# In the name of Allah



computer science faculty

2<sup>nd</sup> semester



Linear algebra project presentation

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## GROUPE MEMBERS:

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## What is shape creator?

A shape creator in the context of computer graphic or design software refers to a tool or feature that allows users to create modify and manipulate various gematric shapes and curve these tools are commonly found in graphics software ,victor space and etc....

### Wy we select shape creator project

Here are several reason of selecting the shape creator project for example :

- 1.It require a strong understanding computer graphic
- 2.user interface design
- 3.geometry and data structures and etc....

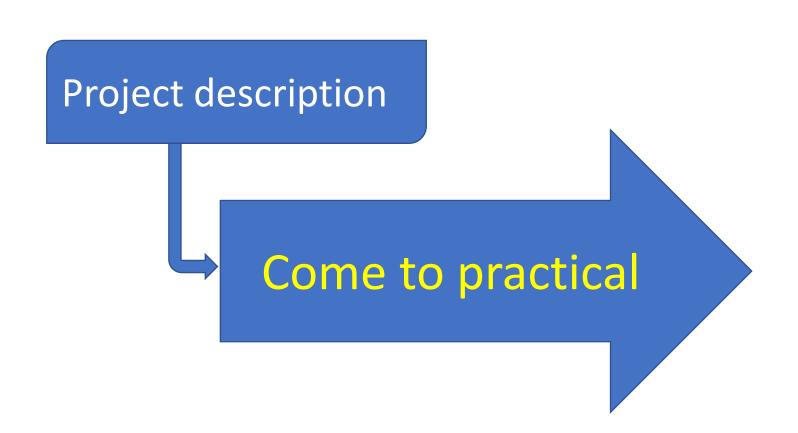
## Importance of shape creator

- The important of shape creator lies in its fundamental role in empowering users to modify and manipulate geometric entities offering a versatile set of tools for creating visually appealing and accurate shapes across a diverse range of design and drafting are some key reasons why shape creator essential.
- Design flexibility: shape creators provide designers, artist, engineers and architects with the fixability to easily create customize and manipulate a side variety of geometric shape lines technical elements is paramount a robust shape creator is an indispensable tool for producing protectional and precise technical drawings.

#### Importance of shape creator in computer science

The shape creator is widely used in computer science For example :

- Computer graphics and visualization
- Computer aided design(CAD) and engineering
- -Game development and virtual environments



• Any...

