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GES,

[David B. Weller's](#) first chess engine, written in [C](#) and compliant to the [Chess Engine Communication Protocol](#) aka [WinBoard](#), first released in July 2004 ^[1]. GES uses [PVS](#) with [aspiration](#), a [main transposition table](#) and [pawn hash table](#) ^[2], [verified null move pruning](#), and a rudimentary [SEE](#). GES' [extension](#) policy was to add one [ply](#) if any of the conditions met, which were [checks](#), [pawns to 2nd/7th rank](#), [mate threats](#), [one replies](#), and [recaptures](#), and later tried aggregated but [fractional extensions](#) without obvious progress ^[3].

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2004

- [new win32 winboard engine](#) by [David B. Weller](#), [CCC](#), July 07, 2004
- [GES is working!](#) by [David B. Weller](#), [CCC](#), July 27, 2004
- [GES 108](#) by [David B. Weller](#), [CCC](#), August 17, 2004
- [GES 110 available](#) by [David B. Weller](#), [CCC](#), August 18, 2004
- [GES 111](#) by [David B. Weller](#), [CCC](#), August 19, 2004
- [GES 117 available n/t](#) by [David B. Weller](#), [CCC](#), September 04, 2004

- [GES_126 available](#) by [David B. Weller](#), [Winboard Forum](#), October 24, 2004
- [GES_132](#) by [David B. Weller](#), [Winboard Forum](#), December 23, 2004
- [GES_133](#) by [David B. Weller](#), [Winboard Forum](#), December 26, 2004

2005

- [Under the wire! GES_134](#) by [David B. Weller](#), [Winboard Forum](#), January 06, 2005
- [About GES..](#) by [Carlos Pesce](#), [Winboard Forum](#), January 14, 2005
- [GES Lives!](#) by [David B. Weller](#), [Winboard Forum](#), February 19, 2005
- [Testers needed](#) by [David B. Weller](#), [Winboard Forum](#), February 22, 2005
- [Limiting extensions](#) by [David B. Weller](#), [Winboard Forum](#), February 23, 2005
- [GES_136 available](#) by [David B. Weller](#), [Winboard Forum](#), March 21, 2005

External Links

- [Index of /chess/engines/Jim Ablett/GES](#) compiled by [Jim Ablett](#), hosted by [Kirill Kryukov](#)
- [Engine Download List](#) from [Ron Murawski's Computer-Chess Wiki](#)

References

1. [^ new win32 winboard engine](#) by [David B. Weller](#), [CCC](#), July 07, 2004
2. [^ GES_111](#) by [David B. Weller](#), [CCC](#), August 19, 2004
3. [^ Limiting extensions](#) by [David B. Weller](#), [Winboard Forum](#), February 23, 2005

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