My First Year in Scala Monica McGuigan



How did I become productive quickly?

Making and Owning Mistakes

Help Others Help You

Finding Community







def doSomething: String =
 businessLogic.map(str => str)



Let Us Fail

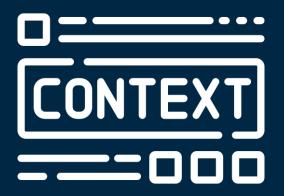


```
def routes: HttpRoutes.of[I0]
  case GET / "endpoint-root" =>
  EndpointService.generateResponse().flatMap
     Ok(response)
```











Scala

Information Overload













Context + Goal + Question + Previous Attempts

```
def nestedMatch(maybeFoo: Option[Foo]): String =
   maybeFoo match
      case Some(f) =>
         f.maybeBar match
            case Some(b) => b
            case None => "No b found"
      case None => "No Foo found"
```

```
def nestedMatch(maybeFoo: Option[Foo]): String =
      maybeFoo.flatMap(f => f.maybeBar)
         .getOrElse("No b found")
```



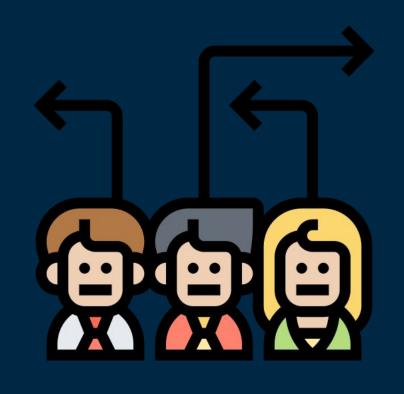
What are you trying to do?

What have you changed?

Is your code up to date?









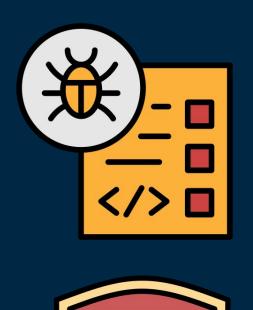


Finding Community















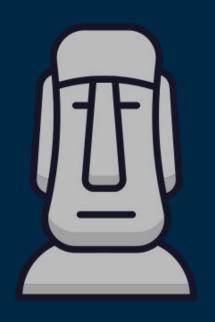














Building Communities



Mob Programming

Scala Study Sessions



Accept and Learn Communication Get Involved

Allow Us to Fail
Guide and Lead Us
Build our Communities

Thank You!