

Lab 5

COMPILERS SPRING 2022

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```
-program
--block
---statement
----var decl
-----int
-----a
---statement list
----statement
-----assignment
-----a
-----=
-----1
----statement list
--block
---statement
----var decl
-----string
-----a
---statement list
----statement
-----assignment
-----a
-----=
-----a
----statement list
-----statement
-----print
----- (
-----expr
-----id
-----a
-----)
-----statement list
```