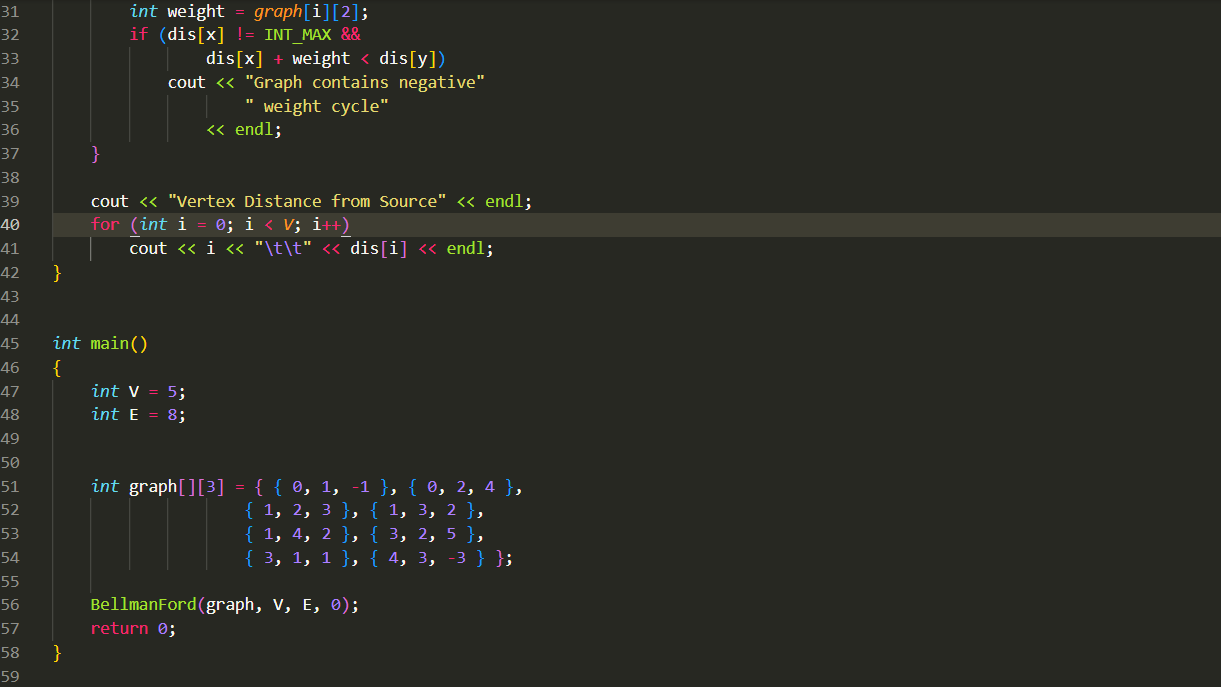
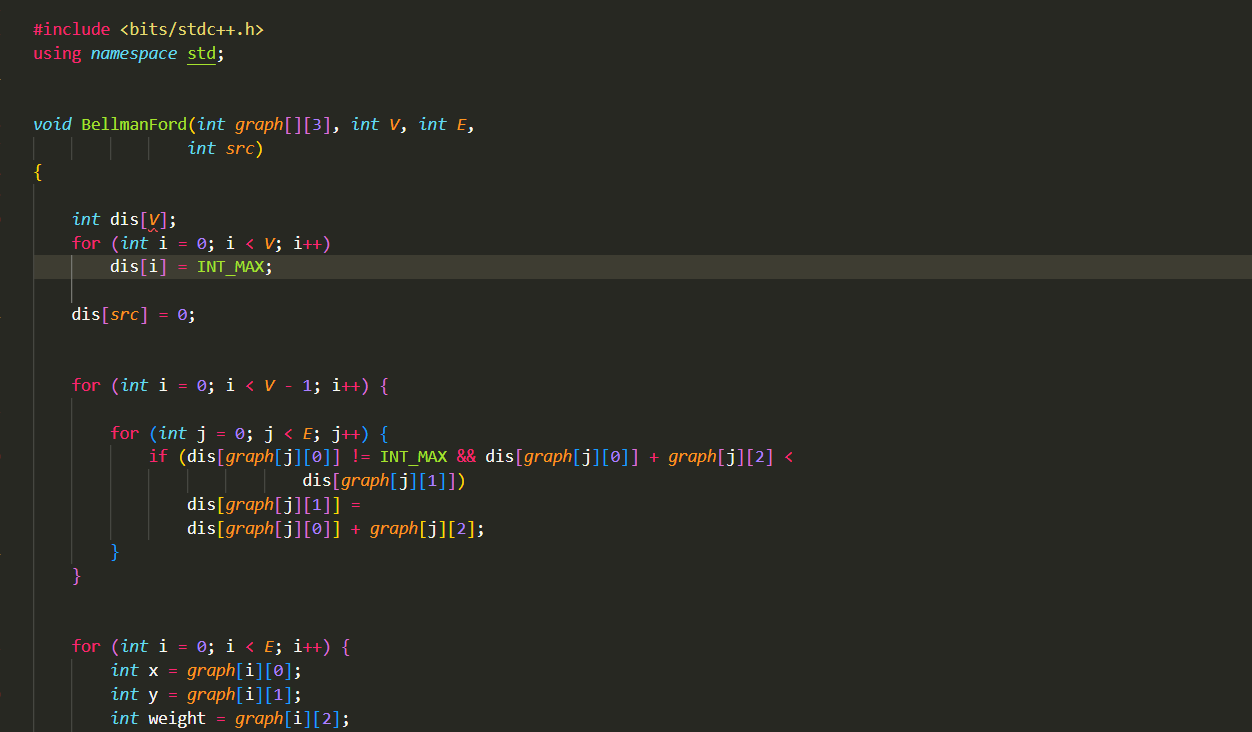
CODE :-



OUTPUT :-

