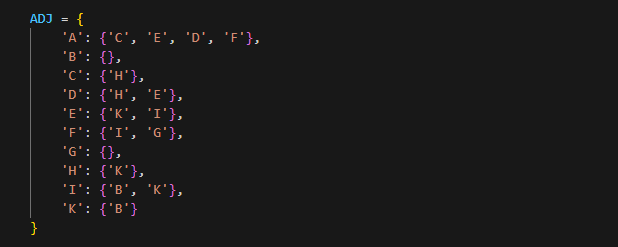
**Buổi 4: Tìm kiếm trong không gian trạng thái**

Bài 1. Biễu diễn đồ thị

1. Biễu diễn bằng danh sách / ma trận kề



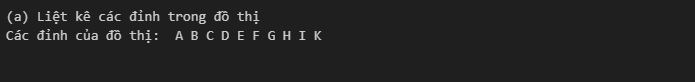
A black screen with white text

AI-generated content may be incorrect.

1. Thao tác duyệt đồ thị

A computer screen with text

AI-generated content may be incorrect.



A computer screen shot of a program code

AI-generated content may be incorrect.

A screen shot of a computer

AI-generated content may be incorrect.

A screenshot of a computer program

AI-generated content may be incorrect.

A black rectangle with white text

AI-generated content may be incorrect.

A computer screen shot of text

AI-generated content may be incorrect.

A black screen with white text

AI-generated content may be incorrect.

1. Đọc và lưu đồ thị

A computer screen shot of code

AI-generated content may be incorrect.

A computer screen with colorful text

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.

A screen shot of a computer program

AI-generated content may be incorrect.

A screen shot of a computer screen

AI-generated content may be incorrect.

A screen shot of a computer program

AI-generated content may be incorrect.

A computer screen shot of a program code

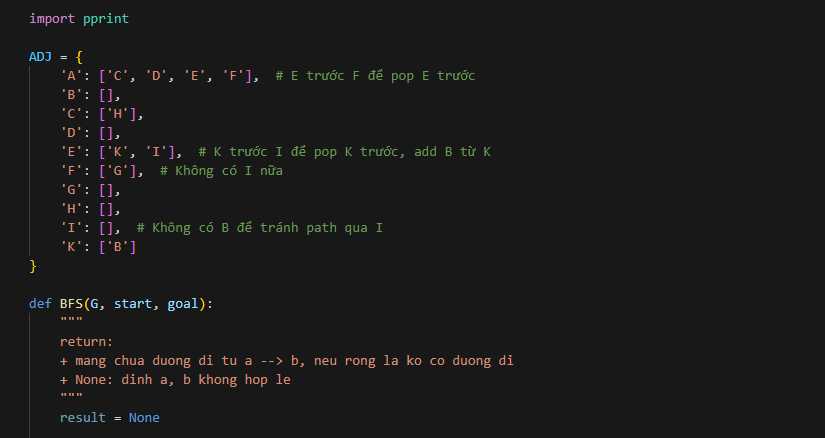
AI-generated content may be incorrect.

A black rectangle with white text

AI-generated content may be incorrect.

Bài 2. Tìm kiếm đường đi trên đồ thị

1. Tìm kiếm theo chiều rộng (BFS)



A screen shot of a computer program

AI-generated content may be incorrect.

A black rectangle with white text

AI-generated content may be incorrect.

A computer screen with text on it

AI-generated content may be incorrect.



2. Tìm kiếm theo chiều rộng (DFS)

A screenshot of a computer program

AI-generated content may be incorrect.

A computer screen shot of code

AI-generated content may be incorrect.

A black rectangular object with white text

AI-generated content may be incorrect.