

[Home](#) * [Engines](#) * **WildCat**



Wildcat killing a Deer fawn ^[3]

WildCat,

a [WinBoard](#), and since version 8, [UCI](#) compliant chess engine written by [Igor Korshunov](#) in [C++](#), first released in November 2000 ^[1].

WildCat's [search](#) relies on [PVS](#) and [null move pruning](#) with [verification search](#), [late move reductions](#), and [futility pruning](#) and [razoring](#) at [frontier nodes](#). [Move ordering](#) is applied by [killer-](#) and [history heuristic](#) - history table indexed by [piece-type](#) and [target square](#), [IID](#) and [SEE](#). WildCat keeps two best moves in the [transposition table](#), and considers [checks](#) at the first [ply](#) of the [quiescence search](#) ^[2].

Table of Contents

[Tournament Play](#)

[Selected Games](#)

[See also](#)

[Forum Posts](#)

[External Links](#)

[Chess Engine](#)

[Misc](#)

[References](#)

[What links here?](#)

Tournament Play

So far, WildCat played the [CCT5](#) and [CCT6 CCT Tournaments](#), and was winner of the [CCCCISC 2008](#), the first [Computer Chess Championship of CIS Countries](#).

Selected Games

[CCCCISC 2008](#), round 5, [WildCat](#) - [Booot](#) ^[4]

```
[Event "CCCCISC 2008"]
[Site "Moscow SDCHES RGSU"]
[Date "2008.03.02"]
[Round "5"]
[White "WildCat 8 CIS"]
[Black "Booot 4.14 Moscow"]
[Result "1-0"]
```

```
1.d4 e6 2.e4 d5 3.Nd2 c5 4.Ngf3 cxd4 5.exd5 Qxd5 6.Bc4 Qd6 7.O-
O Nf6 8.Nb3
Nc6 9.Nbxd4 Nxd4 10.Nxd4 Bd7 11.b3 Be7 12.a4 Qb8 13.Qf3 O-
O 14.Bg5 Qe5
15.Bxf6 Bxf6 16.Qxb7 Qd6 17.c3 Bxd4 18.cxd4 Bc6 19.Qa6 Rfb8 20.Rac1 Rb
6
21.Qa5 Qxd4 22.Rcd1 Qf4 23.Rd3 Rbb8 24.Rfd1 h6 25.Qc3 Rc8 26.Rg3 g5 27
.Rd4
Qf5 28.h4 Bd5 29.hxg5 hxg5 30.Rh4 f6 31.f4 Bxc4 32.fxg5 Kf7 33.gxf6 Rg
8
34.Rxc4 Qb1+ 35.Kh2 Rh8+ 36.Rh3 Rxh3+ 37.Qxh3 Qf5 38.Rc7+ Kxf6 39.Qh6+
Qg6
40.Qh4+ Qg5 1-0
```

See also

- [Bobcat](#)
- [CookieCat](#)
- [Mammal](#)
- [Murka](#)

Forum Posts

- [WildCat 2.55 Winboard Engine is Released!](#) by [Arturo Ochoa](#), [CCC](#), May 03, 2001
- [WildCat 2.74 is available](#) by [Igor V. Korshunov](#), [CCC](#), January 22, 2003
- [WildCat 2.79 is available](#) by [Igor V. Korshunov](#), [CCC](#), March 03, 2003

- [WildCat 7](#) by [Igor Korshunov](#), [WinBoard Forum](#), November 16, 2006

External Links

Chess Engine

- [WildCat download page](#)
- [Index of /chess/engines/Norbert's collection/WildCat \(Compilation\)](#) by [Norbert Raimund Leisner](#), hosted by [Kirill Kryukov](#)
- [WildCat](#) from [WBEC Ridderkerk](#)

Misc

- [Wildcat from Wikipedia](#)
- [Wildcat \(disambiguation\) from Wikipedia](#)
[Wildcat banking](#)
[Wildcat strike action from Wikipedia](#)
[17493 Wildcat from Wikipedia](#)
- [Urszula Dudziak](#) - The Cats, [YouTube](#) Video

References

1. [^] [WildCat](#) from [WBEC Ridderkerk](#)
2. [^] [WildCat/v8/history.txt](#)
3. [^] Sketch of a [European wildcat](#) killing a [deer fawn](#), source: [Richard Lydekker](#) (1916). *Wild life of the world : a descriptive survey of the geographical distribution of animals*. Vol. I, [Wildcat from Wikipedia](#)
4. [^] [Новости за февраль - март 2008 года, 29 февраля 2008 г.](#) from [sdchess.ru](#)

What links here?

Page	Date Edited
Belka	Jul 29, 2013
Bobcat	Jun 27, 2017
Carlos Pesce	Sep 7, 2012
CCCCISC 2008	Jan 19, 2014
CCT5	Feb 22, 2013
CCT6	May 29, 2014
Computer Chess Championship of CIS Countries	Sep 3, 2008
CookieCat	Nov 15, 2016
Eigenmann Endgame Test	Jun 1, 2017
Engines	Mar 10, 2018
Igor Korshunov	May 16, 2016

Page

[IOPCCC 2007](#)

[Jury Osipov](#)

[Murka](#)

[SmarThink](#)

[Strelka](#)

[WildCat](#)

Date Edited

Nov 19, 2016

Jul 29, 2013

Nov 11, 2016

Feb 2, 2018

May 17, 2016

Nov 11, 2016

[Up one Level](#)