

## Rapport de tests : IA Despacito

Opposants : Echantillons d'IAs fournies pour la préparation du tournois

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AlphaBeSwap

1.

The screenshot shows a Connect Four game board with 7 columns and 6 rows. The board is currently full. A modal dialog box in the center reads "End of game" and "Black has won !". On the left, a black circle icon is shown with the score "48" and a time of "4 : 56". On the right, a white circle icon is shown with the score "15" and a time of "4 : 47". The top of the interface shows the player names "Despacito'thello" and "AlphaBeSwap".

2.

The screenshot shows a Connect Four game board with 7 columns and 6 rows. The board is currently full. A modal dialog box in the center reads "End of game" and "White has won !". On the left, a black circle icon is shown with the score "16" and a time of "4 : 50". On the right, a white circle icon is shown with the score "47" and a time of "4 : 52". The top of the interface shows the player names "AlphaBeSwap" and "Despacito'thello".

Millenium

1.

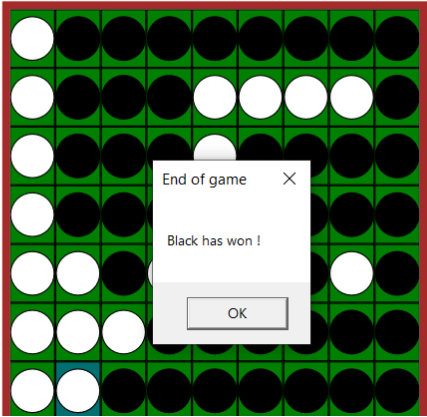
🎵🎸🎹🎹Despacito'thello🎹🎸🎵🎵



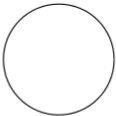
45

4 : 49

Player black turn



Millenium-AI



18

4 : 53

2.

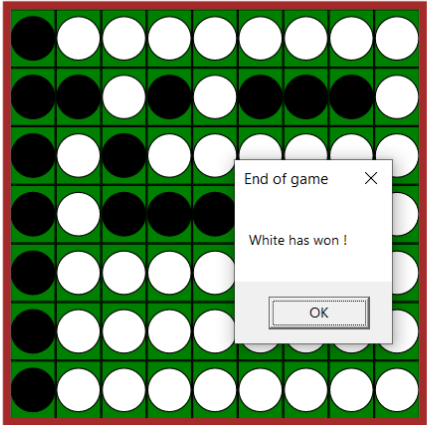
Millenium-AI



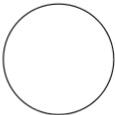
22

4 : 50

Player white turn



🎵🎸🎹🎹Despacito'thello🎹🎸🎵🎵



41

4 : 53

1.

2.

Valat Leuba

1.

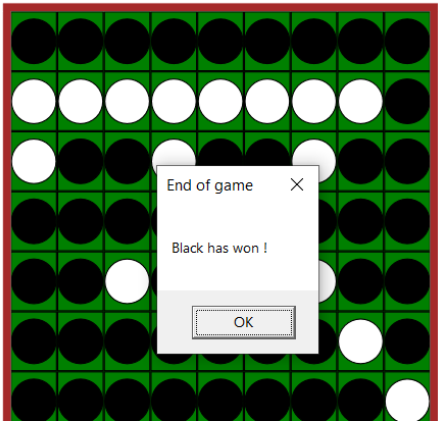
🎵👉👉👉👉👉 Despacito'thello👉👉👉👉🎵



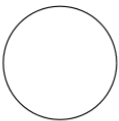
47

4 : 54

Player black turn



👉👉 Valat Leuba 👉👉



16

4 : 51

2.

👉👉 Valat Leuba 👉👉



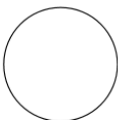
31

4 : 47

Player black turn



🎵👉👉👉👉👉 Despacito'thello👉👉👉👉🎵




32

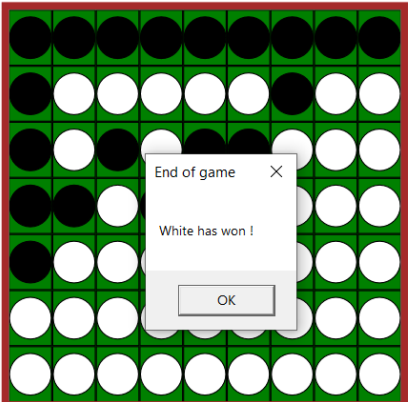
4 : 56

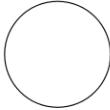
## Alphabeta Latino & Rosca

1.

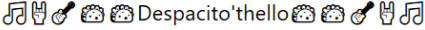
  
20  
4 : 54

Player white turn




  
43  
4 : 47

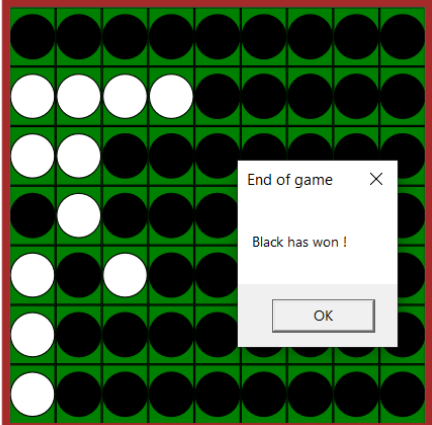
[α β] Latino & Rosca

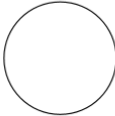


2.

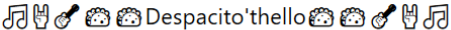
  
52  
4 : 54

Player black turn



  
11  
4 : 47

[α β] Latino & Rosca



Bilan :

Plutôt bon, l'IA alpha-beta a posé des soucis tout au long des tests (elle est bien trop forte pour exister). Les résultats sont satisfaisants sur l'échantillon.