

|            |             |           |
|------------|-------------|-----------|
| Expression |             | 21        |
| Let        | Declaration | Statement |

|                 |            |   |
|-----------------|------------|---|
| Declartion List |            | 0 |
| 0               | Declartion |   |
| 1               | Declartion |   |

|                 |            |    |
|-----------------|------------|----|
| Expression List |            | 20 |
| 0               | Expression |    |

|            |             |            |
|------------|-------------|------------|
| Declartion |             | 8          |
| Function   | do_nothing1 | Expression |

|            |             |            |
|------------|-------------|------------|
| Declartion |             | 15         |
| Function   | do_nothing2 | Expression |

|               |             |           |
|---------------|-------------|-----------|
| Expression    |             | 19        |
| Function Call | do_nothing1 | Arguments |

|               |          |    |
|---------------|----------|----|
| Argument List |          | 17 |
| 0             | Argument |    |
| 1             | Argument |    |

|            |   |    |
|------------|---|----|
| Expression |   | 16 |
| Integer    | 0 |    |

|            |      |    |
|------------|------|----|
| Expression |      | 18 |
| String     | str2 |    |

Expression

Expression List

Declartion

Declartion

Expression

Argument List

Expression

Expression

Let

Declaration

Statement

Declartion List

0

Declartion

1

Declartion

20

0

Expression

Function

do\_nothing1

Expression

Function

do\_nothing2

Expression

Function Call

do\_nothing1

Arguments

Argument

0

Argument

1

Argument

Integer

0

String

str2