Scaling

A single designer can manage range design and deployment—no team of specialists needed.

Version Control & Collaboration

Track changes, manage iterations, and collaborate with built-in version control. Share and reuse range components across teams.

