Multiway Dataflow Constraint System and UI Programming

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Introduction

This report is part of my INF319 project at the University of Bergen (UiB). The goal of the project was to understand event-based Graphical User Interface (GUI) programming and the limitation to such programming. Specify dataflow constraints and understand how they connect to GUI widgets. Understand the possibilities and limitations of constraint systems based on GUIs. The multiway dataflow constraint system used in the development of this project is HotDrink. Before developing this project I had no prior experience with HotDrink.

TODO: Skriv hva rapporten inneholder.

List of Acronyms and Abbreviations

GUI Graphical User Interface.

UiB University of Bergen.

Bibliography