

Sprint Meeting Results for Sprint 1

What is your Sprint Goal?

Our sprint goal is to define the syntax of the language and have 5 code samples with outputs, and returns an abstract syntax tree when the user runs the code representing the program.

Who is the Scrum Master for this Sprint?

Shreya

What tasks will you complete during this Sprint?

Task	Owner	Estimated Time to Complete
Research + explain findings on how to design a programming language	Pranav	1 hour
Define the syntax of the language	Pranav	3 hours
Write 5 code samples, each person writes 1	Everyone	2 hours per person
Install + setup Rust	Everyone	1 hour
Scaffold project	Pranav	2 hours
Learn how to use Rust	Everyone	2 hours
List out TokenType in code	Shreya	1 hour
Develop basic command line interface	Steven	1 hour
Convert code into tokens	Suyash, Steven	3 hours
Convert tokens into syntax tree	Shreya, Monisha	4 hours
Set up the sprint boards	Monisha	20 mins