

Nume Prenume: Boborică Mihai-Alexandru

Grupa: 262

Tema proiect:Managementul unui penitenciar

Rezolvări capitolul III

a)

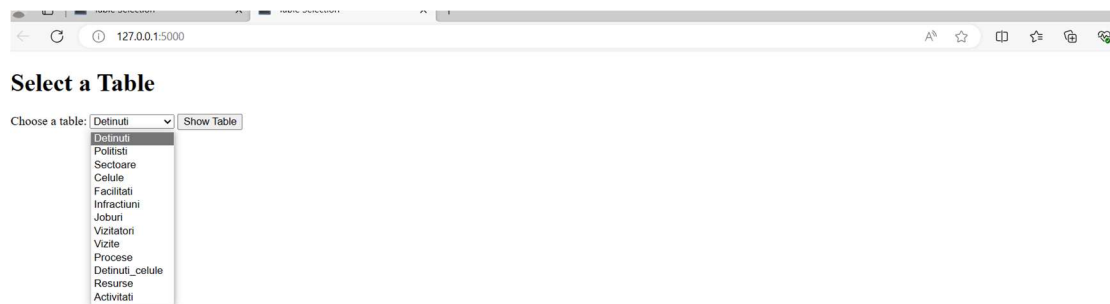


Table Selection

Infractions Table

127.0.0.1:5000/show_table

COD_INFRACTIUNE:

NUME:

PEDEAPSA_MAXIMA:

INCADRARE:

Insert

COD_INFRACTIUNE	NUME	PEDEAPSA_MAXIMA	INCADRARE	Actions	
241	Evaziune fiscala	15	Economica	Delete	MoreInfo
248	Spalare de bani	10	Economica	Delete	MoreInfo
189	Crima	85	None	Delete	MoreInfo
207	Santaj	5	None	Delete	MoreInfo
228	Furt	3	None	Delete	MoreInfo
229	Furt calificat	10	None	Delete	MoreInfo
210	Trafic de persoane	10	Crima organizata	Delete	MoreInfo
981	Dare de mita	10	None	Delete	MoreInfo
982	Luare de mita	7	None	Delete	MoreInfo
273	Marturie mincinoasa	3	Judiciara	Delete	MoreInfo
386	Trafic de droguri	15	Crima organizata	Delete	MoreInfo
270	Contrabanda	7	Economica	Delete	MoreInfo
289	Coruptie	9	None	Delete	MoreInfo
181	Vatamare corporala	6	None	Delete	MoreInfo
342	Detinere ilegala de arme	5	None	Delete	MoreInfo
343	Trafic de arme	25	None	Delete	MoreInfo
192	Tentativa de omor	12	None	Delete	MoreInfo
200	Frauda informatica	10	informatica	Delete	MoreInfo

Table Selection

Politist Table

127.0.0.1:5000/show_table

NR_INSIGNA:

NUME_POLITIST:

PRENUME_POLITIST:

FUNCTIE:

DATA_ANGAJARE:

NR_SECTOR:

ID_ARMA:

Insert

NR_INSIGNA	NUME_POLITIST	PRENUME_POLITIST	FUNCTIE	DATA_ANGAJARE	NR_SECTOR	ID_ARMA	Actions	
23	Popescu	Marius	Ofiter	2019-02-01 00:00:00	1	234	Delete	MoreInfo
24	Dinu	Ionut	None	2023-01-25 00:00:00	1	331	Delete	MoreInfo
30	Pavel	Adrian	Sergeant	2012-04-30 00:00:00	None	None	Delete	MoreInfo
31	Stanciu	Ovidiu	Ofiter	2019-03-15 00:00:00	4	200	Delete	MoreInfo
44	Rizea	George	Comandant	2002-05-01 00:00:00	None	None	Delete	MoreInfo
25	Florea	Paul	None	2015-05-01 00:00:00	None	None	Delete	MoreInfo
27	Mogos	Iulian	None	2015-05-01 00:00:00	None	567	Delete	MoreInfo
26	Cocos	Daniel	None	2013-03-01 00:00:00	2	None	Delete	MoreInfo
17	Toncea	Maximilian	Ofiter	2007-08-31 00:00:00	4	777	Delete	MoreInfo
41	Tandin	Traian	None	2010-11-01 00:00:00	4	None	Delete	MoreInfo
32	Soare	Sebastian	None	2016-12-01 00:00:00	2	None	Delete	MoreInfo
33	Iovan	Adrian	None	2010-02-01 00:00:00	2	None	Delete	MoreInfo
34	Stan	Mihai-Alexandru	Ofiter	2008-06-09 00:00:00	4	255	Delete	MoreInfo
51	Coman	Florin	None	2011-04-23 00:00:00	5	None	Delete	MoreInfo
55	Anghel	Laurentiu	None	2011-04-23 00:00:00	5	None	Delete	MoreInfo
56	Anton	Pavel-Andrei	Sergeant	2006-12-09 00:00:00	None	111	Delete	MoreInfo
91	Ionut	Baldeanu	None	2015-10-01 00:00:00	None	None	Delete	MoreInfo
81	Mocanu	Bogdan	None	2020-11-01 00:00:00	3	125	Delete	MoreInfo
90	Geamanu	Andrei	Sergeant	2012-03-01 00:00:00	1	123	Delete	MoreInfo

Activate Windows
Go to Settings to activate Windows.

Joburi Table

ID_JOB:

NUME:

SALARIU:

Insert

ID_JOB	NUME	SALARIU	Actions	
1	Zugrav	700.0	Delete	MoreInfo
2	Sudor	900.0	Delete	MoreInfo
3	Contabil	1300.0	Delete	MoreInfo
4	Bucatar	750.0	Delete	MoreInfo
5	Vopsitor industrial	800.0	Delete	MoreInfo
6	Ingrijitor	600.0	Delete	MoreInfo
7	Lucrator in constructii	900.0	Delete	MoreInfo
8	Mecanic	950.0	Delete	MoreInfo
9	Bibliotecar	600.0	Delete	MoreInfo
10	Chimist industrial	1500.0	Delete	MoreInfo
11	Fabricant sticla	740.0	Delete	MoreInfo
12	Electrician	800.0	Delete	MoreInfo
13	Tamplar	750.0	Delete	MoreInfo

b)

--insert

Infractiuni Table

COD_INFRACTIUNE:

NUME:

PEDEAPSA_MAXIMA:

INCADRARE:

Insert

COD_INFRACTIUNE	NUME	PEDEAPSA_MAXIMA	INCADRARE	Actions	
241	Evaziune fiscala	15	Economica	Delete	MoreInfo
248	Spalare de bani	10	Economica	Delete	MoreInfo
189	Crima	85	None	Delete	MoreInfo
207	Santaj	5	None	Delete	MoreInfo
228	Furt	3	None	Delete	MoreInfo
229	Furt calificat	10	None	Delete	MoreInfo
210	Trafic de persoane	10	Crima organizata	Delete	MoreInfo
981	Dare de mita	10	None	Delete	MoreInfo
982	Luare de mita	7	None	Delete	MoreInfo
273	Marturie mincinoasa	3	Judiciara	Delete	MoreInfo
386	Trafic de droguri	15	Crima organizata	Delete	MoreInfo
270	Contrabanda	7	Economica	Delete	MoreInfo
289	Coruptie	9	None	Delete	MoreInfo
181	Vatamare corporala	6	None	Delete	MoreInfo
342	Detinere ilegala de arme	5	None	Delete	MoreInfo
343	Trafic de arme	25	None	Delete	MoreInfo
192	Tentativa de omor	12	None	Delete	MoreInfo
200	Frauda informatica	10	informatica	Delete	MoreInfo

Infraciuni Table

COD_INFRACTIUNE:

NUME:

PEDEAPSA_MAXIMA:

INCADRARE:

Insert

COD_INFRACTIUNE	NUME	PEDEAPSA_MAXIMA	INCADRARE	Actions	
241	Evaziune fiscala	15	Economica	Delete	MoreInfo
248	Spalare de bani	10	Economica	Delete	MoreInfo
189	Crima	85	None	Delete	MoreInfo
207	Santaj	5	None	Delete	MoreInfo
228	Furt	3	None	Delete	MoreInfo
229	Furt calificat	10	None	Delete	MoreInfo
210	Trafic de persoane	10	Crima organizata	Delete	MoreInfo
981	Dare de mita	10	None	Delete	MoreInfo
982	Luare de mita	7	None	Delete	MoreInfo
273	Marturie mincinoasa	3	Judiciara	Delete	MoreInfo
386	Trafic de droguri	15	Crima organizata	Delete	MoreInfo
270	Contrabanda	7	Economica	Delete	MoreInfo
289	Coruptie	9	None	Delete	MoreInfo
181	Vatamare corporala	6	None	Delete	MoreInfo
342	Detinere ilegala de arme	5	None	Delete	MoreInfo
343	Trafic de arme	25	None	Delete	MoreInfo
192	Tentativa de omor	12	None	Delete	MoreInfo
200	Frauda informatica	10	informatica	Delete	MoreInfo
616	Distrugere de bunuri	7	None	Delete	MoreInfo

--delete

NR_INSIGNA: [REDACTED]
 NUME_POLITIST: [REDACTED]
 PRENUME_POLITIST: [REDACTED]
 FUNCTIE: [REDACTED]
 DATA_ANGAJARE: [REDACTED]
 NR_SECTOR: [REDACTED]
 ID_ARMA: [REDACTED]

NR_INSIGNA	NUME_POLITIST	PRENUME_POLITIST	FUNCȚIE	DATA_ANGAJARE	NR_SECTOR	ID_ARMA	Actions	
23	Popescu	Marius	Ofiter	2019-02-01 00:00:00	1	234	Delete	MoreInfo
24	Dinu	Ionut	None	2023-01-25 00:00:00	1	331	Delete	MoreInfo
30	Pavel	Adrian	Sergeant	2012-04-30 00:00:00	None	None	Delete	MoreInfo
31	Stanciu	Ovidiu	Ofiter	2019-03-15 00:00:00	4	200	Delete	MoreInfo
44	Rizea	George	Comandant	2002-05-01 00:00:00	None	None	Delete	MoreInfo
25	Florea	Paul	None	2015-05-01 00:00:00	None	None	Delete	MoreInfo
27	Mogos	Iulian	None	2015-05-01 00:00:00	None	567	Delete	MoreInfo
26	Cocos	Daniel	None	2013-03-01 00:00:00	2	None	Delete	MoreInfo
17	Toncea	Maximilian	Ofiter	2007-08-31 00:00:00	4	777	Delete	MoreInfo
41	Tandin	Traian	None	2010-11-01 00:00:00	4	None	Delete	MoreInfo
32	Soare	Sebastian	None	2016-12-01 00:00:00	2	None	Delete	MoreInfo
33	Iovan	Adrian	None	2010-02-01 00:00:00	2	None	Delete	MoreInfo
34	Stan	Mihai-Alexandru	Ofiter	2008-06-09 00:00:00	4	255	Delete	MoreInfo
51	Coman	Florin	None	2011-04-23 00:00:00	5	None	Delete	MoreInfo
55	Anghel	Laurentiu	None	2011-04-23 00:00:00	5	None	Delete	MoreInfo
56	Anton	Pavel-Andrei	Sergeant	2006-12-09 00:00:00	None	111	Delete	MoreInfo
91	Ionut	Beldeanu	None	2015-10-01 00:00:00	None	None	Delete	MoreInfo
81	Mocanu	Bogdan	None	2020-11-01 00:00:00	3	125	Delete	MoreInfo
90	Geamanu	Andrei	Sergeant	2012-03-01 00:00:00	1	123	Delete	MoreInfo

NR_INSIGNA	NUME_POLITIST	PRENUME_POLITIST	FUNCTIE	DATA_ANGAJARE	NR_SECTOR	ID_ARMA	Actions	
23	Popescu	Marius	Ofiter	2019-02-01 00:00:00	1	234	Delete	MoreInfo
24	Dinu	Ionut	None	2023-01-25 00:00:00	1	331	Delete	MoreInfo
30	Pavel	Adrian	Sergeant	2012-04-30 00:00:00	None	None	Delete	MoreInfo
31	Stanciu	Ovidiu	Ofiter	2019-03-15 00:00:00	4	200	Delete	MoreInfo
44	Rizea	George	Comandant	2002-05-01 00:00:00	None	None	Delete	MoreInfo
25	Florea	Paul	None	2015-05-01 00:00:00	None	None	Delete	MoreInfo
27	Mogos	Iulian	None	2015-05-01 00:00:00	None	567	Delete	MoreInfo
26	Cocos	Daniel	None	2013-03-01 00:00:00	2	None	Delete	MoreInfo
17	Toncea	Maximilian	Ofiter	2007-08-31 00:00:00	4	777	Delete	MoreInfo
41	Tandin	Traian	None	2010-11-01 00:00:00	4	None	Delete	MoreInfo
32	Soare	Sebastian	None	2016-12-01 00:00:00	2	None	Delete	MoreInfo
33	Iovan	Adrian	None	2010-02-01 00:00:00	2	None	Delete	MoreInfo
34	Stan	Mihai-Alexandru	Ofiter	2008-06-09 00:00:00	4	255	Delete	MoreInfo
51	Coman	Florin	None	2011-04-23 00:00:00	5	None	Delete	MoreInfo
55	Anghel	Laurentiu	None	2011-04-23 00:00:00	5	None	Delete	MoreInfo
56	Anton	Pavel-Andrei	Sergeant	2006-12-09 00:00:00	None	111	Delete	MoreInfo
91	Ionut	Beldeanu	None	2015-10-01 00:00:00	None	None	Delete	MoreInfo
81	Mocanu	Bogdan	None	2020-11-01 00:00:00	3	125	Delete	MoreInfo

c)

```
SELECT d.nume_detinut, d.prenume_detinut, i.cod_infractiune, i.nume
FROM Procese p
JOIN Detinuti d ON p.id_detinut = d.id_detinut
JOIN Infractiuni i ON p.cod_infractiune = i.cod_infractiune
```

Informatii despre arest			
Nume Detinut	Prenume Detinut	Cod Infractiune	Nume Infractiune
Stan	Alberto	270	Contrabanda
Fenechiu	Relu	248	Spalare de bani
Mathieu	Felix	342	Detinere ilegala de arme
Raducanu	Aurel	210	Trafic de persoane
Raducanu	Costel	210	Trafic de persoane
Raducanu	Emil	210	Trafic de persoane
Buzatu	Dumitru	289	Coruptie
Ghirkin	Igor	181	Vatamare corporala
Costea	Alexandru	228	Furt
Costea	Alexandru	229	Furt calificat
Copos	George	981	Dare de mita
Nica	Robert	386	Trafic de droguri
Remus	Ionut	342	Detinere ilegala de arme
Oancea	Emilian	189	Crima
Nikos	Patras	386	Trafic de droguri
Alwar	Pouryan	343	Trafic de arme
Dustin	Lorain	273	Marturie mincinoasa
Raul	Baloi	229	Furt calificat
Pricop	Sergiu	207	Santaj
Radu	Daniel	192	Tentativa de omor
Lazar	David	189	Crima
Mitran	Marius-Stefan	200	Frauda informatica
Tanase	Flavius	200	Frauda informatica

d)

```
SELECT
    EXTRACT(YEAR FROM d.data_incarcerare) as An_Incarcerare,
    d.nume_detinut
FROM Detinuti d
GROUP BY EXTRACT(YEAR FROM d.data_incarcerare), d.nume_detinut, EXTRACT(YEAR
FROM d.data_eliberare)
HAVING EXTRACT(YEAR FROM d.data_eliberare) - EXTRACT(YEAR FROM
d.data_incarcerare) > 3
```


127.0.0.1:5000/show_table

Detinuti Table

ID_DETINUT:

CNP_DETINUT:

NUME_DETINUT:

PRENUME_DETINUT:

NATIONALITATE:

DATA_NASTERII:

DATA_INCARCERARE:

DATA_ELIBERARE:

REGIM_DETENTIE:

Insert

Detinuti invalizi pentru eliberare conditionata

ID_DETINUT	CNP_DETINUT	NUME_DETINUT	PRENUME_DETINUT	NATIONALITATE	DATA_NASTERII	DATA_INCARCERARE	DATA_ELIBERARE	REGIM_DETENTIE	Actions	
1	1900515099009	Stan	Alberto	RO	1990-05-15 00:00:00	2018-03-01 00:00:00	2025-12-01 00:00:00	Inchis	Delete	MoreInfo
2	1650603105339	Fenechiu	Relu	RO	1965-06-03 00:00:00	2014-08-01 00:00:00	2019-08-01 00:00:00	Inchis	Delete	MoreInfo
3	7810212108587	Mathieu	Felix	FRA	1981-02-12 00:00:00	2012-10-10 00:00:00	2032-05-30 00:00:00	Inchis	Delete	MoreInfo
4	1790514238879	Raducanu	Aurel	RO	1979-05-14 00:00:00	2023-11-05 00:00:00	2027-10-05 00:00:00	Inchis	Delete	MoreInfo
5	1810723095350	Raducanu	Costel	RO	1981-07-23 00:00:00	2023-11-10 00:00:00	2027-10-05 00:00:00	Inchis	Delete	MoreInfo
6	1771215096921	Raducanu	Emil	RO	1977-12-15 00:00:00	2023-11-12 00:00:00	2027-10-05 00:00:00	Inchis	Delete	MoreInfo

Table Selection

Detinuti Grouped Data

127.0.0.1:5000/show_grouped_detinuti

Detinuti Grouped Data

AN_INCARCERARE	NUME_DETINUT
2018	Stan
2014	Fenechiu
2012	Mathieu
2023	Raducanu
2019	Ghirkin
2014	Copos
2019	Nica
2012	Oancea
2017	Alwar
2020	Raul
2019	Pricop
2017	Radu
2002	Lazar
2018	Mitran
2021	Tanase