

## Backtracking



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+readInArray  
+readInPossibleValues  
+start at row1 col1 => if (array.value =  
"-") {

go through array before, if that array  
doesn't have first value, use that value.

else go to next value and check that.}

{once this value was inputted.. check to  
see if this row applies to all columns too.  
and possibly 3x3 matrix as well}

+ startTimer()  
+findApplicableCells()  
+applyChanges()  
+stopTimer()