

## CSE 241/505 Object Oriented Programming 5<sup>th</sup> Homework Report

by Şiyar Tarık Özcaner

Function “initialize”:

for “PegSolitaire”:

No difference from previous assignments.

for “EightPuzzle”:

Well, for this after initializing “board” vector in finished I shuffle it using  
“playAuto()”

for “Klotski”:

I used different characters to code different pieces and created “board” vector  
accordingly

Function “movement”:

for “PegSolitaire”:

No difference from previous assignments.

for “EightPuzzle”:

after receiving an output like U or D 0 is moved

for “Klotski”:

a character and and direction entered to move that piece like X U this, if space  
available for that move it will be moved.