Final Exam

Decorator

\*Abstract Factory (not much detail, fill black)

Command (could be together with composite)

Three team

Theme 1

Theme 2

Theme 3

Theme\* lecture1 = newTheme1();

Lecture1 -> create\_title();

The object itself what is need to make it.

// these two work together

Iterator

Visitor

Ethics

UML

\_\_\_\_\_\_\_\_\_\_\_

<name>  
------------------names

<attrb>

------------------

<methods>

\_\_\_\_\_\_\_\_\_\_\_ fuctions

allways draw 3 boxes

if it has made of multiple nodes it has to be aggregate of (diamond) pointed to the top

open diamond it has to be at the attribute

in creation is from factor to object using dotted line black arrow.

Dotted line it did not exist before but now it exist ---------🡪

Solid line is the object 🡨\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

open arrow

parent classes at the top

children classes at the bottom