## **EXCEPTIONS**

## RAISE / THROW ARE UGLY GOTOS LOST IN TIME OF ASYNC / FUTURE

```
class Weapon(){
    throw new RuntimeException("NoMoreArrow");
}
}
class Target {
    Target(){
        throw new RuntimeException("TooMuchFog");
}
}
class Impacted{}

public class Main {
    Weapon armYouBow = new Weapon();
    Target targetMonster = new Target();
    Impacted hitMonster(Weapon w, Target t) {
        return new Impacted();
    }
    FutureTask<Impacted> attack = new FutureTask((Callable) hitMonster(armYouBow, targetMonster));
}
```

## **EXCEPTIONS**

## TRY / CATCH SONT LES RACINES DU MAL

```
class Weapon(){
    Weapon(){
        throw new RuntimeException("NoMoreArrow");
    }
}
public class Main {
    try {
        doSometingThatMayThrow();
        Weapon armYouBow = new Weapon();
    }catch(Exception e){
    }
}
```

```
let arm_your_bow : weapon = try raise (Failure "NoMoreArrow") with
   Failure s -> let _ = print_endline s in raise (Failure « unarmed")
```