**Taller 2**

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**8.**

 **10.**

thrift -r --gen py samuel.thrift

**11.**

**Python:**

class french\_suite(object):

DIAMOND = 1

\_VALUES\_TO\_NAMES = {

1: "DIAMOND",

2: "CLUB",

3: "HEART",

4: "SPADE",

}

\_NAMES\_TO\_VALUES = {

"DIAMOND": 1,

"CLUB": 2,

"HEART": 3,

"SPADE": 4,

} CLUB = 2

HEART = 3

SPADE = 4

\_VALUES\_TO\_NAMES = {

1: "DIAMOND",

2: "CLUB",

3: "HEART",

4: "SPADE",

}

\_NAMES\_TO\_VALUES = {

"DIAMOND": 1,

"CLUB": 2,

"HEART": 3,

"SPADE": 4,

}

**Java:**

@javax.annotation.Generated(value = "Autogenerated by Thrift Compiler (0.13.0)", date = "2021-02-19")

public enum french\_suite implements org.apache.thrift.TEnum {

DIAMOND(1),

CLUB(2),

HEART(3),

SPADE(4);

private final int value;

private french\_suite(int value) {

this.value = value;

}

/\*\*

\* Get the integer value of this enum value, as defined in the Thrift IDL.

\*/

public int getValue() {

return value;

}

/\*\*

\* Find a the enum type by its integer value, as defined in the Thrift IDL.

\* @return null if the value is not found.

\*/

@org.apache.thrift.annotation.Nullable

public static french\_suite findByValue(int value) {

switch (value) {

case 1:

return DIAMOND;

case 2:

return CLUB;

case 3:

return HEART;

case 4:

return SPADE;

default:

return null;

}

}

}