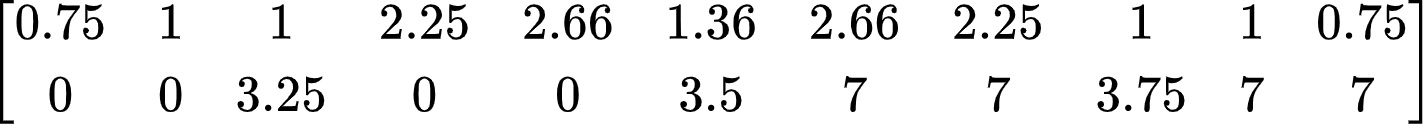
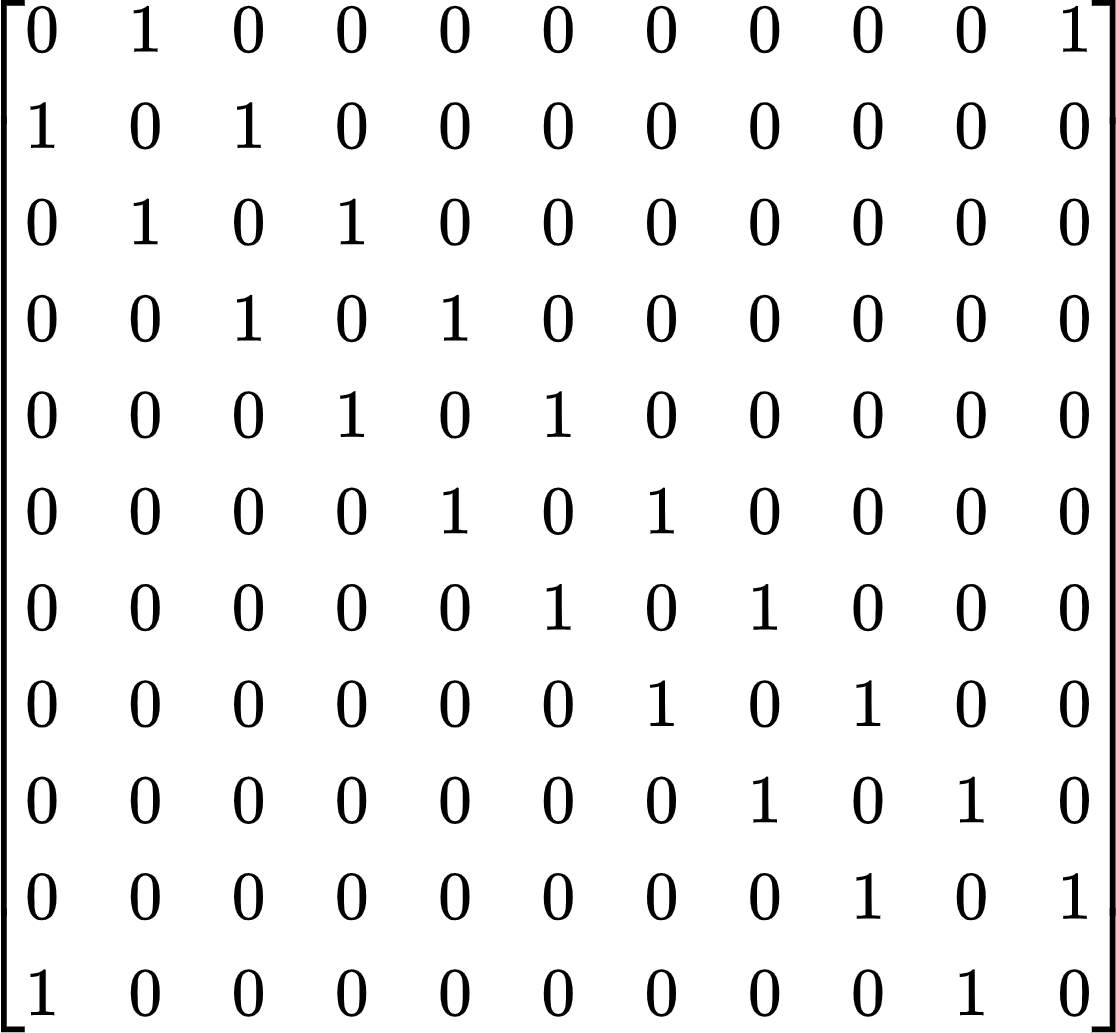
**Project 1: Draw Capital Letter K**

**Group Partners: Dhruv Rana, Christopher Fallas Aguero**

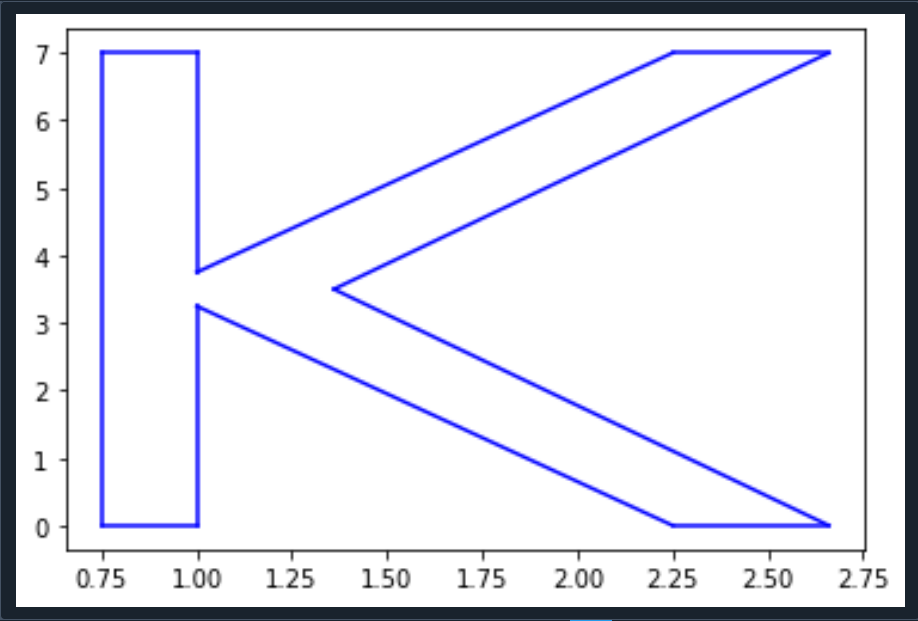
1. **Design vertices of the capital letter K.**

Vertices: K = 

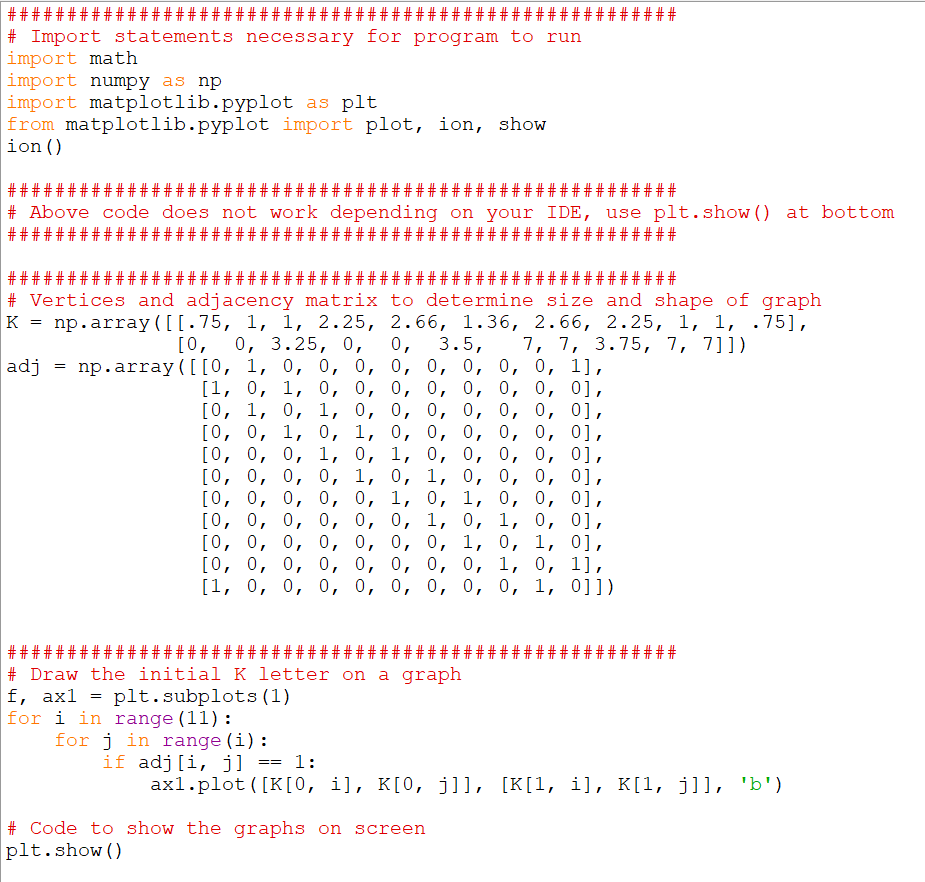
1. **What is the adjacency matrix?**

Adjacency Matrix: A = 

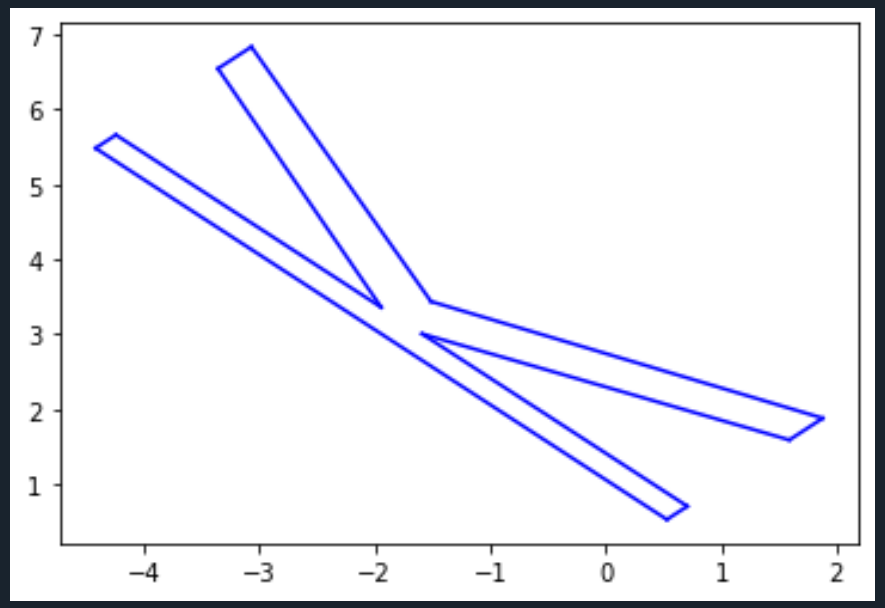
1. **Using a Python program to draw the capital Letter K.**
2. **Figure:**



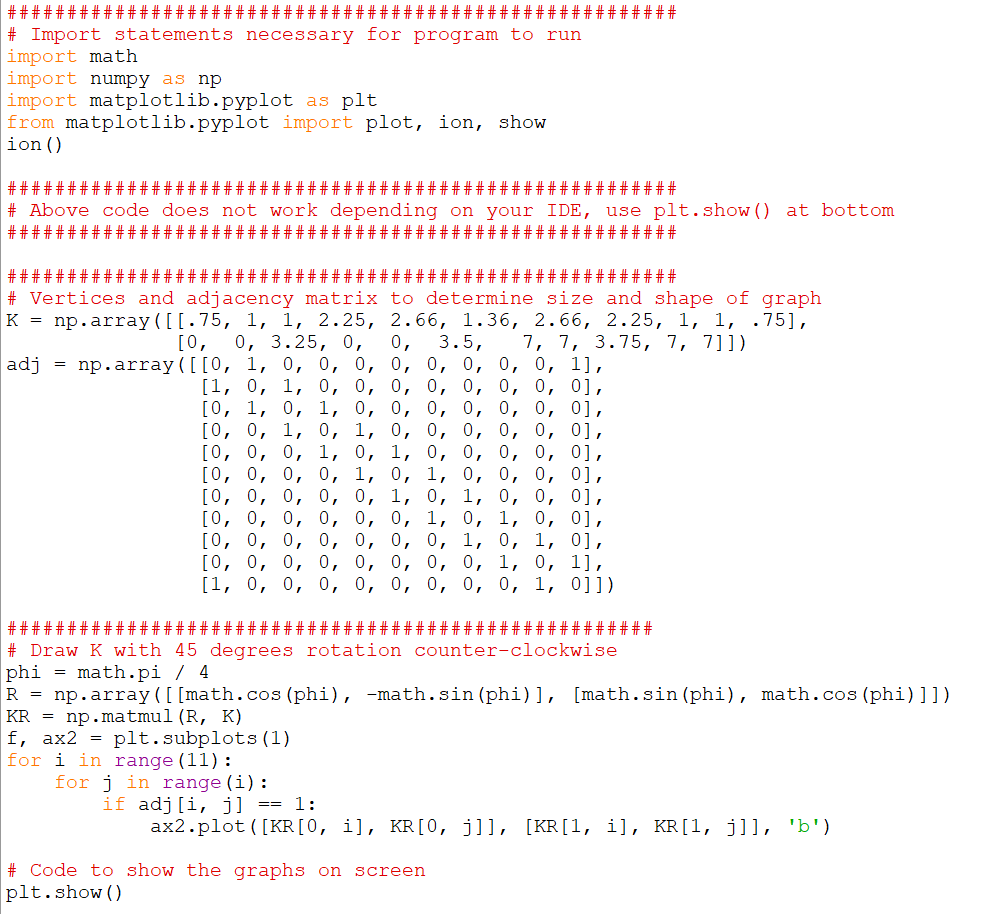
1. **Python Code to Draw K:**



1. **Rotate the capital letter K by 45 degrees counterclockwise.**
2. **Figure:**



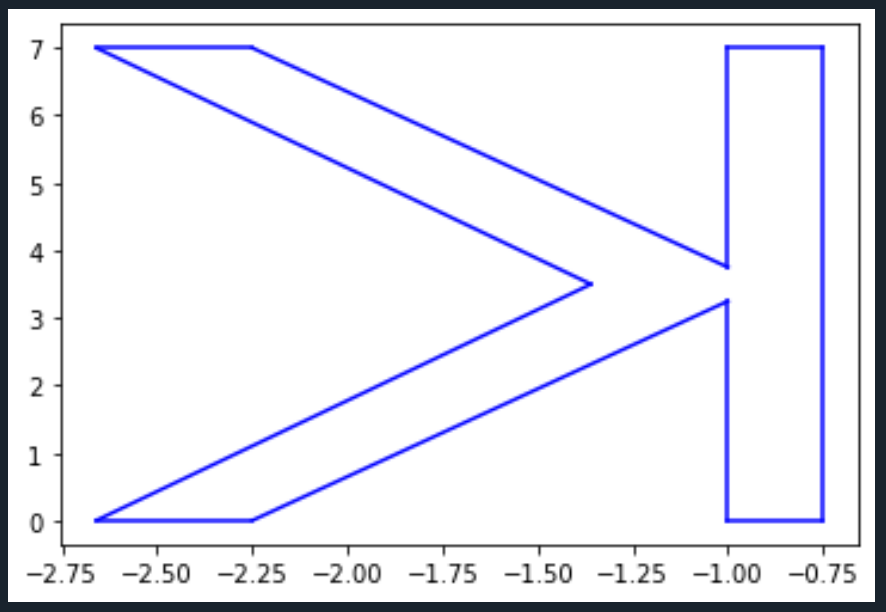
1. **Python Code to Draw K Rotated 45 Degrees Counterclockwise:**



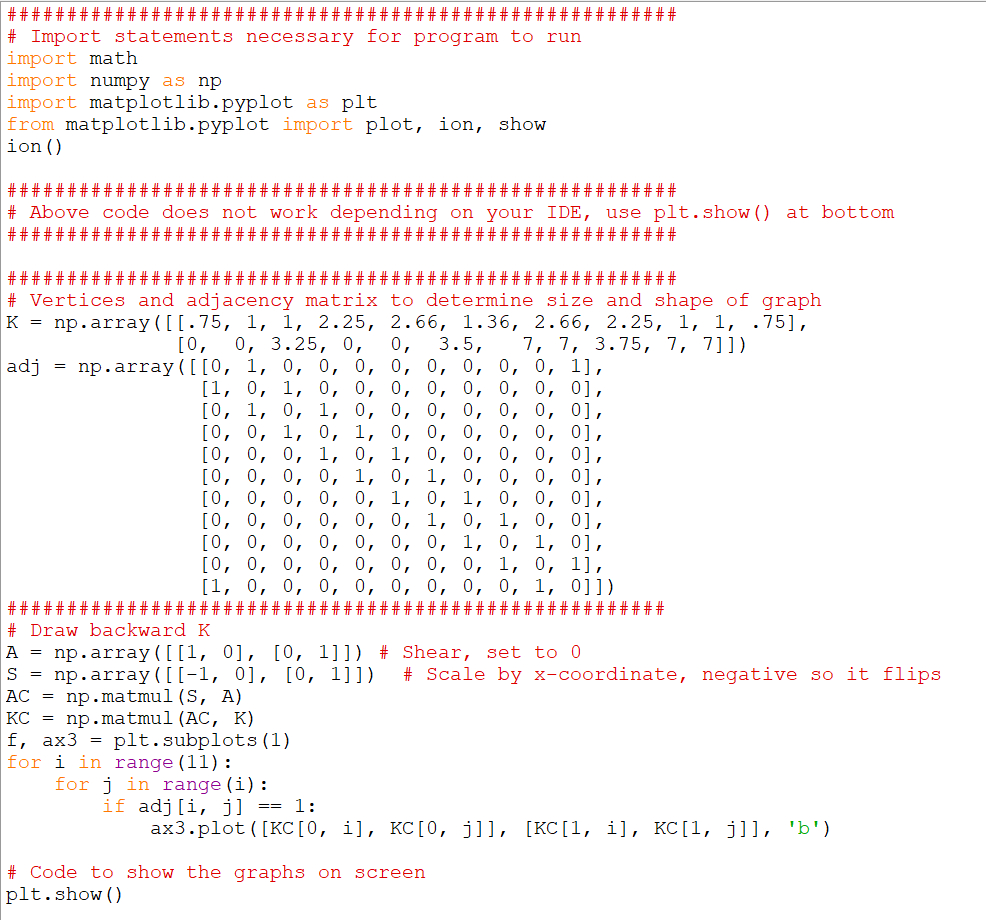
# 

# **Draw the backwards K.**

1. **Figure:**

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# **Python Code to Draw the backwards K:**

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