

2021C1 P1 TP5 EJ11

Vazquez Carlos Daniel | PR1-2021-1 | 5/25/2021, 10:05:32 PM | 414 minutos



class ElectorConMesa:

public Elector generarElectorSinMesa()

return new Elector(getDni(), getApellido(), getNombre())

class MesaElectoral:

public PadronElectoral generarPadron()

PadronElectoral padron

padron ← new PadronElectoral()		
Elector elector: electores	padron.registrarEnMesa((ElectorConMesa) elector)	
return padron		

class PadronElectoral:

public RegistroDeElector generarRegistroDeElector(int dni) 5/25/2021, 10:05:32 PM

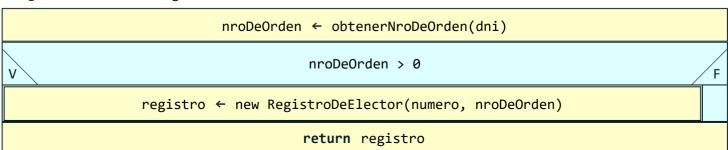
RegistroDeMesa registro int pos ← 0

registro ← null		
<pre>pos < mesas.size && !mesas.get(pos).tieneEnLista(dni)</pre>		
pos++		
pos < mesas.size()	F	
registro ← mesas.get(pos).generarRegistro(dni)		
return registro		

class Mesa:

public RegistroDeElector generarRegistroDeElector (int dni)

RegistroDeElector registro ← null int nroDeOrden



class Mesa:

public int obtenerNroDeOrden(int dni)

Vazquez Carlos Daniel PR1-2021-1 5/25/2021, 10:05:32 PN

int pos

```
pos ← elecoresAlfa.size() - 1

pos > -1 && electoresAlfa.get(pos).getDni() != dni

pos--

return pos + 1
```

class Mesa:

public void agregarElector(Elector elector)

Vazquez Carlos Daniel PR1-2021-1 5/25/202<u>1</u>, 10:05:32 PM

elector != null && !electoresDni.exists(elector.getDni())

electoresDni.add(elector)

electoresAlfa.add(elector)