Ngopi syntax book adalah buku untuk memandu anda mengenali token-token yang digunakan dan fungsinya.

## **Token General:**

- 1. Error
- 2. Unknown
- 3. Eof

## **Token Literal:**

- 1. StringLiteral
- 2. CharLiteral
- 3. NumberLiteral
- 4. True
- 5. False
- 6. Nullable

## Token Keyword:

- 1. If
- 2. Else
- 3. Let
- 4. Const
- 5. Static
- 6. Public
- 7. Int
- 8. Float
- 9. Char
- 10. Str
- 11. Bool
- 12. Self
- 13. New
- 14. Import
- 15. Use
- 16. As
- 17. Is
- 18. In
- 19. For
- 20. While
- 21. Function
- 22. Class
- 23. Struct
- 24. Enum
- 25. Typename
- 26. Interface
- 27. Namespace
- 28. Switch
- 29. Case
- 30. Default
- 31. Break

- 32. return
- 33. Continue

## **Token Punctuation:**

- 1. Plus
- 2. Minus
- 3. Multiply
- 4. Divide
- 5. Semicolon
- 6. Colon
- 7. Power
- 8. Percent
- 9. And
- 10. At
- 11. Exclamation
- 12. Or
- 13. Equal
- 14. DoubleEqual
- 15. PlusEqual
- 16. Minus Equal
- 17. DivideEqual
- 18. ColonEqual
- 19. PowerEqual
- 20. PercentEqual
- 21. Increment
- 22. Decrement
- 23. Comma
- 24. Dot
- 25. Less
- 26. LessEqual
- 27. Greater
- 28. GreaterEqual
- 29. LeftParenthise
- 30. RightParenthise
- 31. LeftBracket
- 32. RightBracket
- 33. LeftCurly
- 34. RightCurly

# **Contoh Syntax:**

```
"c
int __main__() {
    let str greetings = "Hello, World!";
    print(greetings)
    return 0;
}
```

SemiColon / Titik Koma = Opsional.