

# 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 geometric shapes and curve these tools are commonly found in graphics software ,vector space and etc....

## Why we select shape creator project

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

- 1.It requires a strong understanding of computer graphics
- 2.user interface design
- 3.geometry and data structures and etc....

# Importance of shape creator

- The importance 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 flexibility to easily create customize and manipulate a wide variety of geometric shape lines technical elements is paramount a robust shape creator is an indispensable tool for producing professional 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

Project description



Come to practical

- Any...

