

**Beware: it's not stable yet**

Breaking changes should be expected for now. We need to get the core of the language right, and some iteration is inevitable.

Eventually the hope is to build a stable specification for everyone to implement.

Such that you're not flying completely blind, here are some anticipated breaking changes:

- Parallelized macroexpansion where possible
- Macro I/O details (inputs, return value etc).
- Changes to parameters and interfaces of builtin functions
- Changes to which builtin functions are exposed

This doesn't mean don't build stuff with BB. This means use a pinned version of BB for anything you need to stay working, and be ready for migration work.

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2. [Bottom-bracket's lifecycle: read → expand macros → print](#)
3. [Language details](#)
  - 3.1. [The \*default\* syntax](#)
  - 3.2. [The in-memory data structure](#)
    - 3.2.1. [parray](#)
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4. [Bottom-bracket is a minimal core](#)
5. [What about portability?](#)
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hello