Ruby Batch Rename

Overview

This project aims to develop a scalable set of tools for batch renaming of files in OSX using the Terminal utility in Ruby.

Goals

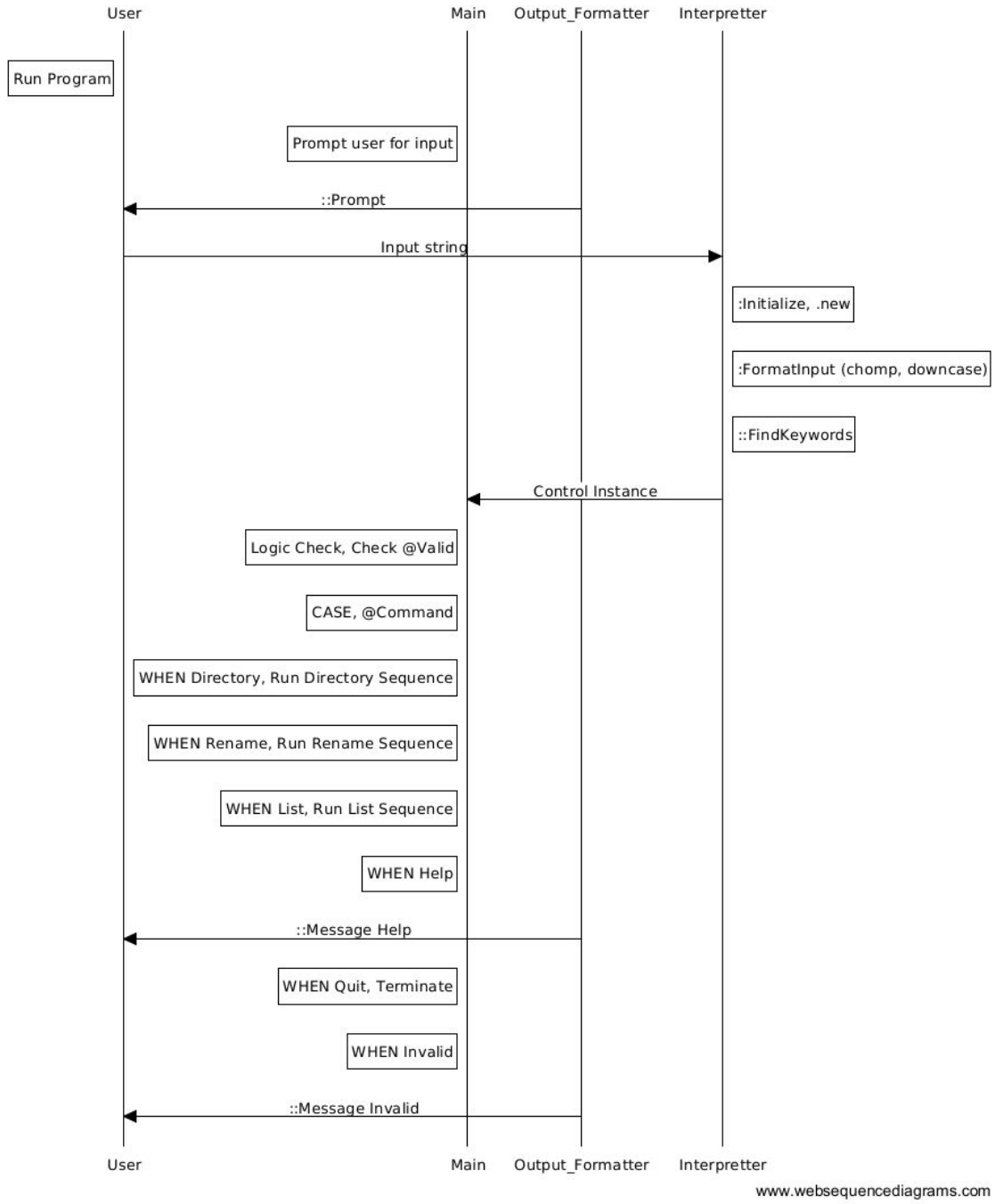
1. **Functional Utility:** Completion of a sets of tools and a script to run and call these tools in OSX Terminal. Tool will allow user to enter a directory and run batch file re-naming scripts.
2. **Scaleability:** Toolset will be architected such that additional functionality can be added with ease. The project will leverage the object-oriented nature of Ruby.

Architecture

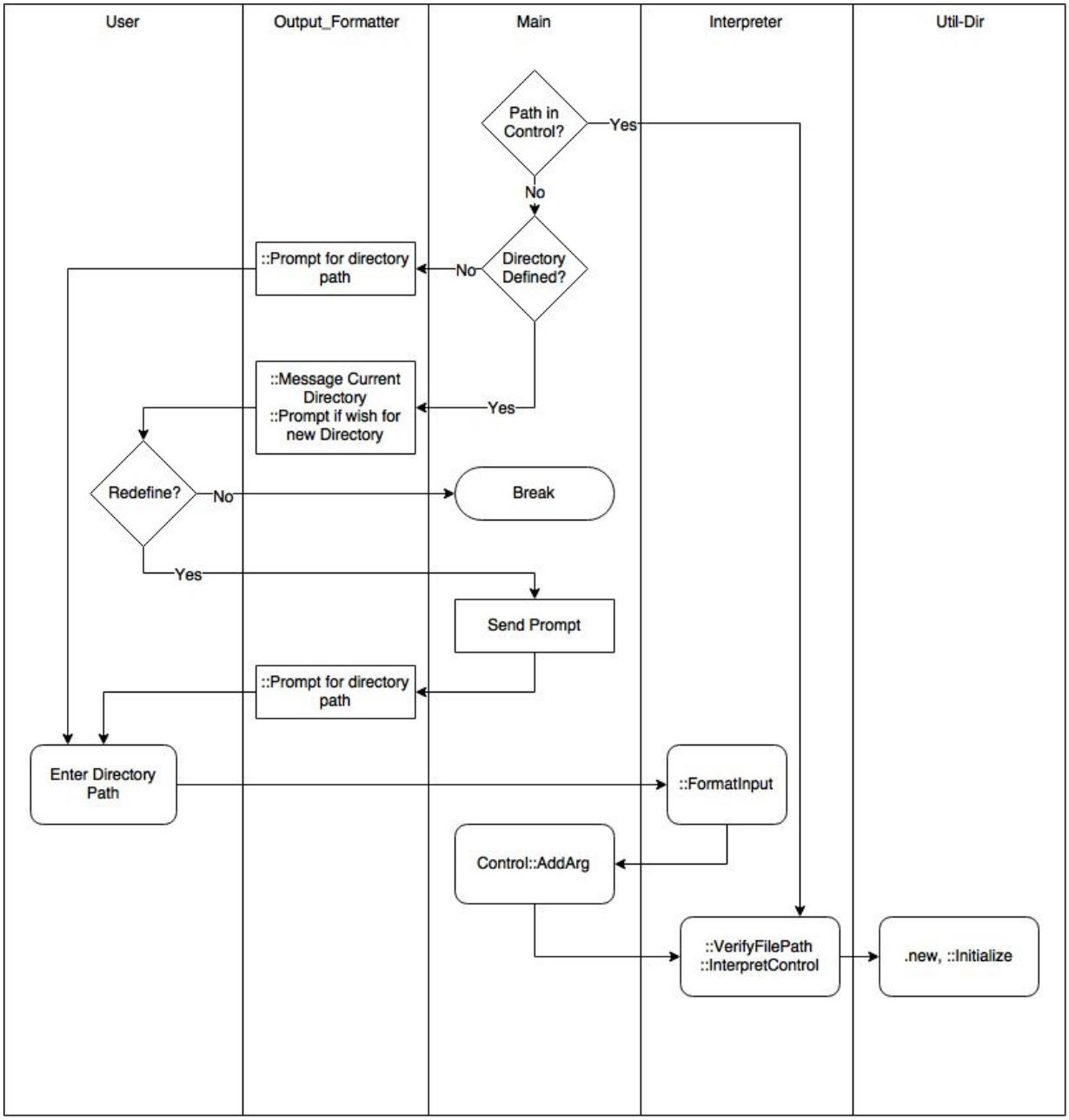
Object Definition

3

Master Sequence



Directory Sequence



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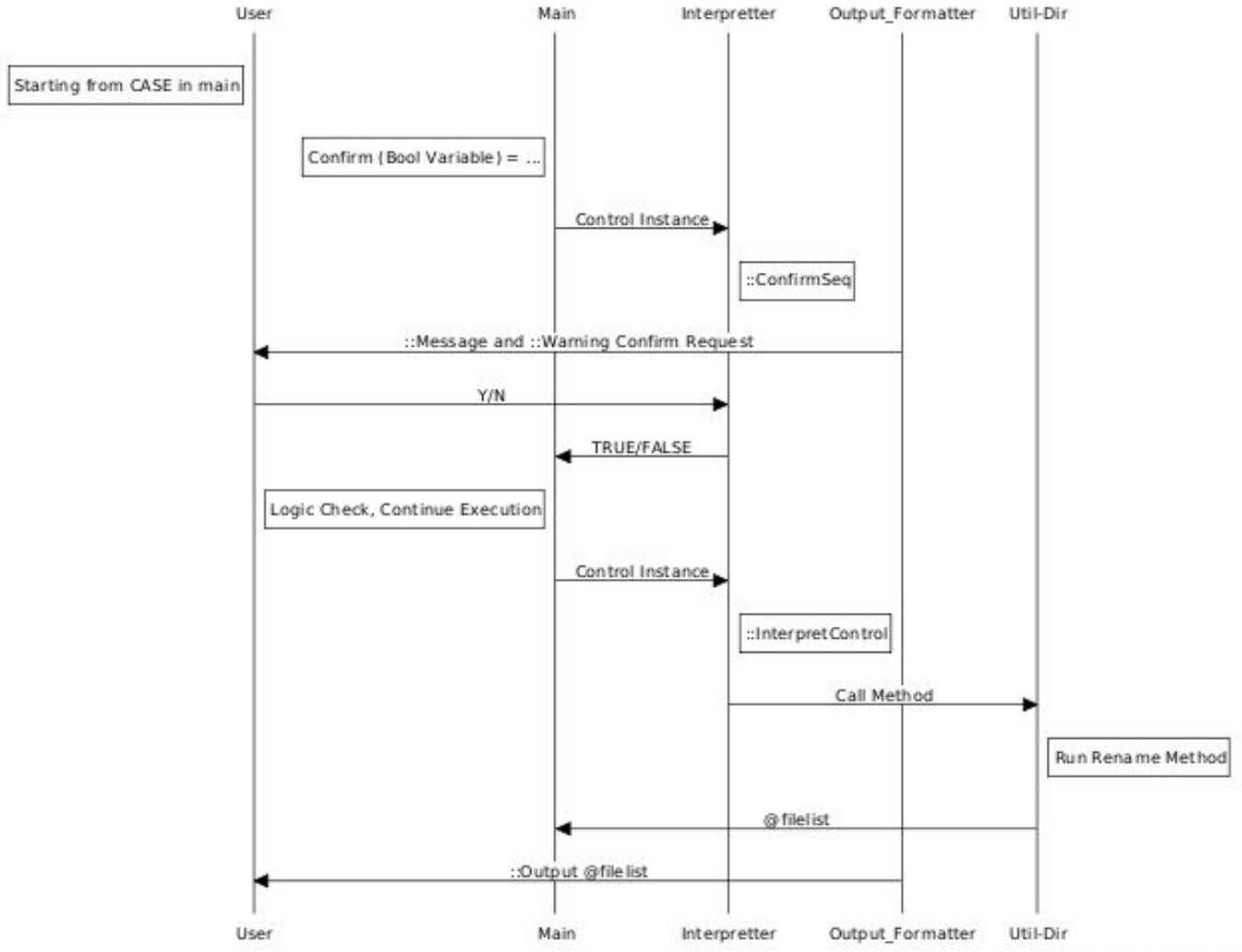
Rename Sequence