**Gramática**

<CASO> -> <PALRE> <DIGITO> <NUEVOPESP>

<NUEVOPESP> -> <OPESP> <ID> <NUEVOPASI>

<NUEVOPASI> -> <OPASI> <OPESP> <NUEVACADENA>

<NUEVACADENA> -> <CADENA> <OPESP> <NUEVOPESP>

<NUEVOPESP> -> <OPESP> <BREAK>

<BREAK> -> <PALRE> <OPESP> <CASO>

<BREAK> -> <PALRE> <OPESP> <DEFAULT>

<DEFAULT> -> <PALRE> <OPESP> <NUEVOID>

<NUEVOID> -> <ID> <OPASI> <NUEVOPESP>

<NUEVACOMILLA> -> <OPESP> <OPESP> <NUEVOPESP>

<NUEVOPESP> -> <OPESP> <PALRE> <NUEVOPAREN>

<NUEVOPAREN> -> <OPESP> <ID> <NUEVOPESP>

<NUEVOPESP> -> <OPESP> <OPESP> <NUEVALLAVE>

<NUEVALLAVE> -> <OPESP> <OPESP>

<ID> -> Switch\_Project | args | dayString | UNPA | main

<PALRE> -> package | public | class | static | void | break | case | switch | default | int | String | println

<OPESP> -> { | } | ( | ) | : | ; | [ | ] | “ | ”

<OPASI> -> = | +=

<DIGITO> -> 1 | 2 | 3 | 4 | 5 | 6 | 7

<CADENA> -> Hoy es | Lunes | Martes | Miercoles | Jueves | Viernes | Sabado | Domingo | Dia invalido

S -> <PAQUETE> <CLASE>

<PAQUETE> -> <PALRE> <ID> <OPESP>

<CLASE> -> <PALRE> <PALRE> <NUEVACLASE>

<NUEVACLASE> -> <ID> <OPESP> <METODO>

<METODO> -> <PALRE> <PALRE> <NUEVAPALRE>

<NUEVAPALRE> -> <PALRE> <MAIN>

<MAIN> -> <ID> <OPESP> <NUEVAPALRE>

<NUEVAPALRE> -> <PALRE> <OPESP> <NUEVOPESP>

<NUEVOPESP> -> <OPESP> <ID> <OTROPESP>

<OTROPESP> -> <OPESP> <OPESP> <VARIABLE>

<VARIABLE> -> <PALRE> <ID> <NUEVOPASI>

<NUEVOPASI> -> <OPASI> <DIGITO> <NUEVOPESP>

<NUEVOPESP> -> <OPESP> <PALRE> <NUEVOID>

<NUEVOID> -> <ID> <OPASI> <NUEVOPESP>

<NUEVOPESP> -> <OPESP> <CADENA> <NUEVACOMILLA>

<NUEVACOMILLA> -> <OPESP> <NUEVOPESP>

<NUEVOPESP> -> <OPESP> <SWITCH>

<SWITCH> -> <PALRE> <OPESP> <NUEVOID>

<NUEVOID> -> <ID> <OPESP> <NUEVOPESP>

<NUEVOPESP> -> <OPESP> <CASO>

**Operadores especiales**

|  |  |
| --- | --- |
| Símbolo | Componente Léxico |
| { | OPESP |
| } | OPESP |
| ( | OPESP |
| ) | OPESP |
| : | OPESP |
| ; | OPESP |
| [ | OPESP |
| ] | OPESP |
| “ | OPESP |
| ” | OPESP |

**Palabras reservadas de Java**

|  |  |
| --- | --- |
| Símbolo | Componente Léxico |
| package | PALRE |
| public | PALRE |
| class | PALRE |
| static | PALRE |
| void | PALRE |
| case | PALRE |
| break | PALRE |
| int | PALRE |
| default | PALRE |
| switch | PALRE |
| String | PALRE |
| println | PALRE |

**Símbolos independientes de la gramática**

|  |  |  |
| --- | --- | --- |
| ID | CADENA | DIGITO |
| Switch\_Project | Hoy es | 1 |
| UNPA | Lunes | 2 |
| args | Martes | 3 |
| dayString | Miercoles | 4 |
| main | Jueves | 5 |
| day | Viernes | 6 |
|  | Sabado | 7 |
|  | Domingo |  |
|  | Dia invalido |  |

**Operadores de asignación**

|  |  |
| --- | --- |
| Símbolo | Componente Léxico |
| = | OPASI |
| += | OPASI |

**PRUEBA VÁLIDA**

**<VARIABLE> -> <PALRE> <ID> <NUEVOPASI>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day  **<NUEVOPASI> -> <OPASI> <DIGITO> <NUEVOPESP>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {  
int day = 5 **<NUEVOPESP> -> <OPESP> <PALRE> <NUEVOID>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String **<NUEVOID> -> <ID> <OPASI> <NUEVOPESP>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString =  **<NUEVOPESP> -> <OPESP> <CADENA> <NUEVACOMILLA>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es  
**<NUEVACOMILLA> -> <OPESP> <NUEVOPESP>**  
package UNPA ;  
public class Switch\_Project{  
public static void main ( String [ ] args ) {  
int day = 5 ;  
String dayString = " Hoy es "

**S -> <PAQUETE> <CLASE>  
<PAQUETE> -> <PALRE> <ID> <OPESP>**package UNPA ; **<CLASE> -> <PALRE> <PALRE> <NUEVACLASE>**package UNPA ;public class  **<NUEVACLASE> -> <ID> <OPESP> <METODO>**package UNPA ;public class Switch\_Project { **<METODO> -> <PALRE> <PALRE> <NUEVAPALRE>**package UNPA ;public class Switch\_Project{public static **<NUEVAPALRE> -> <PALRE> <MAIN>**package UNPA ;public class Switch\_Project{public static void **<MAIN> -> <ID> <OPESP> <NUEVAPALRE>**package UNPA ;public class Switch\_Project{public static void main ( **<NUEVAPALRE> -> <PALRE> <OPESP> <NUEVOPESP>**package UNPA ;public class Switch\_Project{public static void main ( String [ **<NUEVOPESP> -> <OPESP> <ID> <OTROPESP>**  
package UNPA ;public class Switch\_Project{public static void main ( String [ ] args **<OTROPESP> -> <OPESP> <OPESP> <VARIABLE>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {

package UNPA ;

public class Switch\_Project{

public static void main ( String [ ] args ) {

int day = 5 ;

String dayString = " Hoy es ";

switch ( day ) {

case 1: dayString += " Lunes ";

break;

case 2: dayString += " Martes ";

break;

case 3: dayString += " Miercoles ";

break;

case 4: dayString += " Jueves ";

break;

case 5: dayString += " Viernes ";

break;

case 6: dayString += " Sabado ";

break;

case 7: dayString += " Domingo ";

break;

default: dayString += " Dia invalido ";

break;

}

println (dayString);

}

}

Gramática a validar:

**<NUEVOPESP> -> <OPESP> <ID> <NUEVOPASI>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( day ) {case 1: dayString **<NUEVOPASI> -> <OPASI> <OPESP> <NUEVACADENA>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( day ) {case 1: dayString += "  **<NUEVACADENA> -> <CADENA> <OPESP> <NUEVOPESP>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( day ) {case 1: dayString += " Lunes " **<NUEVOPESP> -> <OPESP> <BREAK>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( day ) {case 1: dayString += " Lunes ";

**<BREAK> -> <PALRE> <OPESP> <CASO>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( day ) {case 1: dayString += " Lunes ";break;  **<CASO> -> <PALRE> <DIGITO> <NUEVOPESP>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( day ) {case 1: dayString += " Lunes ";break; case 2 **<NUEVOPESP> -> <OPESP> <ID> <NUEVOPASI>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( day ){case 1: dayString += " Lunes ";break; case 2: dayString

**<NUEVOPESP> -> <OPESP> <SWITCH>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";  **<SWITCH> -> <PALRE> <OPESP> <NUEVOID>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( **<NUEVOID> -> <ID> <OPESP> <NUEVOPESP>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( day ) **<NUEVOPESP> -> <OPESP> <CASO>**package UNPA ;public class Switch\_Project{  
public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( day ) { **<CASO> -> <PALRE> <DIGITO> <NUEVOPESP>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( day ){case 1

**<NUEVOPASI> -> <OPASI> <OPESP> <NUEVACADENA>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( day ) {case 1: dayString += " Lunes ";break; case 2: dayString += " Martes ";break;case 3: dayString += " **<NUEVACADENA> -> <CADENA> <OPESP> <NUEVOPESP>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( day ) {case 1: dayString += " Lunes ";break; case 2: dayString += " Martes ";break;case 3: dayString += " Miercoles " **<NUEVOPESP> -> <OPESP> <BREAK>** package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es " ;switch ( day ) {case 1: dayString += " Lunes ";break; case 2: dayString += " Martes ";break;case 3: dayString += " Miercoles ";

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**<NUEVACADENA> -> <CADENA> <OPESP> <NUEVOPESP>**  
package UNPA ;  
public class Switch\_Project{  
public static void main ( String [ ] args ) {  
int day = 5 ;  
String dayString = " Hoy es ";  
switch ( day ) {  
case 1: dayString += " Lunes ";  
break;   
case 2: dayString += " Martes "  
  
**<NUEVOPESP> -> <OPESP> <BREAK>**   
package UNPA ;  
public class Switch\_Project{  
public static void main ( String [ ] args ) {  
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String dayString = " Hoy es ";  
switch ( day ) {  
case 1: dayString += " Lunes ";  
break;   
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case 4: dayString += " Jueves ";break;case 5: dayString += " Viernes ";break;  
case 6

**<NUEVACADENA> -> <CADENA> <OPESP> <NUEVOPESP>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( day ) {case 1: dayString += " Lunes ";break; case 2: dayString += " Martes ";break;case 3: dayString += " Miercoles ";break;case 4: dayString += " Jueves ";break;case 5: dayString += " Viernes "

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case 2: dayString += " Martes ";  
break;  
case 3: dayString += " Miercoles ";  
break;  
case 4: dayString += " Jueves ";  
break;  
case 5: dayString += " Viernes ";

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 **<CASO> -> <PALRE> <DIGITO> <NUEVOPESP>**package UNPA ;  
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case 2: dayString += " Martes ";  
break;  
case 3: dayString += " Miercoles ";  
break;  
case 4: dayString += " Jueves ";  
break;  
case 5: dayString += " Viernes ";  
break;  
case 6: dayString += " Sabado ";  
break;  
case 7

**<NUEVACADENA> -> <CADENA> <OPESP> <NUEVOPESP>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( day ) {case 1: dayString += " Lunes ";break; case 2: dayString += " Martes ";break;case 3: dayString += " Miercoles ";break;case 4: dayString += " Jueves ";break;case 5: dayString += " Viernes ";break;case 6: dayString += " Sabado "

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case 4: dayString += " Jueves ";  
break;  
case 5: dayString += " Viernes ";  
break;  
case 6: dayString += " Sabado ";

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**<BREAK> -> <PALRE> <OPESP> <DEFAULT>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es " ;switch ( day ) {case 1: dayString += " Lunes ";break; case 2: dayString += " Martes ";break;case 3: dayString += " Miercoles ";  
break;case 4: dayString += " Jueves ";break;case 5: dayString += " Viernes ";break;case 6: dayString += " Sabado ";break;case 7: dayString += " Domingo ";break; **<DEFAULT> -> <PALRE> <OPESP> <NUEVOID>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( day ) {case 1: dayString += " Lunes ";break; case 2: dayString += " Martes ";break;case 3: dayString += " Miercoles ";break;case 4: dayString += " Jueves ";break;case 5: dayString += " Viernes ";break;case 6: dayString += " Sabado ";break;case 7: dayString += " Domingo ";break;default:

**<NUEVACADENA> -> <CADENA> <OPESP> <NUEVOPESP>**package UNPA ;public class Switch\_Project{  
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case 6: dayString += " Sabado ";  
break;  
case 7: dayString  
**<NUEVOPASI> -> <OPASI> <OPESP> <NUEVACADENA>**package UNPA ;  
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break;   
case 2: dayString += " Martes ";  
break;  
case 3: dayString += " Miercoles ";  
break;  
case 4: dayString += " Jueves ";  
break;   
case 5: dayString += " Viernes ";  
break;  
case 6: dayString += " Sabado ";  
break;  
case 7: dayString += "

**<NUEVOPAREN> -> <OPESP> <ID> <NUEVOPESP>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( day ) {case 1: dayString += " Lunes ";break; case 2: dayString += " Martes ";break;case 3: dayString += " Miercoles ";break;case 4: dayString += " Jueves ";break;case 5: dayString += " Viernes ";break;  
case 6: dayString += " Sabado ";break;case 7: dayString += " Domingo ";break;default: dayString += " Dia invalido ";}println (dayString

**<NUEVACOMILLA> -> <OPESP> <OPESP> <NUEVOPESP>**package UNPA ;  
public class Switch\_Project{  
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break;  
case 4: dayString += " Jueves ";  
break;  
case 5: dayString += " Viernes ";  
break;  
case 6: dayString += " Sabado ";  
break;  
case 7: dayString += " Domingo ";  
break;  
default: dayString += " Dia invalido ";  
**<NUEVOPESP> -> <OPESP> <PALRE> <NUEVOPAREN>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( day ) {case 1: dayString += " Lunes ";break; case 2: dayString += " Martes ";break;case 3: dayString += " Miercoles ";break;case 4: dayString += " Jueves ";  
break;case 5: dayString += " Viernes ";break;case 6: dayString += " Sabado ";break;case 7: dayString += " Domingo ";break;default: dayString += " Dia invalido ";}println

**<NUEVOID> -> <ID> <OPASI> <NUEVOPESP>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( day ) {case 1: dayString += " Lunes ";break; case 2: dayString += " Martes ";break;case 3: dayString += " Miercoles ";break;case 4: dayString += " Jueves ";break;case 5: dayString += " Viernes ";break;case 6: dayString += " Sabado ";break;case 7: dayString += " Domingo ";break;default: dayString +=  **<NUEVOPESP> -> <OPESP> <CADENA> <NUEVACOMILLA>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( day ) {case 1: dayString += " Lunes ";break; case 2: dayString += " Martes ";break;case 3: dayString += " Miercoles ";break;case 4: dayString += " Jueves ";break;case 5: dayString += " Viernes ";break;case 6: dayString += " Sabado ";break;case 7: dayString += " Domingo ";break;default: dayString += " Dia invalido

cACXVVV

**<NUEVALLAVE> -> <OPESP> <OPESP>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( day ) {case 1: dayString += " Lunes ";break; case 2: dayString += " Martes ";break;case 3: dayString += " Miercoles ";break;case 4: dayString += " Jueves ";break;case 5: dayString += " Viernes ";break;case 6: dayString += " Sabado ";break;case 7: dayString += " Domingo ";break;default: dayString += " Dia invalido ";}println (dayString);}}

**<NUEVOPESP> -> <OPESP> <OPESP> <NUEVALLAVE>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( day ) {  
case 1: dayString += " Lunes ";break; case 2: dayString += " Martes ";break;case 3: dayString += " Miercoles ";break;case 4: dayString += " Jueves ";break;case 5: dayString += " Viernes ";break;case 6: dayString += " Sabado ";break;case 7: dayString += " Domingo ";break;default: dayString += " Dia invalido ";  
}  
println (dayString);

**1ra PRUEBA NO VÁLIDA**

**<VARIABLE> -> <PALRE> <ID> <NUEVOPASI>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day  **<NUEVOPASI> -> <OPASI> <DIGITO> <NUEVOPESP>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {  
int day = 5 **<NUEVOPESP> -> <OPESP> <PALRE> <NUEVOID>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String **<NUEVOID> -> <ID> <OPASI> <NUEVOPESP>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString =  **<NUEVOPESP> -> <OPESP> <CADENA> <NUEVACOMILLA>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es  
**<NUEVACOMILLA> -> <OPESP> <NUEVOPESP>**  
package UNPA ;  
public class Switch\_Project{  
public static void main ( String [ ] args ) {  
int day = 5 ;  
String dayString = " Hoy es "

**S -> <PAQUETE> <CLASE>  
<PAQUETE> -> <PALRE> <ID> <OPESP>**package UNPA ; **<CLASE> -> <PALRE> <PALRE> <NUEVACLASE>**package UNPA ;public class  **<NUEVACLASE> -> <ID> <OPESP> <METODO>**package UNPA ;public class Switch\_Project { **<METODO> -> <PALRE> <PALRE> <NUEVAPALRE>**package UNPA ;public class Switch\_Project{public static **<NUEVAPALRE> -> <PALRE> <MAIN>**package UNPA ;public class Switch\_Project{public static void **<MAIN> -> <ID> <OPESP> <NUEVAPALRE>**package UNPA ;public class Switch\_Project{public static void main ( **<NUEVAPALRE> -> <PALRE> <OPESP> <NUEVOPESP>**package UNPA ;public class Switch\_Project{public static void main ( String [ **<NUEVOPESP> -> <OPESP> <ID> <OTROPESP>**  
package UNPA ;public class Switch\_Project{public static void main ( String [ ] args **<OTROPESP> -> <OPESP> <OPESP> <VARIABLE>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {

Gramática a validar:

package UNPA ;

public class Switch\_Project{

public static void main ( String [ ] args ) {

int day = 5 ;

String dayString = " Hoy es ";

switch ( day ) {

case 1: dayString += " Lunes ";

break;

caso 2: dayString += " Martes ";

break;

case 3: dayString += " Miercoles ";

break;

case 4: dayString += " Jueves ";

break;

case 5: dayString += " Viernes ";

break;

case 6: dayString += " Sabado ";

break;

case 7: dayString += " Domingo ";

break;

default: dayString += " Dia invalido ";

break;

}

println (dayString);

}

}

**<BREAK> -> <PALRE> <OPESP> <CASO>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( day ) {case 1: dayString += " Lunes ";break;   
 **<CASO> -> <PALRE> <DIGITO> <NUEVOPESP>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( day ) {case 1: dayString += " Lunes ";break;  **caso**

**ERROR: caso no existe en las PALRE de la gramática.**

**<NUEVOPESP> -> <OPESP> <SWITCH>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";  **<SWITCH> -> <PALRE> <OPESP> <NUEVOID>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( **<NUEVOID> -> <ID> <OPESP> <NUEVOPESP>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( day ) **<NUEVOPESP> -> <OPESP> <CASO>**package UNPA ;public class Switch\_Project{  
public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( day ) { **<CASO> -> <PALRE> <DIGITO> <NUEVOPESP>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( day ){case 1

**<NUEVOPESP> -> <OPESP> <ID> <NUEVOPASI>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( day ) {case 1: dayString **<NUEVOPASI> -> <OPASI> <OPESP> <NUEVACADENA>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( day ) {case 1: dayString += "  **<NUEVACADENA> -> <CADENA> <OPESP> <NUEVOPESP>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( day ) {case 1: dayString += " Lunes " **<NUEVOPESP> -> <OPESP> <BREAK>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( day ) {case 1: dayString += " Lunes ";

**2da PRUEBA NO VÁLIDA**

Gramática a validar:

**<VARIABLE> -> <PALRE> <ID> <NUEVOPASI>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day  **<NUEVOPASI> -> <OPASI> <DIGITO> <NUEVOPESP>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {  
int day = 5 **<NUEVOPESP> -> <OPESP> <PALRE> <NUEVOID>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String **<NUEVOID> -> <ID> <OPASI> <NUEVOPESP>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString =  **<NUEVOPESP> -> <OPESP> <CADENA> <NUEVACOMILLA>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es  
**<NUEVACOMILLA> -> <OPESP> <NUEVOPESP>**  
package UNPA ;  
public class Switch\_Project{  
public static void main ( String [ ] args ) {  
int day = 5 ;  
String dayString = " Hoy es "

**S -> <PAQUETE> <CLASE>  
<PAQUETE> -> <PALRE> <ID> <OPESP>**package UNPA ; **<CLASE> -> <PALRE> <PALRE> <NUEVACLASE>**package UNPA ;public class  **<NUEVACLASE> -> <ID> <OPESP> <METODO>**package UNPA ;public class Switch\_Project { **<METODO> -> <PALRE> <PALRE> <NUEVAPALRE>**package UNPA ;public class Switch\_Project{public static **<NUEVAPALRE> -> <PALRE> <MAIN>**package UNPA ;public class Switch\_Project{public static void **<MAIN> -> <ID> <OPESP> <NUEVAPALRE>**package UNPA ;public class Switch\_Project{public static void main ( **<NUEVAPALRE> -> <PALRE> <OPESP> <NUEVOPESP>**package UNPA ;public class Switch\_Project{public static void main ( String [ **<NUEVOPESP> -> <OPESP> <ID> <OTROPESP>**  
package UNPA ;public class Switch\_Project{public static void main ( String [ ] args **<OTROPESP> -> <OPESP> <OPESP> <VARIABLE>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {

package UNPA ;

public class Switch\_Project{

public static void main ( String [ ] args ) {

int day = 5 ;

String dayString = " Hoy es ";

switch ( day ) {

case 1: dayStrin += " Lunes ";

break;

case 2: dayString += " Martes ";

break;

case 3: dayString += " Miercoles ";

break;

case 4: dayString += " Jueves ";

break;

case 5: dayString += " Viernes ";

break;

case 6: dayString += " Sabado ";

break;

case 7: dayString += " Domingo ";

break;

default: dayString += " Dia invalido ";

break;

}

println (dayString);

}

}

**<NUEVOPESP> -> <OPESP> <SWITCH>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";  **<SWITCH> -> <PALRE> <OPESP> <NUEVOID>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( **<NUEVOID> -> <ID> <OPESP> <NUEVOPESP>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( day ) **<NUEVOPESP> -> <OPESP> <CASO>**package UNPA ;public class Switch\_Project{  
public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( day ) { **<CASO> -> <PALRE> <DIGITO> <NUEVOPESP>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( day ){case 1

**<NUEVOPESP> -> <OPESP> <ID> <NUEVOPASI>**package UNPA ;public class Switch\_Project{public static void main ( String [ ] args ) {int day = 5 ;String dayString = " Hoy es ";switch ( day ) {case 1: **dayStrin**

**ERROR: dayStrin no existe en las ID de la gramática.**