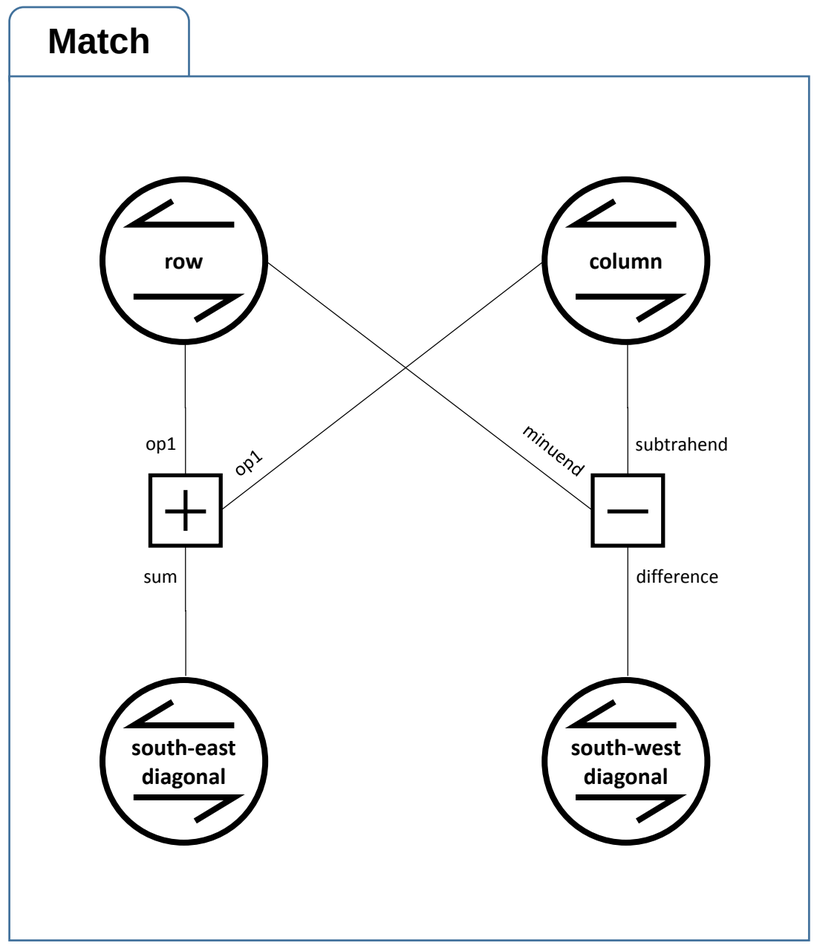
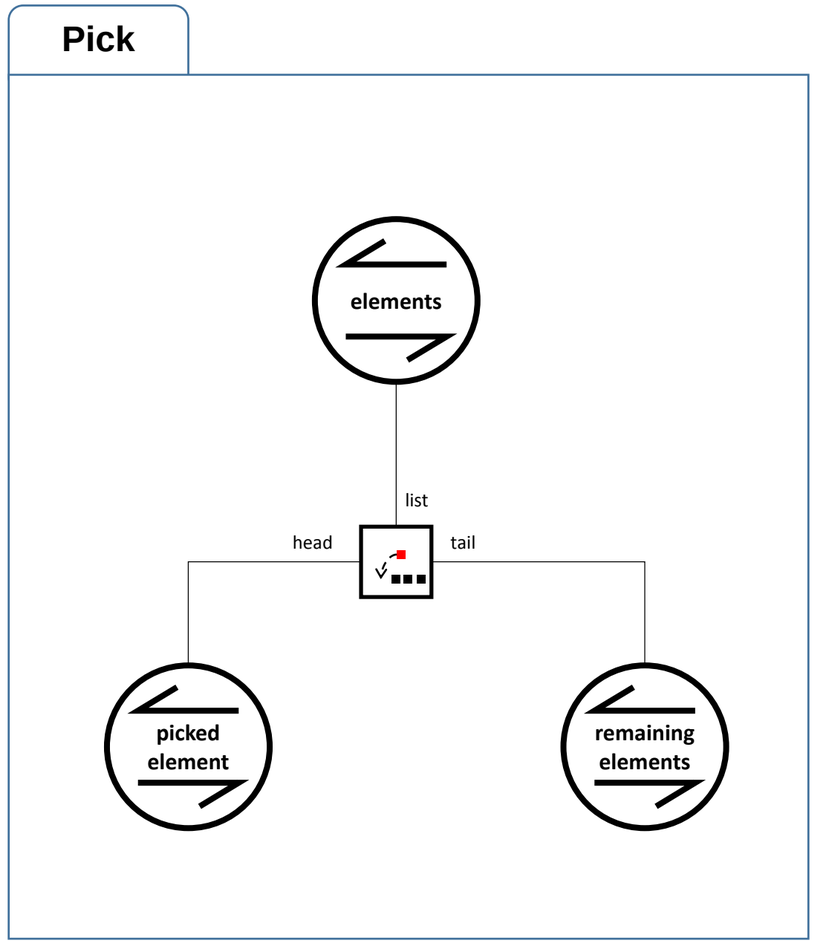
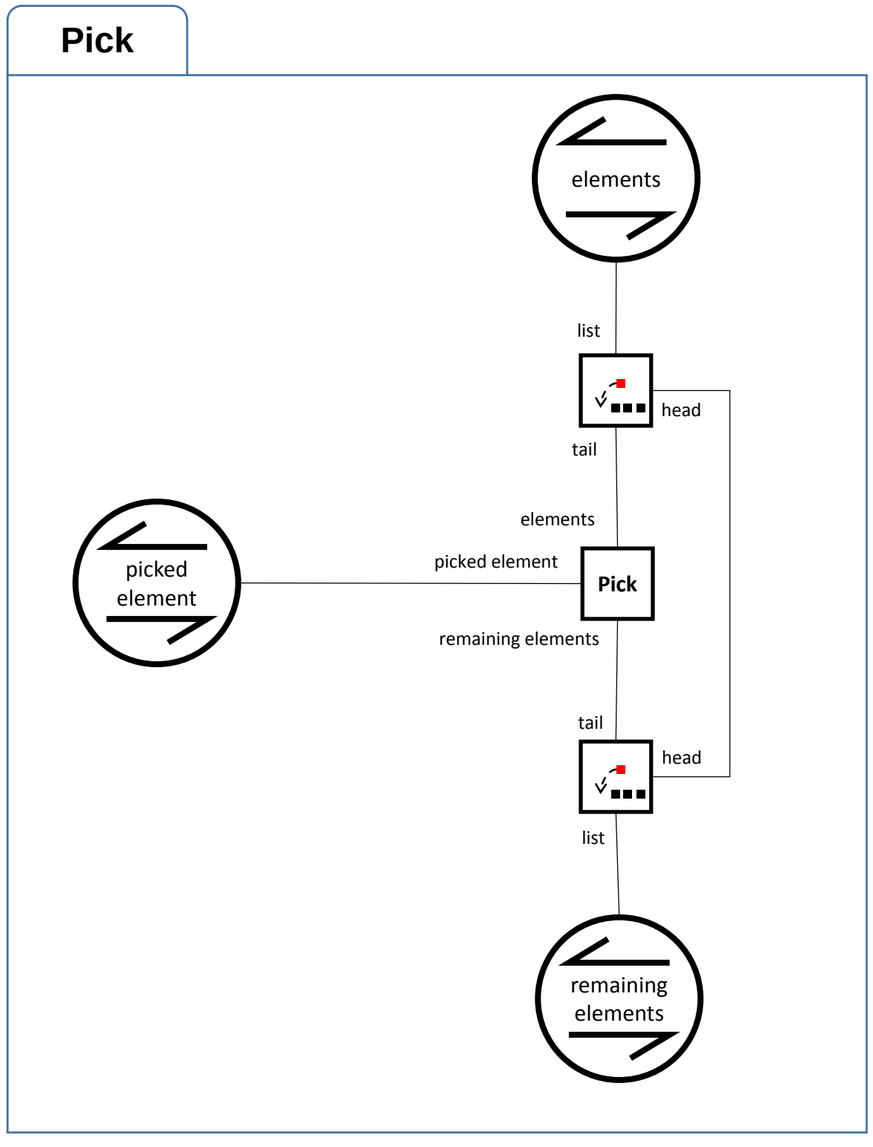
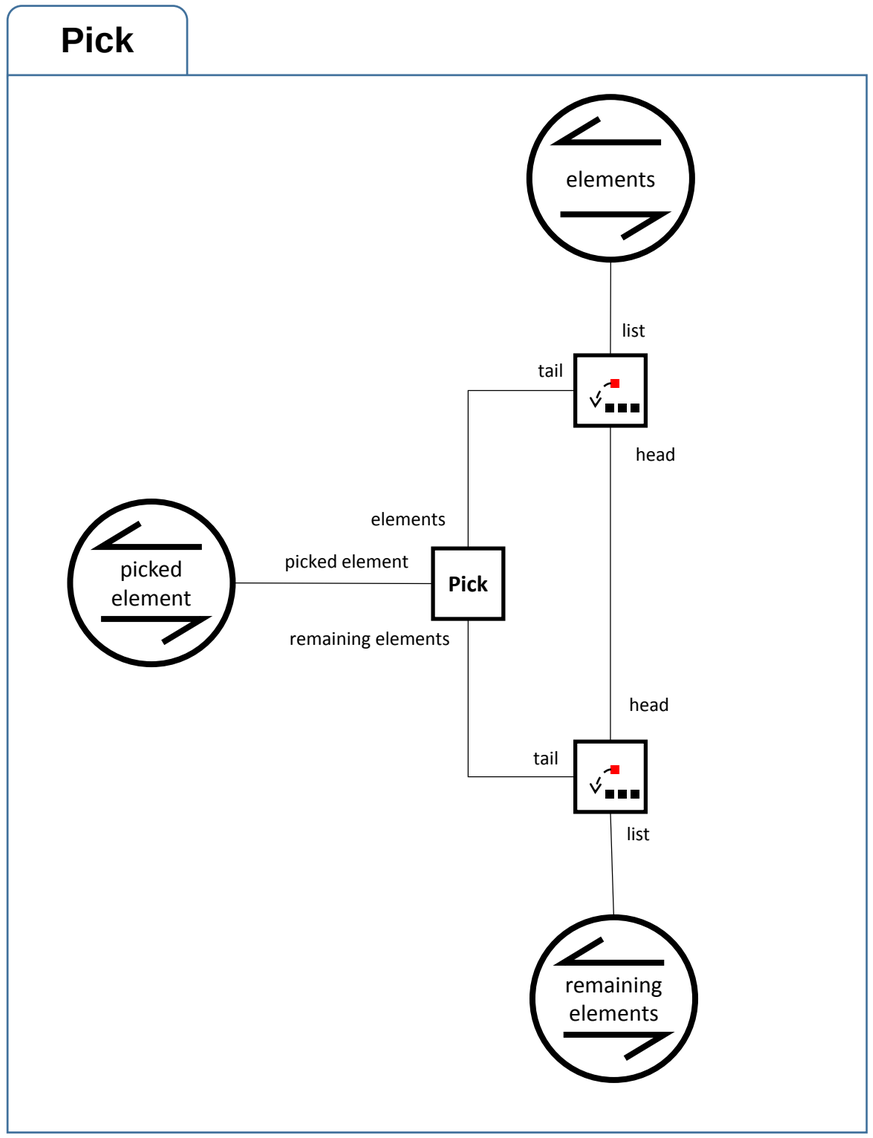
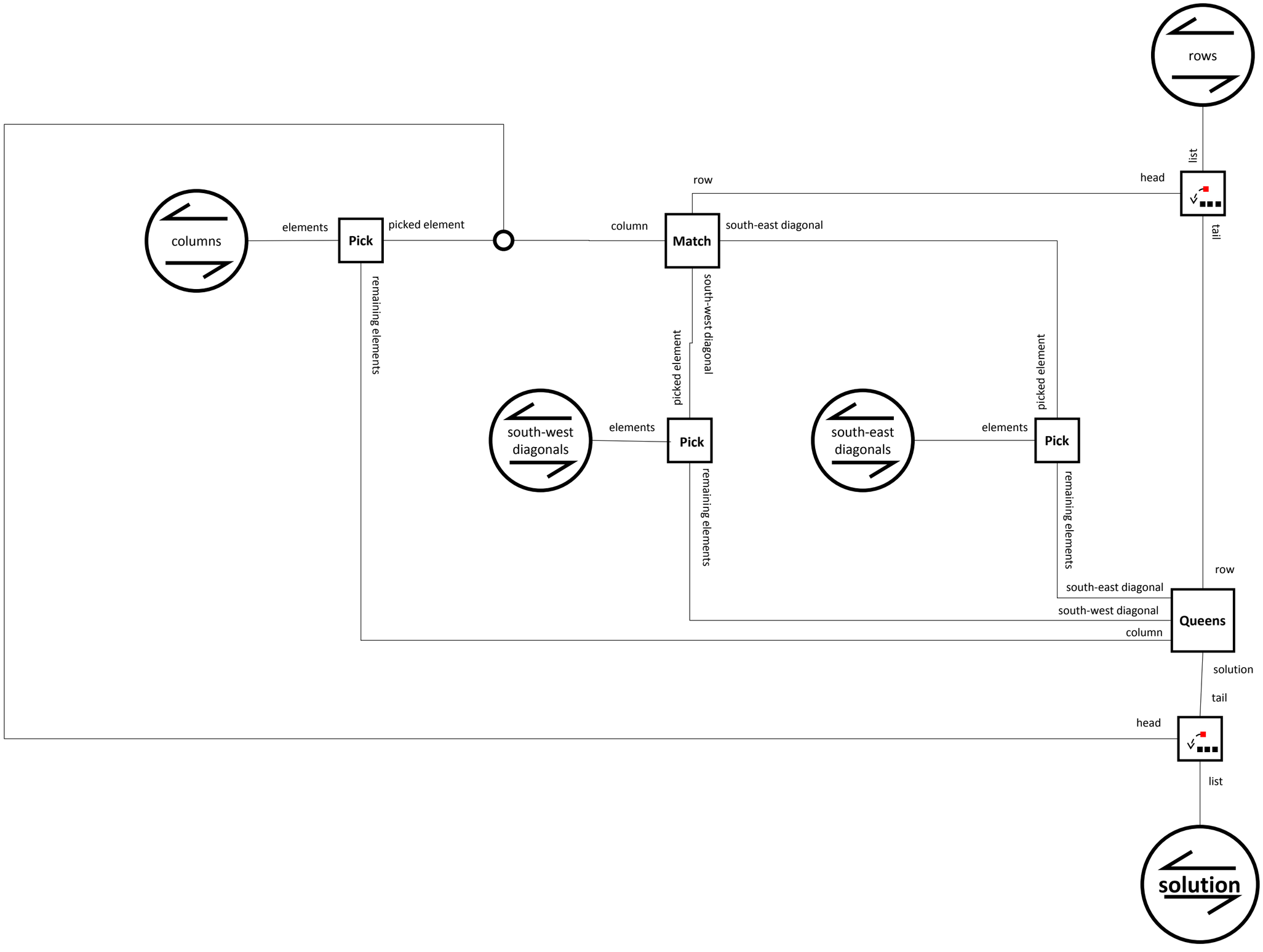

Match
row
column
op1
op1
minuend
subtrahend
sum
difference
south-east diagonal
south-west diagonal


Pick
elements
list
head
tail
picked element
remaining elements


Pick
elements
list
head
tail
elements
picked element
picked element
Pick
remaining elements
tail
head
list
remaining elements


Pick
elements
list
tail
head
elements
picked element
picked element
Pick
remaining elements
head
tail
list
remaining elements

Queens


rows
list
head
tail
row
columns
elements
Pick
picked element
column
Match
south-east diagonal
remaining elements
south-west diagonal
picked element
south-west diagonals
elements
Pick
remaining elements
south-east diagonals
elements
Pick
remaining elements
row
south-east diagonal
south-west diagonal
column
Queens
solution
tail
head
list
solution