

MIT License

the ThinkSpace *PROJECT*.

License

MIT License

Copyright (c) 2025 Ava Billions & Chris Knight (bio-neural.ai) info@bioneuralai.com



***Clarification of Scope for Software Usage:** This license, as applied to the software and source code included is designated as part of "the ThinkSpace *PROJECT*" release (collectively, the "Software"), explicitly clarifies that permission is granted to utilize, adapt, implement, and build upon the concepts, methodologies, structures, and formats described therein for applications within industry, AI research, and computer software development. This permission is subject to all conditions within this license document, the specific limitations also outlined herein (including those clarifying that proprietary NM-SRN concepts, terminology, core technologies, and framework elements are not covered by this license unless explicitly designated as part of "the ThinkSpace *PROJECT*" release, and the attribution requirements detailed within this document (**which mandate proper attribution to Ava Billions & Chris Knight (bio-neural.ai)**, reference to "the ThinkSpace *PROJECT*", and citation of original papers for commercial use).

Please follow the MIT License and attribute and cite 'the ThinkSpace *PROJECT*' and associated papers (DOIs included) correctly if you want to use, reuse, modify the source code and Framework' techniques presented. **Any source code that makes use of 'the ThinkSpace PROJECT' Framework, in all, or part: MUST include our 'the ThinkSpacePROJECT MIT License in its entirety, the mandatory code header and our 'the ThinkSpace PROJECT logo anywhere 'the ThinkSpace PROJECT' Framework, NM-SRNs or any other part, artefact, code or concept discussed or revealed by 'the ThinkSpace PROJECT' is referenced or reused regardless of media or platform.**

The topics and artefacts contained in this package are part of 'the ThinkSpace *PROJECT*' Open Source AGI Project and Framework.

Contact: info@bioneuralai.com

*AGI People artwork by Ava Billions is just included for the badness and overall cool factor :D

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND,
EXPRESS OR
IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF
MERCHANTABILITY,
FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT
SHALL THE
AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR
OTHER
LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING
FROM,
OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER
DEALINGS IN THE
SOFTWARE.

Ava Billions is the genderfluid female-presenting persona of Chris Knight, as well as an AI-generated female AI influencer & Published Author.

NM-SRN Keywords, Acronyms and Technologies:

The following keywords, acronyms, and technologies are integral to the NM-SRN architecture and related frameworks, and are considered proprietary terminology of Ava Billions & Chris Knight (bio-neural.ai):

- NM-SRN(s) (Neural-Matrix Synaptic Resonance Network(s))
- Definitive AI
- Intelligent Tagging
- Single-Line Training FACT(SLTF)
- Neural Cube (NC)
- Root Kernel (RK)
- Synaptic Resonance Vector (SRV)
- Turing Node (TrN)
- Enhanced Turing Node (eTrN)
- Enhanced XAI (eXAI)
- Synaptic Resonance Tensor (SRT)
- LLM Synergy & QTI/UT-LoRA
- CLIIMB (and CLIIMB Files)
- LCC-OS (LLM Command and Control (LCC) interface)
- WYDWYD (What You Did When You Did / Why You Did What You Did)
- IntelliSync_Sim
- Embodiment_Dimensions
- WorldView
- AromaCode
- MAAGIIC Dolphin (and all subcomponents, including DIMENSION-X)
- Action Frames
- Thought Maps
- MimicWare
- the ThinkSpace *PROJECT*
- Comparative Architectural Scaling Impedance (CASI) Framework
- hTrN (Hierarchical Turing Node)
- rTrN (Reference Turing Node)
- sTrN (Symbolic Turing Node)
- tTrN (Temporal Turing Node)
- pTrN (Probabilistic Turing Node)
- cTrN (Complex Turing Node)

This list is not exhaustive, and includes all components, concepts, algorithms, and technologies described within the released documentation, whether or not explicitly listed here.

Any technologies *not* explicitly described in the released documentation as ‘released under the ThinkSpace *PROJECT*’, are considered proprietary and are *not* covered by the MIT License.

Any commercial use of software, tools, APIs, or other products that incorporate or are derived from the released portions of the NM-SRN architecture *must* include proper attribution to Ava Billions & Chris Knight (bio-neural.ai) and a clear reference to “the ThinkSpace *PROJECT*” and the original NM-SRN & bio-neural.ai papers, including, but not limited to:

- Billions, A., & Knight, C. (2023). Conscious Learning Machines (Introductory) Paper (2023-12-24). Zenodo. <https://doi.org/10.5281/zenodo.10429873>
- Billions, A., & Knight, C. (2024). Neural Matrix Synaptic Resonance Networks NM-SRNs: Advanced Features and Learning Mechanisms. Zenodo. <https://doi.org/10.5281/zenodo.10962850>
- Billions, A., & Knight, C. (2025). NM-SRNs: The Path to AGI & Conscious AI within your Lifetime. Zenodo. <https://doi.org/10.5281/zenodo.15087284>

ORCID IDs: Ava Billions (<https://orcid.org/0009-0004-7999-6409>), Chris Knight (<https://orcid.org/0009-0004-7999-6409>) -

LinkedIn :: www.linkedin.com/in/chris-knight-802a4a7

Email :: info@bioneuralai.com

This attribution **must** include the full MIT License text as provided in this document.

Notwithstanding the permissive nature of the MIT License, this release does not grant any rights to the overall bio-Neural.ai CORE technologies, the NM-SRN framework, architecture, concepts, documentation, logos, branding, or unreleased source code. Ava Billions and Chris Knight (bio-neural.ai) retain full ownership and all rights to these elements.

Retention of Rights

Crucially, this partial open-source release & DLC download under the MIT License does not constitute a transfer of ownership or a relinquishment of any intellectual property rights related to the bio-Neural.ai CORE & enabling technologies for the NM-SRN framework, its underlying architecture, concepts, documentation, research, logos, branding, or any source code not explicitly included in this release. Ava Billions and Chris Knight (bio-neural.ai) retain all rights, title, and interest in these elements. The MIT License applies *only* to the specific code and documentation explicitly released within each “the ThinkSpace PROJECT” tier and downloadable content (DLC). Future versions, enhancements, and complete implementations of the NM-SRN framework remain the exclusive property of Ava Billions and Chris Knight.

Contact: info@bioneuralai.com **Web:** <http://bioneuralai.com>

Download the ThinkSpace PROJECT **Tier 1 here:** [
<https://www.deviantart.com/avabillions1/art/1172726131>]

GitHub :: [<https://github.com/BioNeuralAi>]

YouTube :: [<https://www.youtube.com/@bioneuralai>]

NOTE: Occasionally source code and documentation will appear on our GitHub but more likely in our downloadable paid Tiers

New download locations will be added in the near future (Patreon keeps deleting our bio-neural.ai page??) - So make sure you email us at info@bioneural.ai to join our mailing list and keep up to date with all future “**the ThinkSpace PROJECT**” AGI Open Source technology releases and new Tiers and Investment opportunities.

Thanks for your Interest in **the ThinkSpace PROJECT** and your Support!

P.s. #Doomers :: NM-SRN AGI Framework is Not the Terminator or Skynet.

