# E1 Use Case Memo

**To:** Stacey Ivany, Zahidur Rahman

**From:** Ethan Reinsborough, Trevor Donovan

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Thank you for clarifying our thoughts on the E1 use cases and business rules.

Purchase Order Module:

* The PO number is to be 8 digits. PO Numbers should start the first one as 00000101 so there is seeding before it increments by one
* Input fields lengths: item name (50), description (100), justification (80), location (50)
* There is no max number of items. Supervisors discretion.
* All fields must be identical EXCEPT for the quantity field for it to be duplicated
* Employees can have more than one active PO
* A supervisor acts in the role of employee when creating their own PO. In this case a direct supervisor would need to process it. Except for the CEO, the CEO’s admin creates the PO and the CEO approves it.

Human Resources Module:

* The minimum age for Employment is 18.
* All the fields should be separated in different fields for validation. When you display them, you can display them in a text area.
* Name can have many characters. The max length can go up to 255 characters.

Thank you,

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