

Project4A IPO chart and Algorithm

IPO Chart

Input	Process	Output
menuOption	Prompt user for menuOption	Display manager
	Calculate If else menuOption	
	IF menuOption C displays manager Dustin Britt	
	ELSE IF menuOption p displays manager Carmen Lindsey	
	ELSE Invalid option selected!	

Algorithm

```
import java.util.*; //used for scanner
```

```
CLASS Main
```

```
    Main Method
```

```
        DECLARE instantiating Scanner Object
```

```
        DECLARE INITIALIZE menuOption
```

```
        OUTPUT intro
```

```
        OUTPUT menu
```

```
        PROMPT user menuOption
```

GET menuOption

IF menuOption is C or c : Display manager Dustin Britt

ELSE IF menuOption is P or p: Display manager Carmen
Lindsey

ELSE Display Invalid option selected!

END

END

END

OUTPUT goodbye message

END of Main Method

END of CLASS Main