

Relational Programming in miniKanren

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For my H211 students: Indiana University, Fall 2010 & 2011.

Learning with always trumps learning from.

---Woodie Flowers

Contents

<i>Introduction</i>	9
---------------------	---

Introduction

This book describes the miniKanren programming language, and how to use miniKanren to write programs in a *relational* style.

miniKanren is actually a family of related programming languages, embedded in a variety of host languages. Unless otherwise specified, we use the term ``miniKanren'' to refer to the entire family of languages, including `core.logic`, `cKanren`, and any other variants.

Bibliography