

# Paradigme de concurrence

## En utilisant Elixir

2025-03-13

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HEIG-VD

2025

*ICSL*

## I. Introduction

This is a simple template that can be used for a report.

## II. Recherches effectuées

Cette rubrique est pour l'instant temporaire, mais nous permet de nous mettre à jour sur ce que nous avons fait lors des jours. A refactor plus tard de façon plus propre

### II.1. 13-03-25

Recherche sur l'initialisation de projets phoenix, notamment en utilisant cette ressource ci : [https://hexdocs.pm/phoenix/up\\_and\\_running.html](https://hexdocs.pm/phoenix/up_and_running.html)

Deplus on a pu trouver un site qui permet de faire des exercices liés à Elixir ici un lien sur la section de la concurrence : [https://elixirschool.com/en/lessons/advanced/otp\\_concurrency](https://elixirschool.com/en/lessons/advanced/otp_concurrency)

## III. Features

### III.1. Colorful items

The main color can be set with the `main-color` property, which affects inline code, lists, links and important items. For example, the words highlight and important are highlighted !

- These bullet
  - points
  - are colored
1. It also
  2. works with
  3. numbered lists!

### III.2. Customized items

Figures are customized but this is settable in the template file. You can of course reference them : Listing 1.

Listing 1 — Code example

```
fn main() {  
  println!("Hello Typst!");  
}
```

## **IV. Enjoy !**

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