Array based stack for javaScript assignment.

function createStack(top)

{top = 0;

}

function destroyStack(top)

{top = 0;

}

function emptyStack(top )

{

return (top = 0);

}

function push(element)

{top = top + 1;

stack[top] = element;

}

function pop()

{element = stack[top];

top = top - 1;

return element;

}