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[Home](#) \* **Games**

[John von Neumann](#) classified [Chess](#) as [two-player zero-sum abstract strategy board game](#) with [perfect information](#). This page gives a brief overview on chess variants and other games, which are interesting for chess programmers due to new and innovative approaches and [algorithms](#) in [search](#), [evaluation](#) and [learning](#).

## Board Games

### Chess Variants

- [Antichess](#) (Losing Chess)
- [Atomic Chess](#)
- [Capablanca Chess](#)
- [Chess960](#) or Fischer Random Chess (FRC)
- [Chinese Chess](#) (Xiangqi)
- [Crazyhouse](#)
- [Gothic Chess](#)
- [Kinglest](#)
- [Knightmate Chess](#)
- [Losing Chess](#)
- [Nightrider Chess](#)
- [Seirawan Chess](#) <sup>[1]</sup>
- [Shatranj](#)
- [Shogi](#) (Japanese Chess)
- [Shuffle Chess](#)
- [Suicide Chess](#) (Losing Chess)
- [Xiangqi](#) (Chinese Chess)

### Abstract Board Games

- [Abalone](#)
- [Amazons](#)
- [Arimaa](#)
- [Breakthrough](#)
- [Checkers](#)
- [Clobber](#)

- [Connect Four](#)
- [Connect6](#)
- [Draughts](#)
- [Go](#)
- [Gomoku](#)
- [Havannah](#)
- [Hex](#)
- [Lines of Action](#)
- [Nine Men's Morris](#)
- [Othello](#)
- [Renju](#)

## Mancala Games

- [Awari](#)
- [Bao](#)
- [Kalah](#)

## Games of Chance

- [Backgammon](#)
- [EinStein würfelt nicht!](#)

## Without perfect information

- [Chinese Dark Chess](#)
- [KriegSpiel](#)
- [Phantom Go](#)

## Card Games

- [Bridge](#)
- [Poker](#)

## Single-player

- [Sokoban](#)
- [Nonogram](#)

## Misc

- [General Game Playing](#)  
[Game Description Language](#)

- [Zillions Rules Language](#)

## See also

- [Chess Game](#)
- [Portable Game Notation](#)
- [Robots](#)
- [Tournaments](#)

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