

DWA_07.4 Knowledge Check_DWA7

1. Which were the three best abstractions, and why?

```
function createPreviewElement(book)

function setTheme(theme)

function handleFormSubmission
```

These abstractions were the best because they focused on one task therefore making them easier to reuse.

2. Which were the three worst abstractions, and why?

The same 3 abstractions above as I tried the method where I place them in different files but it broke my whole program and I don't think I understand that method yet.

3. How can The three worst abstractions be improved via SOLID principles.

We can apply the Single Responsibility Principle (SRP) by refactoring the code to ensure that each function or module has only one reason to change. We can do this by breaking down the `updateList` function into smaller, more focused functions that handle specific filtering criteria.

