A1 Rubric

**(50 points) Functionality**

* **30 points** for correct rule implementation
* **10 points** for creating a collection of preset starting states (at least 3)
* **10 points** for being able to create an arbitrary starting configuration

**(5 points) Presentation**

* **5 points** for presenting code neatly, well formatted and judiciously documented.

**(45 points) Design reflection** (max 1000 words)

* **15 points** for describing key design decisions:
  + **2 points** for describing *what* design decisions were identified.
  + **5 points** for describing *how* the decisions were resolved, and localized.
  + **3 points** for describing *why* those decisions were made.
  + **5 points** for describing what *alternatives* were considered and *why* they were not taken.
* **10 points** for describing functionals:
  + **5 points** for describing *how* functionals were used (point to places in the code).
  + **5 points** for describing *why* these functionals were used (that is, what was gained).
* **10 points** for analyzing limitations:
  + **5 points** for describing design limitations (not bugs in the implementation).
  + **5 points** for describing how they may be addressed in the future.
* **10 points** for discussing ethical implications in a compelling and coherent way.

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RES.TLL-008 Social and Ethical Responsibilities of Computing (SERC)

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