



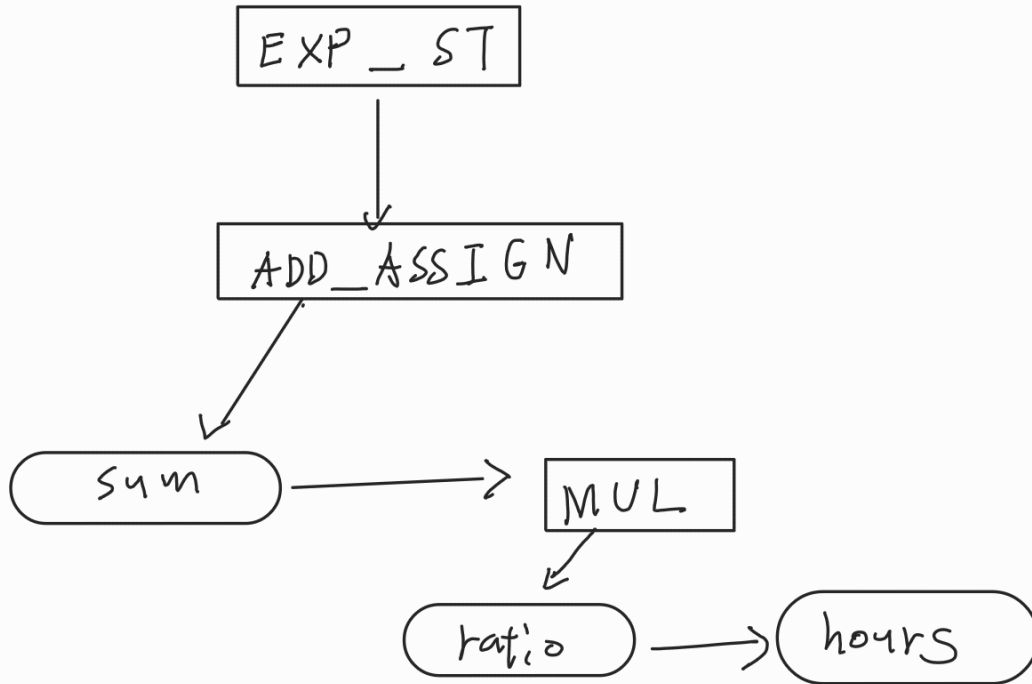
컴파일러 과제-2

2020039070

전종영

* 프로그램 ↓

• AST

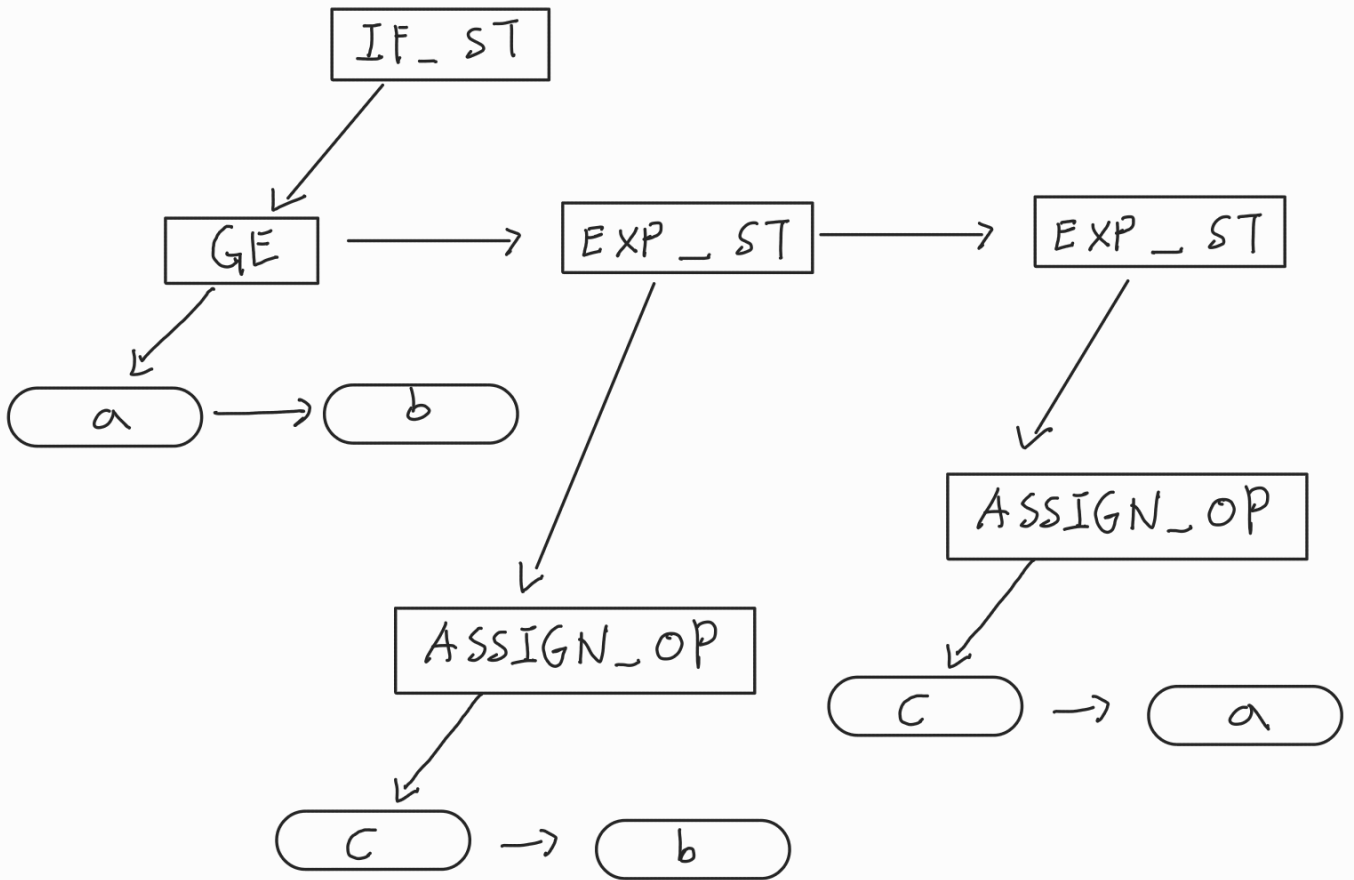


• 중간코드

lvalue	sum
rvalue	ratio
rvalue	hours
*	
push	1
+	
:=	

* 프로그램 2

• AST



• 중간코드

①

```

rvalue a
rvalue b
>=
go false label
lvalue c
rvalue b
:=
goto out
  
```

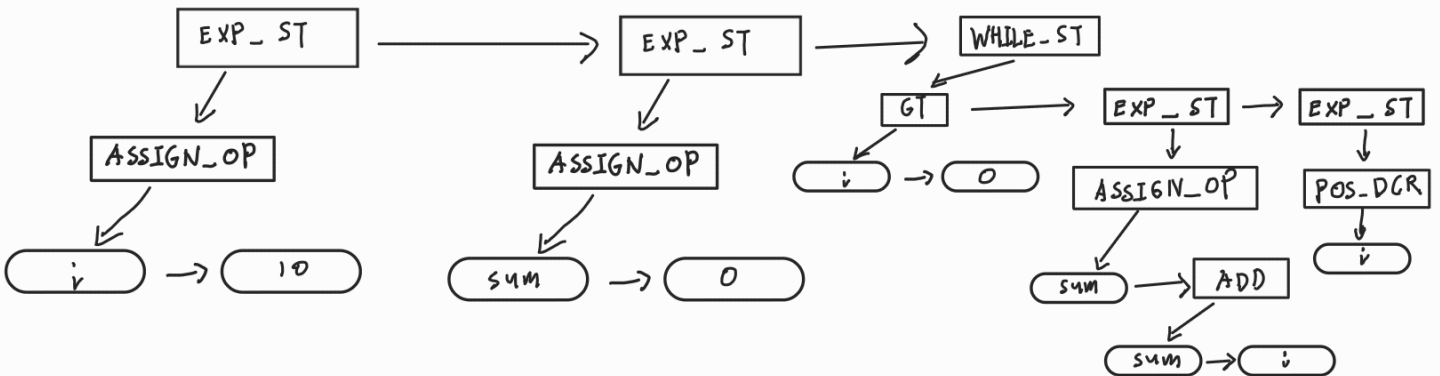
②

```

label :
  lvalue c
  rvalue a
  :=
  out :
  
```

* 프로그램 3

. AST



. 중간코드

① lvalue i
push 10
:=

② lvalue sum
push 0
:=

③ rvalue i
push 0
>
goto false label
lvalue sum
rvalue sum
rvalue i
+
:=
lvalue i
rvalue i
push 1
-
:=
label :