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PsycoChess, (Psyco Chess)

an [open source chess engine](#) by [Massimo Zizi](#), written in [Java](#) and released in June 2004 under the [GPL](#). It applies [rotated bitboards](#), but pure [alpha-beta](#) with [transposition table](#), no [iterative deepening](#) and [quiescence](#), but with a constant [depth](#). Instead of [negamax](#) or indirect [recursion](#) via max and min-routines, a boolean parameter is passed to the direct recursive search whether it is a max or min player ^[1]. The rudimentary [Evaluation](#) considers [material](#), and [piece-square tables](#) and some [pawn structure](#) terms ^[2].

See also

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External Links

Chess Program

- [Psyco Chess - A GNU Java Chess Engine download | SourceForge.net](#) (PsycoChess 1.38)

Misc

- [Psyco - Wikipedia.it](#)
[Psycho \(1960 film\) from Wikipedia](#)

- [Psyco from Wikipedia \(Python\)](#)
- [Achim Zepezauer](#) - Pscow, [YouTube](#) Video

References

1. [^ Psyco Chess - A GNU Java Chess Engine download | SourceForge.net](#)
PsycoChess.tar.gz/BestMove.java
2. [^ Psyco Chess - A GNU Java Chess Engine download | SourceForge.net](#)
PsycoChess.tar.gz/Scacchiera.java

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