Let's start the journey of creating the "Pear" programming language. Creating a programming language is an exciting and challenging task, and with dedication and collaboration, we can work towards making it advanced and competitive. Here's a step-by-step procedure to guide us through the process:

**Step 1: Define Objectives and Goals**

* Clearly define the objectives of the Pear language. What problem domains will it target? What makes it unique and competitive compared to other languages?

**Step 2: Choose Language Paradigm**

* Decide on the programming paradigm(s) supported by Pear. Will it be imperative, object-oriented, functional, or a combination of these paradigms?

**Step 3: Design Language Syntax**

* Draft the syntax and grammar rules for the language. Decide on the keywords, data types, expressions, and control structures.

**Step 4: Implement Lexer and Parser**

* Build a lexer to break the source code into tokens and a parser to create an abstract syntax tree (AST) based on the grammar rules.

**Step 5: Define Semantic Analysis**

* Create a semantic analyzer that performs type checking, enforces language rules, and resolves references within the AST.

**Step 6: Intermediate Representation**

* Design an intermediate representation (IR) for the language. The IR will help with optimizations and code generation.

**Step 7: Implement Code Generator**

* Develop a code generator that converts the IR into low-level machine code or bytecode suitable for execution.

**Step 8: Standard Library**

* Design and develop a standard library with essential functions and modules to support common tasks.

**Step 9: Error Handling and Debugging**

* Implement error handling mechanisms to provide helpful error messages to users. Develop debugging tools to assist developers.

**Step 10: Tooling**

* Build essential tooling like a command-line interpreter (REPL), a debugger, and a profiler to aid developers in using Pear.

**Step 11: Documentation and Examples**

* Create comprehensive documentation and provide examples to help users understand and use the language effectively.

**Step 12: Testing and Quality Assurance**

* Develop a robust testing suite to ensure the correctness and reliability of the language implementation.

**Step 13: Community Building**

* Establish a community around Pear to foster collaboration, feedback, and contributions. Set up forums, version control, and communication channels.

**Step 14: Continuous Improvement**

* Continuously evolve Pear based on user feedback and emerging trends in programming languages.

Throughout the development process, we'll need to make decisions about language features, optimizations, and trade-offs. We can start by implementing a minimal viable version of the language and gradually add more advanced features based on user needs and community input.

Remember, building an advanced and competitive language is a long-term endeavor. It requires a deep understanding of language design, compiler theory, system programming, and low-level concepts. But with dedication, collaboration, and a clear vision, we can work towards creating something truly remarkable - the "Pear" programming language. Let's get started!