**Week 1 – Assignment**

**Employee Management System – Functionality 1**

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CPT 200: Fundamentals of Programming Languages

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September 04, 2023

**Purpose**

The purpose of this functionality is to collect personal information from the user like their name, SSN, phone number, salary, and email. Then it displays all that info back on the screen in a formatted manner.

**Variables**

These store the user's input. For example, `userName` stores the name.

1. userName
2. ssn
3. phone
4. salary
5. email

**Functions**

- `input()`: This built-in function is used to get data from the user.

- `print()`: This function is used to display data.

**Selection**

- There's no selection (like `if`, `else`, or `switch`) used here.

**Repetition**

- There's no repetition (like loops) used in this code.

**Conclusion**

In conclusion, the script is straightforward and focused on data collection and display. It utilizes variables to hold user input and built-in functions for data collection (`input()`) and presentation (`print()`). There's no use of selection statements or loops in this functionality. It's all about grabbing info and showing it back to you.

Here’s the full rundown! Hope it makes sense.

A screenshot of a computer code

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[Source Code](https://ray.so/" \l "code=)

[Console](https://ray.so/#code=RW50ZXIgeW91ciBuYW1lOiBKb2UgRG9lCkVudGVyIHlvdXIgU1NOOiAzMzMyMjQ0NDQKRW50ZXIgeW91ciBwaG9uZSBudW1iZXI6IDExMTk5OTg4ODgKRW50ZXIgeW91ciBzYWxhcnk6IDc1MDAwCkVudGVyIHlvdXIgZW1haWw6IGVtYWlsQGNtYWlsLmNvbQoKLS0tLS0tLS0tLSBKb2UgRG9lIC0tLS0tLS0tLS0KClNTTjogMzMzMjI0NDQ0ClBob25lOiAxMTE5OTk4ODg4CkVtYWlsOiBlbWFpbEBjbWFpbC5jb20KU2FsYXJ5OiAkNzUwMDAKCi0tLS0tLS0tLS0tLS0tLS0tLS0tLS0t) A screenshot of a computer

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