

Table of Contents

[Images](#)

[See also](#)

[Forum Posts](#)

[External Links](#)

[Chess Program](#)

[Misc](#)

[References](#)

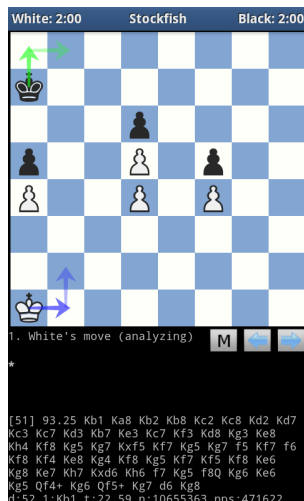
[What links here?](#)

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

DroidFish,

a standalone [UCI](#) compliant chess application for [Android](#) platforms by [Peter Österlund](#). It incorporates the [GUI](#) and [opening book](#) code derived from [CuckooChess](#) by Peter Österlund, the CuckooChess [Java](#) chess engine, and the [Stockfish](#) chess engine by [Tord Romstad](#), [Marco Costalba](#) and [Joona Kiiski](#). The port of Stockfish didn't involve changing the Stockfish source code, but finding a compatible [STL](#) implementation for Android, and compiling the source code with the correct combination of compiler flags as a [library](#) which is accessed using [JNI](#) ^[1]. Further, since version **1.4**, DroidChess supports [Gaviota Tablebases](#) and includes the probing code by [Miguel A. Ballicora](#) ^[2], and since version **1.55**, [Syzygy Bases](#) ^[3].

Images



DroidFish analyzing the [Lasker-Reichhelm Position](#) ^[4]

See also

- [Chess for Android](#)
- [Fish](#)
- [Portfish](#)

Forum Posts

- [Re: Engines/GUI for Android?](#) by [Peter Österlund](#), [CCC](#), July 12, 2010
- [Re: Chess for Android with UCI support released](#) by [Peter Österlund](#), [CCC](#), September 12, 2010
- [DroidFish 1.40](#) by [Peter Österlund](#), [CCC](#), January 29, 2012
- [Droidfish, thanks to the developer ...](#) by [Frank Quisinsky](#), [CCC](#), February 05, 2013
- [Droidfish now allowing changing of UCI options not working](#) by Keelan Waldron, [CCC](#), October 21, 2014
- [Re: Chess for Android - set time controls?](#) by [Peter Österlund](#), [CCC](#), October 27, 2014

External Links

Chess Program

- [DroidFish - Strong chess program for the Android platform](#)
- [DroidFish Chess - Android Apps on Google Play](#)
- [CuckooChess chess engine and DroidFish Android chess program - Google Project Hosting](#)

Misc

- [droid - Wiktionary](#)
- [Droid from Wikipedia](#)

References

1. ^ [Re: Chess for Android with UCI support released](#) by [Peter Österlund](#), [CCC](#), September 12, 2010
2. ^ [DroidFish 1.40](#) by [Peter Österlund](#), [CCC](#), January 29, 2012
3. ^ [DroidFish Chess - Android Apps on Google Play](#)
4. ^ [DroidFish - Strong chess program for the Android platform](#)

What links here?

Page	Date Edited
Chess for Android	Mar 1, 2018
CuckooChess	Jan 17, 2017
DroidFish	Jan 17, 2017
Engines	Mar 10, 2018
GUI	Mar 16, 2018
Peter Österlund	Aug 24, 2017
Portfish	Sep 8, 2016
Stockfish	Apr 7, 2018

[Up one Level](#)