

Project Report

**Baroque Chess:-A heuristic based Game playing environment using
LISP**

Submitted by:

Sukumar Kamalasan and Wei Yan

Dept of Electrical Engineering and Computer Science

University of Toledo

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Testing and Dribbling Section

Case 1 (Without Heuristics)

dribbling to file "U:\\project\\proj.lisp"

NIL

> (bchess)

"You play WHITE and computer plays BLACK"

"Do you want to move first? (y/n) " y

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      0         1         2         3         4         5         6         7
-----+-----+-----+-----+-----+-----+-----+-----
0  B-COOR | B-LEAP | B-IMIT | B-STEP | B-KING | B-IMIT | B-LEAP | B-FREZ
-----+-----+-----+-----+-----+-----+-----+-----
1  B-PAWN | B-PAWN | B-PAWN | B-PAWN | B-PAWN | B-PAWN | B-PAWN | B-PAWN
-----+-----+-----+-----+-----+-----+-----+-----
2      |      |      |      |      |      |      |      |
-----+-----+-----+-----+-----+-----+-----+-----
3      |      |      |      |      |      |      |      |
-----+-----+-----+-----+-----+-----+-----+-----
4      |      |      |      |      |      |      |      |
-----+-----+-----+-----+-----+-----+-----+-----
5      |      |      |      |      |      |      |      |
-----+-----+-----+-----+-----+-----+-----+-----
6  W-PAWN | W-PAWN | W-PAWN | W-PAWN | W-PAWN | W-PAWN | W-PAWN | W-PAWN
-----+-----+-----+-----+-----+-----+-----+-----
7  W-FREZ | W-LEAP | W-IMIT | W-KING | W-STEP | W-IMIT | W-LEAP | W-COOR
-----+-----+-----+-----+-----+-----+-----+-----

```

Please make a move.

Input the coordinates of the piece you want to move

and the coordinates of the square you want to move to: 3 3 3

	0	1	2	3	4	5	6	7
0	B-COOR	B-LEAP	B-IMIT	B-STEP	B-KING	B-IMIT	B-LEAP	B-FREZ
1	B-PAWN	B-PAWN	B-PAWN	B-PAWN	B-PAWN	B-PAWN	B-PAWN	B-PAWN
2								
3				W-PAWN				
4								
5								
6	W-PAWN	W-PAWN	W-PAWN		W-PAWN	W-PAWN	W-PAWN	W-PAWN
7	W-FREZ	W-LEAP	W-IMIT	W-KING	W-STEP	W-IMIT	W-LEAP	W-COOR

"capture!"
"capture!"
"capture!"
"capture!"
"capture!"
"capture!"

	0	1	2	3	4	5	6	7
0	B-COOR	B-LEAP	B-IMIT	B-STEP	B-KING	B-IMIT	B-LEAP	B-FREZ
1	B-PAWN	B-PAWN	B-PAWN	B-PAWN	B-PAWN	B-PAWN	B-PAWN	

2								
3			W-PAWN					
4								
5							B-PAWN	
6	W-PAWN	W-PAWN	W-PAWN		W-PAWN	W-PAWN	W-PAWN	
7	W-FREZ	W-LEAP	W-IMIT	W-KING	W-STEP	W-IMIT	W-LEAP	W-COOR

Please make a move.

Input the coordinates of the piece you want to move

and the coordinates of the square you want to move to: 6 4 6

	0	1	2	3	4	5	6	7
0	B-COOR	B-LEAP	B-IMIT	B-STEP	B-KING	B-IMIT	B-LEAP	B-FREZ
1	B-PAWN	B-PAWN	B-PAWN	B-PAWN	B-PAWN	B-PAWN	B-PAWN	
2								
3			W-PAWN					
4							W-PAWN	
5								B-PAWN
6	W-PAWN	W-PAWN	W-PAWN		W-PAWN	W-PAWN		W-PAWN

```
7  W-FREZ | W-LEAP | W-IMIT | W-KING | W-STEP | W-IMIT | W-LEAP | W-COOR
-----+-----+-----+-----+-----+-----+-----+-----
```

"capture!"
"capture!"
"capture!"
"capture!"
"capture!"
"capture!"
"capture!"
"capture!"
"capture!"

0 1 2 3 4 5 6 7

```
-----+-----+-----+-----+-----+-----+-----+-----
0  B-COOR | B-LEAP | B-IMIT | B-STEP | B-KING | B-IMIT | B-LEAP | B-FREZ
-----+-----+-----+-----+-----+-----+-----+-----
1  B-PAWN | B-PAWN | B-PAWN | B-PAWN | B-PAWN | B-PAWN | B-PAWN |
-----+-----+-----+-----+-----+-----+-----+-----
2  | | | | | | | |
-----+-----+-----+-----+-----+-----+-----+-----
3  | | | W-PAWN | | | | |
-----+-----+-----+-----+-----+-----+-----+-----
4  | | | | | | | W-PAWN |
-----+-----+-----+-----+-----+-----+-----+-----
5  | | | | | | B-PAWN | |
-----+-----+-----+-----+-----+-----+-----+-----
6  W-PAWN | W-PAWN | W-PAWN | | W-PAWN | W-PAWN | | W-PAWN
-----+-----+-----+-----+-----+-----+-----+-----
7  W-FREZ | W-LEAP | W-IMIT | W-KING | W-STEP | W-IMIT | W-LEAP | W-COOR
-----+-----+-----+-----+-----+-----+-----+-----
```

Please make a move.

Term Project

Input the coordinates of the piece you want to move

and the coordinates of the square you want to move to: 5 5 7

	0	1	2	3	4	5	6	7
0	B-COOR	B-LEAP	B-IMIT	B-STEP	B-KING	B-IMIT	B-LEAP	B-FREZ
1	B-PAWN	B-PAWN	B-PAWN	B-PAWN	B-PAWN	B-PAWN	B-PAWN	
2								
3				W-PAWN				
4							W-PAWN	
5						B-PAWN		W-IMIT
6	W-PAWN	W-PAWN	W-PAWN		W-PAWN	W-PAWN		W-PAWN
7	W-FREZ	W-LEAP	W-IMIT	W-KING	W-STEP		W-LEAP	W-COOR

"capture!"

"capture!"

"capture!"

"capture!"

"capture!"

"capture!"

"capture!"

"capture!"

"capture!"

"capture!"

"capture!"

"capture!"

"capture!"

	0	1	2	3	4	5	6	7
0	B-COOR	B-LEAP	B-IMIT	B-STEP	B-KING	B-IMIT	B-LEAP	B-FREZ
1	B-PAWN	B-PAWN	B-PAWN	B-PAWN	B-PAWN	B-PAWN	B-PAWN	
2								
3				W-PAWN				
4							W-PAWN	
5							B-PAWN	W-IMIT
6	W-PAWN	W-PAWN	W-PAWN		W-PAWN	W-PAWN		W-PAWN
7	W-FREZ	W-LEAP	W-IMIT	W-KING	W-STEP		W-LEAP	W-COOR

Please make a move.

Input the coordinates of the piece you want to move

and the coordinates of the square you want to move to: 5 6 6

"capture!"

	0	1	2	3	4	5	6	7
0	B-COOR	B-LEAP	B-IMIT	B-STEP	B-KING	B-IMIT	B-LEAP	B-FREZ
1	B-PAWN	B-PAWN	B-PAWN	B-PAWN	B-PAWN	B-PAWN	B-PAWN	

2							
3			W-PAWN				
4						W-PAWN	
5							W-IMIT
6	W-PAWN	W-PAWN	W-PAWN		W-PAWN		W-PAWN W-PAWN
7	W-FREZ	W-LEAP	W-IMIT	W-KING	W-STEP		W-LEAP W-COOR

"capture!"
 "capture!"
 "capture!"
 "capture!"
 "capture!"
 "capture!"
 "capture!"
 "capture!"

	0	1	2	3	4	5	6	7
0	B-COOR	B-LEAP	B-IMIT	B-STEP	B-KING	B-IMIT	B-LEAP	B-FREZ
1	B-PAWN	B-PAWN	B-PAWN	B-PAWN	B-PAWN	B-PAWN		
2								
3			W-PAWN				B-PAWN	
4							W-PAWN	

```

-----+-----+-----+-----+-----+-----+-----+-----
5      |      |      |      |      |      |      | W-IMIT
-----+-----+-----+-----+-----+-----+-----+-----
6  W-PAWN | W-PAWN | W-PAWN |      | W-PAWN |      | W-PAWN | W-PAWN
-----+-----+-----+-----+-----+-----+-----+-----
7  W-FREZ | W-LEAP | W-IMIT | W-KING | W-STEP |      | W-LEAP | W-COOR
-----+-----+-----+-----+-----+-----+-----+-----

```

Please make a move.

Input the coordinates of the piece you want to move

and the coordinates of the square you want to move to: 4 2 4

```

      0      1      2      3      4      5      6      7
-----+-----+-----+-----+-----+-----+-----+-----
0  B-COOR | B-LEAP | B-IMIT | B-STEP | B-KING | B-IMIT | B-LEAP | B-FREZ
-----+-----+-----+-----+-----+-----+-----+-----
1  B-PAWN | B-PAWN | B-PAWN | B-PAWN | B-PAWN | B-PAWN |      |
-----+-----+-----+-----+-----+-----+-----+-----
2      |      |      |      | W-PAWN |      |      |
-----+-----+-----+-----+-----+-----+-----+-----
3      |      |      | W-PAWN |      |      | B-PAWN |
-----+-----+-----+-----+-----+-----+-----+-----
4      |      |      |      |      |      | W-PAWN |
-----+-----+-----+-----+-----+-----+-----+-----
5      |      |      |      |      |      |      | W-IMIT
-----+-----+-----+-----+-----+-----+-----+-----
6  W-PAWN | W-PAWN | W-PAWN |      |      |      | W-PAWN | W-PAWN
-----+-----+-----+-----+-----+-----+-----+-----
7  W-FREZ | W-LEAP | W-IMIT | W-KING | W-STEP |      | W-LEAP | W-COOR
-----+-----+-----+-----+-----+-----+-----+-----

```

"capture!"

"capture!"

"capture!"

"capture!"

"capture!"

	0	1	2	3	4	5	6	7
0	B-COOR	B-LEAP	B-IMIT	B-STEP	B-KING	B-IMIT	B-LEAP	B-FREZ
1	B-PAWN	B-PAWN	B-PAWN	B-PAWN	B-PAWN	B-PAWN		
2					W-PAWN			
3				W-PAWN				B-PAWN
4							W-PAWN	
5								W-IMIT
6	W-PAWN	W-PAWN	W-PAWN				W-PAWN	W-PAWN
7	W-FREZ	W-LEAP	W-IMIT	W-KING	W-STEP		W-LEAP	W-COOR

Please make a move.

Input the coordinates of the piece you want to move

and the coordinates of the square you want to move to: 4 2 7

	0	1	2	3	4	5	6	7
0	B-COOR	B-LEAP	B-IMIT	B-STEP	B-KING	B-IMIT	B-LEAP	B-FREZ
1	B-PAWN	B-PAWN	B-PAWN	B-PAWN	B-PAWN	B-PAWN		


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6  W-PAWN | W-PAWN | W-PAWN |          |          |          | W-PAWN | W-PAWN
-----+-----+-----+-----+-----+-----+-----+-----
7  W-FREZ | W-LEAP | W-IMIT | W-KING | W-STEP |          | W-LEAP | W-COOR
-----+-----+-----+-----+-----+-----+-----+-----

```

Please make a move.

Input the coordinates of the piece you want to move
and the coordinates of the square you want to move to: 7 3 7

Case 2 (With heuristics)

dribbling to file "U:\\projectprojd.lisp"

NIL

> (ttt)

"You play WHITE and computer plays BLACK"

"Do you want to move first? (y/n) " n

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          0          1          2          3          4          5          6          7
-----+-----+-----+-----+-----+-----+-----+-----
0  B-COOR | B-LEAP | B-IMIT | B-STEP | B-KING | B-IMIT | B-LEAP | B-FREZ
-----+-----+-----+-----+-----+-----+-----+-----
1  B-PAWN | B-PAWN | B-PAWN | B-PAWN | B-PAWN | B-PAWN | B-PAWN | B-PAWN
-----+-----+-----+-----+-----+-----+-----+-----
2          |          |          |          |          |          |          |
-----+-----+-----+-----+-----+-----+-----+-----
3          |          |          |          |          |          |          |
-----+-----+-----+-----+-----+-----+-----+-----
4          |          |          |          |          |          |          |
-----+-----+-----+-----+-----+-----+-----+-----
5          |          |          |          |          |          |          |
-----+-----+-----+-----+-----+-----+-----+-----
6  W-PAWN | W-PAWN | W-PAWN | W-PAWN | W-PAWN | W-PAWN | W-PAWN | W-PAWN
-----+-----+-----+-----+-----+-----+-----+-----
7  W-FREZ | W-LEAP | W-IMIT | W-KING | W-STEP | W-IMIT | W-LEAP | W-COOR
-----+-----+-----+-----+-----+-----+-----+-----

```

	0	1	2	3	4	5	6	7
0	B-COOR	B-LEAP	B-IMIT	B-STEP	B-KING	B-IMIT	B-LEAP	B-FREZ
1	B-PAWN	B-PAWN	B-PAWN	B-PAWN	B-PAWN		B-PAWN	B-PAWN
2								
3						B-PAWN		
4								
5								
6	W-PAWN	W-PAWN	W-PAWN	W-PAWN	W-PAWN	W-PAWN	W-PAWN	W-PAWN
7	W-FREZ	W-LEAP	W-IMIT	W-KING	W-STEP	W-IMIT	W-LEAP	W-COOR

Please make a move.

Input the coordinates of the piece you want to move

and the coordinates of the square you want to move to: 7 3 7

	0	1	2	3	4	5	6	7
0	B-COOR	B-LEAP	B-IMIT	B-STEP	B-KING	B-IMIT	B-LEAP	B-FREZ
1	B-PAWN	B-PAWN	B-PAWN	B-PAWN	B-PAWN		B-PAWN	B-PAWN

2								
3					B-PAWN		W-PAWN	
4								
5								
6	W-PAWN	W-PAWN	W-PAWN	W-PAWN	W-PAWN	W-PAWN	W-PAWN	
7	W-FREZ	W-LEAP	W-IMIT	W-KING	W-STEP	W-IMIT	W-LEAP	W-COOR
	0	1	2	3	4	5	6	7
0	B-COOR	B-LEAP	B-IMIT	B-STEP	B-KING	B-IMIT	B-LEAP	B-FREZ
1	B-PAWN	B-PAWN	B-PAWN	B-PAWN	B-PAWN		B-PAWN	B-PAWN
2								
3								W-PAWN
4								
5						B-PAWN		
6	W-PAWN	W-PAWN	W-PAWN	W-PAWN	W-PAWN	W-PAWN	W-PAWN	
7	W-FREZ	W-LEAP	W-IMIT	W-KING	W-STEP	W-IMIT	W-LEAP	W-COOR

Term Project

Please make a move.

Input the coordinates of the piece you want to move

and the coordinates of the square you want to move to: 7 4 7

```
      0      1      2      3      4      5      6      7
-----+-----+-----+-----+-----+-----+-----+-----
0  B-COOR | B-LEAP | B-IMIT | B-STEP | B-KING | B-IMIT | B-LEAP | B-FREZ
-----+-----+-----+-----+-----+-----+-----+-----
1  B-PAWN | B-PAWN | B-PAWN | B-PAWN | B-PAWN |      | B-PAWN | B-PAWN
-----+-----+-----+-----+-----+-----+-----+-----
2      |      |      |      |      |      |      |
-----+-----+-----+-----+-----+-----+-----+-----
3      |      |      |      |      |      |      |
-----+-----+-----+-----+-----+-----+-----+-----
4      |      |      |      |      |      |      | W-PAWN
-----+-----+-----+-----+-----+-----+-----+-----
5      |      |      |      |      |      | B-PAWN |
-----+-----+-----+-----+-----+-----+-----+-----
6  W-PAWN | W-PAWN | W-PAWN | W-PAWN | W-PAWN | W-PAWN | W-PAWN |
-----+-----+-----+-----+-----+-----+-----+-----
7  W-FREZ | W-LEAP | W-IMIT | W-KING | W-STEP | W-IMIT | W-LEAP | W-COOR
-----+-----+-----+-----+-----+-----+-----+-----
```

```
      0      1      2      3      4      5      6      7
-----+-----+-----+-----+-----+-----+-----+-----
0  B-COOR | B-LEAP | B-IMIT | B-STEP | B-KING | B-IMIT | B-LEAP | B-FREZ
-----+-----+-----+-----+-----+-----+-----+-----
1  B-PAWN | B-PAWN | B-PAWN | B-PAWN | B-PAWN |      | B-PAWN | B-PAWN
-----+-----+-----+-----+-----+-----+-----+-----
2      |      |      |      |      |      |      |
-----+-----+-----+-----+-----+-----+-----+-----
```

```

3      |      |      |      |      |      |      |
-----+-----+-----+-----+-----+-----+-----+-----+
4      |      |      |      |      |      |      |      W-PAWN
-----+-----+-----+-----+-----+-----+-----+
5      |      |      |      |      |      |      |      B-PAWN
-----+-----+-----+-----+-----+-----+-----+
6  W-PAWN | W-PAWN | W-PAWN | W-PAWN | W-PAWN | W-PAWN | W-PAWN |
-----+-----+-----+-----+-----+-----+-----+
7  W-FREZ | W-LEAP | W-IMIT | W-KING | W-STEP | W-IMIT | W-LEAP | W-COOR
-----+-----+-----+-----+-----+-----+-----+

```

Please make a move.

Input the coordinates of the piece you want to move

and the coordinates of the square you want to move to: 6 6 7

"capture!"

```

      0      1      2      3      4      5      6      7
-----+-----+-----+-----+-----+-----+-----+
0  B-COOR | B-LEAP | B-IMIT | B-STEP | B-KING | B-IMIT | B-LEAP | B-FREZ
-----+-----+-----+-----+-----+-----+-----+
1  B-PAWN | B-PAWN | B-PAWN | B-PAWN | B-PAWN |      | B-PAWN | B-PAWN
-----+-----+-----+-----+-----+-----+-----+
2      |      |      |      |      |      |      |
-----+-----+-----+-----+-----+-----+-----+
3      |      |      |      |      |      |      |
-----+-----+-----+-----+-----+-----+-----+
4      |      |      |      |      |      |      |      W-PAWN
-----+-----+-----+-----+-----+-----+-----+
5      |      |      |      |      |      |      |
-----+-----+-----+-----+-----+-----+-----+
6  W-PAWN | W-PAWN | W-PAWN | W-PAWN | W-PAWN | W-PAWN |      | W-PAWN
-----+-----+-----+-----+-----+-----+-----+
7  W-FREZ | W-LEAP | W-IMIT | W-KING | W-STEP | W-IMIT | W-LEAP | W-COOR
-----+-----+-----+-----+-----+-----+-----+

```

"capture!"

"capture!"

"capture!"

	0	1	2	3	4	5	6	7
0	B-COOR	B-LEAP	B-IMIT	B-STEP	B-KING	B-IMIT	B-LEAP	B-FREZ
1	B-PAWN	B-PAWN	B-PAWN	B-PAWN	B-PAWN		B-PAWN	
2								
3								B-PAWN
4								W-PAWN
5								
6	W-PAWN	W-PAWN	W-PAWN	W-PAWN	W-PAWN	W-PAWN		W-PAWN
7	W-FREZ	W-LEAP	W-IMIT	W-KING	W-STEP	W-IMIT	W-LEAP	W-COOR

Please make a move.

Input the coordinates of the piece you want to move

and the coordinates of the square you want to move to: 5 2 5

	0	1	2	3	4	5	6	7
0	B-COOR	B-LEAP	B-IMIT	B-STEP	B-KING	B-IMIT	B-LEAP	B-FREZ

```

1  B-PAWN | B-PAWN | B-PAWN | B-PAWN | B-PAWN |           | B-PAWN |
-----+-----+-----+-----+-----+-----+-----+-----
2           |           |           |           |           | W-PAWN |           |
-----+-----+-----+-----+-----+-----+-----+-----
3           |           |           |           |           |           |           | B-PAWN
-----+-----+-----+-----+-----+-----+-----+-----
4           |           |           |           |           |           |           | W-PAWN
-----+-----+-----+-----+-----+-----+-----+-----
5           |           |           |           |           |           |           |
-----+-----+-----+-----+-----+-----+-----+-----
6  W-PAWN | W-PAWN | W-PAWN | W-PAWN | W-PAWN |           |           | W-PAWN
-----+-----+-----+-----+-----+-----+-----+-----
7  W-FREZ | W-LEAP | W-IMIT | W-KING | W-STEP | W-IMIT | W-LEAP | W-COOR
-----+-----+-----+-----+-----+-----+-----+-----

```

"capture!"

"capture!"

```

           0           1           2           3           4           5           6           7
-----+-----+-----+-----+-----+-----+-----+-----
0  B-COOR | B-LEAP | B-IMIT | B-STEP | B-KING | B-IMIT | B-LEAP | B-FREZ
-----+-----+-----+-----+-----+-----+-----+-----
1  B-PAWN | B-PAWN | B-PAWN | B-PAWN | B-PAWN |           | B-PAWN |
-----+-----+-----+-----+-----+-----+-----+-----
2           |           |           |           |           | W-PAWN |           |
-----+-----+-----+-----+-----+-----+-----+-----
3           |           |           |           |           |           |           |
-----+-----+-----+-----+-----+-----+-----+-----
4           |           |           |           |           |           |           | W-PAWN
-----+-----+-----+-----+-----+-----+-----+-----
5           |           |           |           |           |           |           |
-----+-----+-----+-----+-----+-----+-----+-----
6  W-PAWN | W-PAWN | W-PAWN | W-PAWN | W-PAWN |           |           | W-PAWN

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-----+-----+-----+-----+-----+-----+-----+-----
7  W-FREZ | W-LEAP | W-IMIT | W-KING | W-STEP | W-IMIT | W-LEAP | W-COOR
-----+-----+-----+-----+-----+-----+-----+-----

```

Please make a move.

Input the coordinates of the piece you want to move

and the coordinates of the square you want to move to: 7 1 7

```

          0          1          2          3          4          5          6          7
-----+-----+-----+-----+-----+-----+-----+-----
0  B-COOR | B-LEAP | B-IMIT | B-STEP | B-KING | B-IMIT | B-LEAP | B-FREZ
-----+-----+-----+-----+-----+-----+-----+-----
1  B-PAWN | B-PAWN | B-PAWN | B-PAWN | B-PAWN |          | B-PAWN | W-PAWN
-----+-----+-----+-----+-----+-----+-----+-----
2          |          |          |          |          | W-PAWN |          |
-----+-----+-----+-----+-----+-----+-----+-----
3          |          |          |          |          |          |          |
-----+-----+-----+-----+-----+-----+-----+-----
4          |          |          |          |          |          |          |
-----+-----+-----+-----+-----+-----+-----+-----
5          |          |          |          |          |          |          |
-----+-----+-----+-----+-----+-----+-----+-----
6  W-PAWN | W-PAWN | W-PAWN | W-PAWN | W-PAWN |          |          | W-PAWN
-----+-----+-----+-----+-----+-----+-----+-----
7  W-FREZ | W-LEAP | W-IMIT | W-KING | W-STEP | W-IMIT | W-LEAP | W-COOR
-----+-----+-----+-----+-----+-----+-----+-----

```

"capture!"

```

          0          1          2          3          4          5          6          7
-----+-----+-----+-----+-----+-----+-----+-----
0  B-COOR | B-LEAP | B-IMIT | B-STEP | B-KING | B-IMIT | B-LEAP | B-FREZ

```

1	B-PAWN		B-PAWN		B-PAWN		B-PAWN		B-PAWN						W-PAWN
2											W-PAWN				
3															
4															
5															
6	W-PAWN		W-PAWN		W-PAWN		W-PAWN		W-PAWN				B-PAWN		W-PAWN
7	W-FREZ		W-LEAP		W-IMIT		W-KING		W-STEP		W-IMIT		W-LEAP		W-COOR

Please make a move.

Input the coordinates of the piece you want to move

and the coordinates of the square you want to move to: 5 6 5

"capture!"

	0		1		2		3		4		5		6		7
0	B-COOR		B-LEAP		B-IMIT		B-STEP		B-KING		B-IMIT		B-LEAP		B-FREZ
1	B-PAWN		B-PAWN		B-PAWN		B-PAWN		B-PAWN						W-PAWN
2															
3															
4															
5															

```

-----+-----+-----+-----+-----+-----+-----+-----
6  W-PAWN | W-PAWN | W-PAWN | W-PAWN | W-PAWN | W-PAWN |      | W-PAWN
-----+-----+-----+-----+-----+-----+-----+-----
7  W-FREZ | W-LEAP | W-IMIT | W-KING | W-STEP | W-IMIT | W-LEAP | W-COOR
-----+-----+-----+-----+-----+-----+-----+-----

```

"capture!"

"capture!"

```

      0         1         2         3         4         5         6         7

```

```

-----+-----+-----+-----+-----+-----+-----+-----
0  B-COOR | B-LEAP | B-IMIT | B-STEP | B-KING | B-IMIT | B-LEAP | B-FREZ
-----+-----+-----+-----+-----+-----+-----+-----
1  B-PAWN | B-PAWN | B-PAWN | B-PAWN |      |      |      | W-PAWN
-----+-----+-----+-----+-----+-----+-----+-----
2      |      |      |      |      |      |      |      |
-----+-----+-----+-----+-----+-----+-----+-----
3      |      |      |      |      |      |      |      |
-----+-----+-----+-----+-----+-----+-----+-----
4      |      |      |      |      |      |      |      |
-----+-----+-----+-----+-----+-----+-----+-----
5      |      |      |      | B-PAWN |      |      |      |
-----+-----+-----+-----+-----+-----+-----+-----
6  W-PAWN | W-PAWN | W-PAWN | W-PAWN | W-PAWN | W-PAWN |      | W-PAWN
-----+-----+-----+-----+-----+-----+-----+-----
7  W-FREZ | W-LEAP | W-IMIT | W-KING | W-STEP | W-IMIT | W-LEAP | W-COOR
-----+-----+-----+-----+-----+-----+-----+-----

```

Please make a move.

Input the coordinates of the piece you want to move

and the coordinates of the square you want to move to: 9 9 9

Error: Index(s) to array function is/are out of the range of the array.

[condition type: SIMPLE-ERROR]

> dribble)