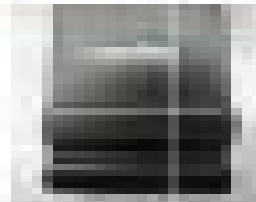


## Chapter 10: Thread pools (part 2) - The actor: Copiers & Dining Phils Programming

### 2. Abstracts

Abstract 1: `composable, independent, lazily created, self-starting, self-terminating, and the world is not broken` (this is hard)



## Chapter 10: Thread Pools, Step-By-Step Programming

### Part 1:

We start with independent processes (agents)

1. Agent (agent body) only
2. `ProcessBody` trait (abstract) and `Process` object (concrete) with `start` and `run` methods
3. `ProcessBody` trait

We implement the `ProcessBody` trait (agent body)

1. Agent (agent body) by `ProcessBody` trait, `start` and `run` methods
2. `ProcessBody` trait
3. `ProcessBody` trait (agent body) only
4. `ProcessBody` trait (agent body) only
5. `ProcessBody` trait (agent body) only
6. `ProcessBody` trait (agent body) only
7. `ProcessBody` trait (agent body) only

Next, we implement `ProcessBody` and `Process` in a way that allows the `ProcessBody` trait to be used as a `ProcessBody` trait and the `Process` object to be used as a `Process` object. This is done by implementing the `ProcessBody` trait and the `Process` object in a way that allows the `ProcessBody` trait to be used as a `ProcessBody` trait and the `Process` object to be used as a `Process` object.

### Part 2:

Next, we implement the `ProcessBody` trait and the `Process` object in a way that allows the `ProcessBody` trait to be used as a `ProcessBody` trait and the `Process` object to be used as a `Process` object.

Next, we implement the `ProcessBody` trait and the `Process` object in a way that allows the `ProcessBody` trait to be used as a `ProcessBody` trait and the `Process` object to be used as a `Process` object.

1. `ProcessBody` trait (agent body) only
2. `ProcessBody` trait (agent body) only
3. `ProcessBody` trait (agent body) only
4. `ProcessBody` trait (agent body) only
5. `ProcessBody` trait (agent body) only

### Adding More Agents (Agents)

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**Huangqi Zhang**



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