CMPT 383
Comparative Programming
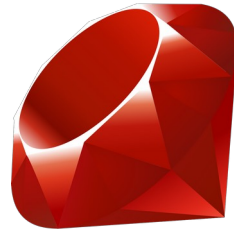
Summer

SFU Surrey
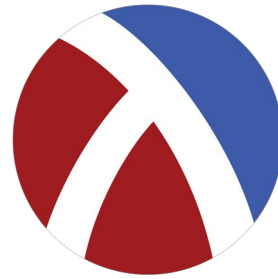
Go

Interfaces
Concurrency
Statically typed

Efficient website
back-ends.

Ruby

Objects
Scripting
Dynamically typed

Convenient
scripting.

Racket

Lists
Functional
Dynamically typed

Experimenting
with languages.

Haskell

Functional
Type-oriented
Statically typed

Experimenting
with functional
programming.

Prolog

Logic
Declarative
Dynamically typed

Sophisticated
databases.

Themes

- **Syntax** for expressing computation
- **Static** (compile Assignment Project Exam Help **ic** (run-time)
- **Functional pro** https://eduassistpro.github.io/
- Efficiency matters, but is Add WeChat edu_assist_pro r major concern
  - Exploring the various ideas an features is our priority

https://canvas.sfu.ca/courses/70067

Assignment Project Exam Help

Assig ...sions, discussions,

anno https://eduassistpro.github.io/ abus.

Add WeChat edu_assist_pro

https://csil-git1.cs.surrey.sfu.ca/cmpt-383-public/cmpt-383-summer-2022/383summer2022public

Assignment Project Exam Help

Weekly lecture https://eduassistpro.github.io/nt details,

language installation instr Add WeChat edu_assist_pro .

All the languages are easy to install on Linux.

You can probably also get by using the website **repl.it**