

Suspend Functions









































































































































































































































































































how can we make this code async?

Suspend Functions

how can we make this code async?

```
fun bakePretzels(): List<FinishedPretzel> {  
    val oven = preheatOven(ColdOven)  
    val dough = prepareDough()  
    val shapedPretzels: List<UncookedPretzel> = List(5) { shapePretzel(dough) }  
    val bakedPretzels: List<CookedPretzel> = bake(oven, shapedPretzels)  
    val topping: Topping = prepareTopping()  
    return bakedPretzels.map { finishPretzel(it, topping) }  
}
```


Suspend Functions

how can we make this code async?

* pseudocode - it wouldn't actually work because handling collections is a lot more complicated