

Nick Vrvilo - MS

Master's Thesis Information

This is the resource page for Nick Vrvilo's Master's thesis in Computer Science, entitled *Asynchronous Checkpoint/Restart for the Concurrent Collections Model*. A full PDF version of this thesis is available [here](#), or on the [Habanero publications page](#).

K-Framework Graphical Models

Model	Runtime	Checkpoint
Simple (Monotonic)	Download PDF	Download PDF
Advanced (Trailing Edge)	Download PDF	Download PDF

K-Framework + Clojure Hybrid Runtime (executable formal model)

This project depends on [JDK6](#), [Leiningen](#), and the [K-framework](#).

[Download the source tarball \(gzipped\)](#).

Sample Applications for CnC on Habanero C

Depends on the [Habanero C runtime](#), as well as [liblfs](#) (version 6.1.1). All other dependencies are bundled in the source tarball.

[Download the source tarball \(bzipped\)](#).

BibTeX Citation

```
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