



NASIONALE SENIOR CERTIFIKAAT-EKSAMEN
NOVEMBER 2021

INLIGTINGSTEGNOLOGIE: VRAESTEL I

INSTRUKSIES AAN ONDERWYSERS EN HOOFOPSIENERS

AAN DIE ONDERWYSER VERANTWOORDELIK VIR KANDIDATE WAT DIE INLIGTINGSTEGNOLOGIE PRAKTIESE EKSAMEN AANBIED

INSTRUKSIES AANGAANDE DATALÊERS WAT VOORSIEN IS IN DIE IEB ELEKTRONIESE POSBUS: ASSESSERINGSMATERIAAL

Jy is voorsien van lêers in die IEB elektroniese posbus. Dit is die verantwoordelikheid van die Inligtingstegnologie-onderwyser om **twee dae voor die eksamen** te kontroleer dat hy/sy die lêers kan oopmaak en dat die lêers deur die betrokke toepassings gelees kan word. Drukstukke van die lêers word verskaf, wat op bladsy 3 van hierdie dokument begin. Die besonderhede van die lêers is soos volg:

Lêers vir leerders: Raadpleeg asseblief die gidse in die IEB elektroniese posbus. Hier volg slegs die belangrike lêers.

Afdeling A:

DigitalNimbus.mdb
DigitalNimbus_JavaDB.sql
DigitalNimbus_MySQL.sql
SQLAntwoordblad.rtf
SQLBlaaier.exe

Afdeling B:

bedieners.txt
tegnici.txt

Indien jy enige probleme ondervind om toegang te verkry tot die lêers in die IEB elektroniese posbus, verwittig die IEB asseblief onmiddellik.

Afsonderlike kopieë van hierdie lêers sal benodig word deur elke kandidaat wat die Inligtingstegnologie Praktiese Eksamen (Vraestel I) aflê. Kopieer asseblief die toepaslike lêers op die skyfspasie wat eksklusief deur elke kandidaat gebruik sal word.

Vertroulikheid is van die uiterste belang. Kandidate moet onder geen omstandighede voor die eksamen toegang tot hierdie lêers hê nie.

Na die eksamen:

1. 'n Rugsteunkopie van elke kandidaat se werk moet ook gemaak word en op geskikte bergingsmedia by die skool gehou word tot 28 Februarie 2022 wanneer die hernasienproses afgehandel is.
2. Die kandidate moet 'n kodelys druk van al die programme/klasse wat hulle gekodeer het. Hulle sal na afloop van die eksamen 'n halfuur ontvang om te druk. Hierdie drukstukke moet in die elektroniese sak geplaas word waarin die vraestelle afgelewer is.

LÊERS VIR LEERDERS

Die volgende bladsye bevat die drukstukke van die data wat aan elkeen van die kandidate voorsien word.

AFDELING A

DigitalNimbus_Access.mdb

tblDomeine-tabel

Data kan na gelang van die instellings anders geformateer wees op jou rekenaar.

DomeinID	DomeinNaam	VPN	DatumIngeteken	PakketID
1	herculentertainment.co.cn	No	2015-10-30	6
2	kiwical.net	No	2010-09-09	2
3	triplelionresort.co.za	Yes	2014-11-17	6
4	asu.org	No	2013-11-29	3
5	yellowworks.co.ru	No	2019-10-24	7
6	honeywheels.org	No	2019-08-28	5
7	libertyresort.co.br	No	2019-02-17	5
8	surgesecurity.co.uk	No	2015-04-02	6
9	dynamico.co.cn	No	2015-08-26	8
10	outnip.co.ru	Yes	2016-02-20	3
11	blixin.org	Yes	2018-10-05	1
12	stoma.co.za	No	2016-10-05	8
13	scarvness.co.cn	No	2013-06-12	2
14	lionetworks.co.uk	No	2015-05-31	2
15	betaaid.co.ru	No	2013-01-28	5
16	maplesolutions.com	No	2013-02-09	7
17	ironwood.com	Yes	2011-12-06	7
18	whirlwindsports.com	No	2016-09-13	8
19	outlookhotel.co.uk	Yes	2018-05-25	6
20	unellco.in	Yes	2016-08-31	7
21	extraousco.in	No	2010-10-06	1
22	libertyhotelco.in	No	2015-09-21	1
23	lagoonpoint.org	No	2011-12-06	5
24	contraxout.co.uk	No	2014-10-04	4
25	greennetworks.net	No	2015-10-13	4
26	corerecords.co.ru	No	2017-07-01	7
27	crowtechnologies.co.ru	No	2012-02-04	5
28	smilelectronics.co.cn	Yes	2012-09-17	3
29	obsidianblossommotel.com	No	2018-11-30	7
30	glacierelectronics.com	No	2015-08-19	6
31	crowngardensresort.co.br	No	2014-01-25	8
32	signwell.net	No	2019-04-11	5
33	pearlnavigrations.co.br	Yes	2015-12-15	4
34	cannonics.co.ru	Yes	2017-07-05	1
35	vrildo.com	No	2013-04-07	1
36	mirrorhotel.co.cn	No	2011-10-16	3
37	motioncast.co.br	No	2019-01-29	2
38	quietpetalresort.co.ru	No	2013-05-05	1
39	modestpierhotel.co.uk	Yes	2012-06-02	4
40	xillo.net	No	2017-07-22	8

tblPakkette-tabel

Data kan na gelang van die instellings anders geformateer wees op jou rekenaar.

PakketID	Platform	Pakket	Koste
1	linux	bronze	120.00
2	linux	silver	250.00
3	linux	gold	400.00
4	linux	platinum	650.00
5	windows	bronze	460.00
6	windows	silver	740.00
7	windows	gold	1150.00
8	windows	platinum	1450.00

tblDiensAgente-tabel

Data kan na gelang van die instellings anders geformateer wees op jou rekenaar.

AgentID	Voornaam	Van	Ondervinding	Departement
1	Lindani	Kolisi	1	Hosting
2	Fezeka	Langeni	5	Maintenance
3	Ethan	Dixon	4	Web Dev
4	Tobias	Moore	6	Web Dev
5	Timothy	Ross	7	Web Dev
6	John	Botha	7	Hosting
7	Stanley	Edwards	3	Admin
8	Phumzile	Mbuli	9	Web Dev
9	Zola	Cibane	5	Admin
10	Lindikhaya	Mbeki	6	Web Dev
11	Joel	Hunter	10	Web Dev
12	Zak	Lane	7	Admin
13	Ntokozo	Khumalo	3	Hosting
14	Kieran	Hunter	1	Web Dev
15	Simthandile	Yawa	4	Hosting
16	Ruan	Marais	1	Web Dev
17	Nomagugu	Buthlezi	9	Hosting
18	Lumka	Stofile	6	Hosting
19	Zandre	Barnard	8	Admin
20	Mateo	Andrews	6	Hosting
21	Marick	Watson	5	Hosting
22	Cebisile	Hadebe	6	Web Dev
23	Dansa	Ndlovu	3	Admin
24	Zonke	Vilakazi	5	Maintenance
25	Fundani	Makepula	10	Web Dev
26	Marcel	Smith	9	Admin
27	Hlomela	Mthobeni	5	Web Dev
28	Siphokazi	Gumede	5	Admin
29	Nobuhle	Tambo	7	Admin
30	Beunard	Jonker	8	Maintenance
31	Olwethu	Gqoba	8	Web Dev
32	Kian	Joubert	1	Hosting
33	John	Parker	3	Maintenance
34	Nocwaka	Ngubenani	1	Maintenance
35	Ekuseni	Dlamini	10	Hosting

36	Khethiwe	Langa	8	Maintenance
37	Francois	Rautenbach	8	Admin
38	Renier	Klerk	6	Maintenance

tblKaartjies-tabel

Data kan na gelang van die instellings anders geformateer wees op jou rekenaar.

KaartjieID	DomeinID	AgentID	PrioriteitVlak	DatumAangemeld	DatumVoltooi
1	16	23	C	2021-10-08 06:33:36	2021-10-13 12:53:19
2	37	37	C	2021-10-08 18:34:32	2021-10-14 14:08:56
3	19	37	A	2021-10-08 19:20:35	2021-10-13 01:18:47
4	3	7	E	2021-10-08 22:47:05	2021-10-13 00:59:40
5	28	23	E	2021-10-09 04:39:52	2021-10-14 17:57:43
6	33	29	D	2021-10-09 07:19:12	2021-10-13 17:34:06
7	3	34	C	2021-10-10 05:19:15	2021-10-16 18:06:27
8	36	26	D	2021-10-10 09:25:28	2021-10-15 23:15:31
9	15	31	C	2021-10-10 12:45:05	2021-10-16 04:31:26
10	35	12	E	2021-10-10 19:08:05	2021-10-16 17:52:50
11	18	3	F	2021-10-11 08:35:27	2021-10-13 11:45:22
12	30	17	D	2021-10-11 10:53:11	2021-10-18 16:28:55
13	3	18	D	2021-10-11 11:12:42	2021-10-18 02:14:47
14	34	33	A	2021-10-11 15:26:41	2021-10-16 22:28:25
15	26	9	B	2021-10-12 07:23:24	2021-10-18 12:39:23
16	37	14	B	2021-10-12 10:00:56	2021-10-18 14:41:58
17	3	4	B	2021-10-12 18:08:07	2021-10-16 23:24:34
18	24	13	C	2021-10-12 21:21:49	2021-10-17 12:23:25
19	15	5	D	2021-10-13 04:09:20	2021-10-18 21:07:33
20	36	5	F	2021-10-13 17:45:37	2021-10-18 02:20:16
21	35	38	F	2021-10-13 17:51:38	2021-10-18 18:12:52
22	22	23	B	2021-10-13 19:03:48	2021-10-18 01:08:58
23	31	8	F	2021-10-13 20:16:13	2021-10-16 03:05:32
24	33	31	C	2021-10-13 22:56:29	2021-10-18 02:34:48
25	9	14	E	2021-10-14 04:18:11	2021-10-18 01:22:22
26	13	1	D	2021-10-14 05:42:19	2021-10-18 12:42:28
27	29	33	B	2021-10-14 06:41:58	2021-10-18 21:30:09
28	37	23	F	2021-10-14 11:53:51	2021-10-16 19:06:38
29	5	28	C	2021-10-14 12:47:34	2021-10-17 15:24:52
30	29	31	E	2021-10-14 16:30:45	2021-10-18 13:11:59
31	9	6	B	2021-10-14 00:39:59	
32	31	11	A	2021-10-14 04:41:19	
33	29	32	E	2021-10-14 04:42:30	
34	34	13	C	2021-10-14 05:13:11	
35	18	6	F	2021-10-14 08:28:12	
36	34	34	E	2021-10-14 13:05:43	
37	20	31	C	2021-10-14 13:51:30	
38	40	34	B	2021-10-14 13:51:31	
39	26	13	B	2021-10-14 14:08:40	
40	38	22	B	2021-10-14 17:05:23	
41	34	2	E	2021-10-14 17:11:28	
42	16	22	F	2021-10-14 17:12:11	
43	5	27	B	2021-10-14 17:46:34	
44	9	29	F	2021-10-14 17:54:59	

45	34	38	C	2021-10-14 17:59:43	
46	27	4	D	2021-10-14 18:54:07	
47	5	4	F	2021-10-14 19:50:42	
48	20	23	F	2021-10-14 20:15:36	
49	20	33	A	2021-10-14 20:25:33	
50	11	11	E	2021-10-14 20:50:36	
51	28	29	E	2021-10-14 20:55:21	
52	11	26	B	2021-10-14 23:04:43	
53	10	19	F	2021-10-15 01:46:54	
54	17	23	F	2021-10-15 03:00:36	
55	36	36	E	2021-10-15 04:10:04	
56	22	27	D	2021-10-15 04:16:56	
57	29	17	B	2021-10-15 05:00:55	
58	4	14	C	2021-10-15 11:23:15	

DigitalNimbus_JavaDB.sql

```
CREATE TABLE tblDomeine (  
DomeinID INTEGER NOT NULL PRIMARY KEY  
GENERATED ALWAYS AS IDENTITY  
(START WITH 1, INCREMENT BY 1),  
DomeinNaam VARCHAR(60),  
VPN BOOLEAN,  
DatumIngeteken DATE,  
PakketID INTEGER  
);
```

```
CREATE TABLE tblPakette (  
PakketID INTEGER NOT NULL PRIMARY KEY  
GENERATED ALWAYS AS IDENTITY  
(START WITH 1, INCREMENT BY 1),  
Platform VARCHAR(60),  
Pakket VARCHAR(60),  
Koste DOUBLE  
);
```

```
CREATE TABLE tblDiensAgente (  
AgentID INTEGER NOT NULL PRIMARY KEY  
GENERATED ALWAYS AS IDENTITY  
(START WITH 1, INCREMENT BY 1),  
Voornaam VARCHAR(60),  
Van VARCHAR(60),  
Ondervinding INT,  
Departement VARCHAR(60)  
);
```

```
CREATE TABLE tblKaartjies (  
KaartjieID INTEGER NOT NULL PRIMARY KEY  
GENERATED ALWAYS AS IDENTITY  
(START WITH 1, INCREMENT BY 1),  
DomeinID INTEGER,  
AgentID INTEGER,  
PrioriteitVlak VARCHAR(1),  
DatumAangemeld TIMESTAMP,  
DatumVoltooi TIMESTAMP  
);
```

```
INSERT INTO tblDomeine(DomeinNaam, VPN, DatumIngeteken, PakketID) VALUES  
( 'herculentertainment.co.cn', FALSE, '2015-10-30', 6 ),  
( 'kiwical.net', FALSE, '2010-09-09', 2 ),  
( 'triplelionresort.co.za', TRUE, '2014-11-17', 6 ),  
( 'asu.org', FALSE, '2013-11-29', 3 ),  
( 'yellowworks.co.ru', FALSE, '2019-10-24', 7 ),  
( 'honeywheels.org', FALSE, '2019-08-28', 5 ),  
( 'libertyresort.co.br', FALSE, '2019-02-17', 5 ),  
( 'surgesecurity.co.uk', FALSE, '2015-04-02', 6 ),  
( 'dynamico.co.cn', FALSE, '2015-08-26', 8 ),  
( 'outnip.co.ru', TRUE, '2016-02-20', 3 ),  
( 'blixin.org', TRUE, '2018-10-05', 1 ),  
( 'stoma.co.za', FALSE, '2016-10-05', 8 ),  
( 'scarvness.co.cn', FALSE, '2013-06-12', 2 ),  
( 'lionnetworks.co.uk', FALSE, '2015-05-31', 2 ),  
( 'betaaid.co.ru', FALSE, '2013-01-28', 5 ),  
( 'maplesolutions.com', FALSE, '2013-02-09', 7 ),  
( 'ironwood.com', TRUE, '2011-12-06', 7 ),  
( 'whirlwindsports.com', FALSE, '2016-09-13', 8 ),  
( 'outlookhotel.co.uk', TRUE, '2018-05-25', 6 ),  
( 'unellco.in', TRUE, '2016-08-31', 7 ),
```

```
('extraousco.in',FALSE,'2010-10-06',1),
('libertyhotelco.in',FALSE,'2015-09-21',1),
('lagoonpoint.org',FALSE,'2011-12-06',5),
('contraxout.co.uk',FALSE,'2014-10-04',4),
('greenetworks.net',FALSE,'2015-10-13',4),
('corecords.co.ru',FALSE,'2017-07-01',7),
('crowtechnologies.co.ru',FALSE,'2012-02-04',5),
('smilelectronics.co.cn',TRUE,'2012-09-17',3),
('obsidianblossommotel.com',FALSE,'2018-11-30',7),
('glacierelectronics.com',FALSE,'2015-08-19',6),
('crowngardensresort.co.br',FALSE,'2014-01-25',8),
('signwell.net',FALSE,'2019-04-11',5),
('pearlnavigations.co.br',TRUE,'2015-12-15',4),
('cannonics.co.ru',TRUE,'2017-07-05',1),
('vrildo.com',FALSE,'2013-04-07',1),
('mirrorhotel.co.cn',FALSE,'2011-10-16',3),
('motioncast.co.br',FALSE,'2019-01-29',2),
('quietpetalresort.co.ru',FALSE,'2013-05-05',1),
('modestpierhotel.co.uk',TRUE,'2012-06-02',4),
('xillo.net',FALSE,'2017-07-22',8);
```

```
INSERT INTO tblPakket (Platform, Pakket, Koste) VALUES
('linux','bronze',120.00),
('linux','silver',250.00),
('linux','gold',400.00),
('linux','platinum',650.00),
('windows','bronze',460.00),
('windows','silver',740.00),
('windows','gold',1150.00),
('windows','platinum',1450.00);
```

```
INSERT INTO tblDiensAgente (Voornaam, Van, Ondervinding, Departement) VALUES
('Lindani','Kolisi',1,'Hosting'),
('Fezeka','Langeni',5,'Maintenance'),
('Ethan','Dixon',4,'Web Dev'),
('Tobias','Moore',6,'Web Dev'),
('Timothy','Ross',7,'Web Dev'),
('John','Botha',7,'Hosting'),
('Stanley','Edwards',3,'Admin'),
('Phumzile','Mbuli',9,'Web Dev'),
('Zola','Cibane',5,'Admin'),
('Lindikhaya','Mbeki',6,'Web Dev'),
('Joel','Hunter',10,'Web Dev'),
('Zak','Lane',7,'Admin'),
('Ntokozo','Khumalo',3,'Hosting'),
('Kieran','Hunter',1,'Web Dev'),
('Simthandile','Yawa',4,'Hosting'),
('Ruan','Marais',1,'Web Dev'),
('Nomagugu','Buthelezi',9,'Hosting'),
('Lumka','Stofile',6,'Hosting'),
('Zandre','Barnard',8,'Admin'),
('Mateo','Andrews',6,'Hosting'),
('Marick','Watson',5,'Hosting'),
('Cebisile','Hadebe',6,'Web Dev'),
('Dansa','Ndlovu',3,'Admin'),
('Zonke','Vilakazi',5,'Maintenance'),
('Fundani','Makepula',10,'Web Dev'),
('Marcel','Smith',9,'Admin'),
('Hlomela','Mthobeni',5,'Web Dev'),
('Siphokazi','Gumede',5,'Admin'),
('Nobuhle','Tambo',7,'Admin'),
('Beaunard','Jonker',8,'Maintenance'),
('Olwethu','Gqoba',8,'Web Dev'),
```



```
('Kian','Joubert',1,'Hosting'),
('John','Parker',3,'Maintenance'),
('Nocwaka','Ngubenani',1,'Maintenance'),
('Ekuseni','Dlamini',10,'Hosting'),
('Khethiwe','Langa',8,'Maintenance'),
('Francois','Rautenbach',8,'Admin'),
('Renier','Klerk',6,'Maintenance');
```

```
INSERT INTO tblKaartjies (DomeinID, AgentID, PrioriteitVlak, DatumAangemeld,
DatumVoltooi) VALUES
```

```
(16,23,'C','2021-10-08 6:33:36','2021-10-13 12:53:19'),
(37,37,'C','2021-10-08 18:34:32','2021-10-14 14:08:56'),
(19,37,'A','2021-10-08 19:20:35','2021-10-13 1:18:47'),
(3,7,'E','2021-10-08 22:47:05','2021-10-13 0:59:40'),
(28,23,'E','2021-10-09 4:39:52','2021-10-14 17:57:43'),
(33,29,'D','2021-10-09 7:19:12','2021-10-13 17:34:06'),
(3,34,'C','2021-10-10 5:19:15','2021-10-16 18:06:27'),
(36,26,'D','2021-10-10 9:25:28','2021-10-15 23:15:31'),
(15,31,'C','2021-10-10 12:45:05','2021-10-16 4:31:26'),
(35,12,'E','2021-10-10 19:08:05','2021-10-16 17:52:50'),
(18,3,'F','2021-10-11 8:35:27','2021-10-13 11:45:22'),
(30,17,'D','2021-10-11 10:53:11','2021-10-18 16:28:55'),
(3,18,'D','2021-10-11 11:12:42','2021-10-18 2:14:47'),
(34,33,'A','2021-10-11 15:26:41','2021-10-16 22:28:25'),
(26,9,'B','2021-10-12 7:23:24','2021-10-18 12:39:23'),
(37,14,'B','2021-10-12 10:00:56','2021-10-18 14:41:58'),
(3,4,'B','2021-10-12 18:08:07','2021-10-16 23:24:34'),
(24,13,'C','2021-10-12 21:21:49','2021-10-17 12:23:25'),
(15,5,'D','2021-10-13 4:09:20','2021-10-18 21:07:33'),
(36,5,'F','2021-10-13 17:45:37','2021-10-18 2:20:16'),
(35,38,'F','2021-10-13 17:51:38','2021-10-18 18:12:52'),
(22,23,'B','2021-10-13 19:03:48','2021-10-18 1:08:58'),
(31,8,'F','2021-10-13 20:16:13','2021-10-16 3:05:32'),
(33,31,'C','2021-10-13 22:56:29','2021-10-18 2:34:48'),
(9,14,'E','2021-10-14 4:18:11','2021-10-18 1:22:22'),
(13,1,'D','2021-10-14 5:42:19','2021-10-18 12:42:28'),
(29,33,'B','2021-10-14 6:41:58','2021-10-18 21:30:09'),
(37,23,'F','2021-10-14 11:53:51','2021-10-16 19:06:38'),
(5,28,'C','2021-10-14 12:47:34','2021-10-17 15:24:52'),
(29,31,'E','2021-10-14 16:30:45','2021-10-18 13:11:59');
```

```
INSERT INTO tblKaartjies (DomeinID, AgentID, PrioriteitVlak, DatumAangemeld)
VALUES
```

```
(9,6,'B','2021-10-14 0:39:59'),
(31,11,'A','2021-10-14 4:41:19'),
(29,32,'E','2021-10-14 4:42:30'),
(34,13,'C','2021-10-14 5:13:11'),
(18,6,'F','2021-10-14 8:28:12'),
(34,34,'E','2021-10-14 13:05:43'),
(20,31,'C','2021-10-14 13:51:30'),
(40,34,'B','2021-10-14 13:51:31'),
(26,13,'B','2021-10-14 14:08:40'),
(38,22,'B','2021-10-14 17:05:23'),
(34,2,'E','2021-10-14 17:11:28'),
(16,22,'F','2021-10-14 17:12:11'),
(5,27,'B','2021-10-14 17:46:34'),
(9,29,'F','2021-10-14 17:54:59'),
(34,38,'C','2021-10-14 17:59:43'),
```

```
(27,4,'D','2021-10-14 18:54:07'),
(5,4,'F','2021-10-14 19:50:42'),
(20,23,'F','2021-10-14 20:15:36'),
(20,33,'A','2021-10-14 20:25:33'),
(11,11,'E','2021-10-14 20:50:36'),
(28,29,'E','2021-10-14 20:55:21'),
(11,26,'B','2021-10-14 23:04:43'),
(10,19,'F','2021-10-15 1:46:54'),
(17,23,'F','2021-10-15 3:00:36'),
(36,36,'E','2021-10-15 4:10:04'),
(22,27,'D','2021-10-15 4:16:56'),
(29,17,'B','2021-10-15 5:00:55'),
(4,14,'C','2021-10-15 11:23:15');
```

DigitalNimbus_MySQL.sql

```
CREATE TABLE tblDomeine (
DomeinID INT PRIMARY KEY AUTO_INCREMENT,
DomeinNaam VARCHAR(60),
VPN BOOLEAN,
DatumIngeteken DATE,
PakketID INT
);
```

```
CREATE TABLE tblPakquette (
PakketID INT PRIMARY KEY AUTO_INCREMENT,
Platform VARCHAR(60),
Pakket VARCHAR(60),
Koste DOUBLE
);
```

```
CREATE TABLE tblDiensAgente (
AgentID INT PRIMARY KEY AUTO_INCREMENT,
Voornaam VARCHAR(60),
Van VARCHAR(60),
Ondervinding INT,
Departement VARCHAR(60)
);
```

```
CREATE TABLE tblKaartjies (
KaartjieID INT PRIMARY KEY AUTO_INCREMENT,
DomeinID INT,
AgentID INT,
PrioriteitVlak VARCHAR(1),
DatumAangemeld DATETIME,
DatumVoltooi DATETIME
);
```

```
INSERT INTO tblDomeine(DomeinID, DomeinNaam, VPN, DatumIngeteken, PakketID)
VALUES
(1,'herculentertainment.co.cn',FALSE,'2015-10-30',6),
(2,'kiwical.net',FALSE,'2010-09-09',2),
(3,'triplelionresort.co.za',TRUE,'2014-11-17',6),
(4,'asu.org',FALSE,'2013-11-29',3),
(5,'yellowworks.co.ru',FALSE,'2019-10-24',7),
(6,'honeywheels.org',FALSE,'2019-08-28',5),
(7,'libertyresort.co.br',FALSE,'2019-02-17',5),
(8,'surgesecurity.co.uk',FALSE,'2015-04-02',6),
(9,'dynamico.co.cn',FALSE,'2015-08-26',8),
(10,'outnip.co.ru',TRUE,'2016-02-20',3),
(11,'blixin.org',TRUE,'2018-10-05',1),
(12,'stoma.co.za',FALSE,'2016-10-05',8),
(13,'scarvness.co.cn',FALSE,'2013-06-12',2),
```

```
(14, 'lionetworks.co.uk', FALSE, '2015-05-31', 2),
(15, 'betaaid.co.ru', FALSE, '2013-01-28', 5),
(16, 'maplesolutions.com', FALSE, '2013-02-09', 7),
(17, 'ironwood.com', TRUE, '2011-12-06', 7),
(18, 'whirlwindsports.com', FALSE, '2016-09-13', 8),
(19, 'outlookhotel.co.uk', TRUE, '2018-05-25', 6),
(20, 'unellco.in', TRUE, '2016-08-31', 7),
(21, 'extraousco.in', FALSE, '2010-10-06', 1),
(22, 'libertyhotelco.in', FALSE, '2015-09-21', 1),
(23, 'lagoonpoint.org', FALSE, '2011-12-06', 5),
(24, 'contraxout.co.uk', FALSE, '2014-10-04', 4),
(25, 'greenetworks.net', FALSE, '2015-10-13', 4),
(26, 'corecords.co.ru', FALSE, '2017-07-01', 7),
(27, 'crowtechnologies.co.ru', FALSE, '2012-02-04', 5),
(28, 'smilelectronics.co.cn', TRUE, '2012-09-17', 3),
(29, 'obsidianblossommotel.com', FALSE, '2018-11-30', 7),
(30, 'glacierelectronics.com', FALSE, '2015-08-19', 6),
(31, 'crowngardensresort.co.br', FALSE, '2014-01-25', 8),
(32, 'signwell.net', FALSE, '2019-04-11', 5),
(33, 'pearlnavigations.co.br', TRUE, '2015-12-15', 4),
(34, 'cannonics.co.ru', TRUE, '2017-07-05', 1),
(35, 'vrildo.com', FALSE, '2013-04-07', 1),
(36, 'mirrorhotel.co.cn', FALSE, '2011-10-16', 3),
(37, 'motioncast.co.br', FALSE, '2019-01-29', 2),
(38, 'quietpetalresort.co.ru', FALSE, '2013-05-05', 1),
(39, 'modestpierhotel.co.uk', TRUE, '2012-06-02', 4),
(40, 'xillo.net', FALSE, '2017-07-22', 8);
```

INSERT INTO tblPakette(PakketID, Platform, Pakket, Koste) VALUES

```
(1, 'linux', 'bronze', 120.00),
(2, 'linux', 'silver', 250.00),
(3, 'linux', 'gold', 400.00),
(4, 'linux', 'platinum', 650.00),
(5, 'windows', 'bronze', 460.00),
(6, 'windows', 'silver', 740.00),
(7, 'windows', 'gold', 1150.00),
(8, 'windows', 'platinum', 1450.00);
```

INSERT INTO tblDiensAgente(AgentID, Voornaam, Van, Ondervinding, Departement)
VALUES

```
(1, 'Lindani', 'Kolisi', 1, 'Hosting'),
(2, 'Fezeka', 'Langeni', 5, 'Maintenance'),
(3, 'Ethan', 'Dixon', 4, 'Web Dev'),
(4, 'Tobias', 'Moore', 6, 'Web Dev'),
(5, 'Timothy', 'Ross', 7, 'Web Dev'),
(6, 'John', 'Botha', 7, 'Hosting'),
(7, 'Stanley', 'Edwards', 3, 'Admin'),
(8, 'Phumzile', 'Mbuli', 9, 'Web Dev'),
(9, 'Zola', 'Cibane', 5, 'Admin'),
(10, 'Lindikhaya', 'Mbeki', 6, 'Web Dev'),
(11, 'Joel', 'Hunter', 10, 'Web Dev'),
(12, 'Zak', 'Lane', 7, 'Admin'),
(13, 'Ntokozo', 'Khumalo', 3, 'Hosting'),
(14, 'Kieran', 'Hunter', 1, 'Web Dev'),
(15, 'Simthandile', 'Yawa', 4, 'Hosting'),
(16, 'Ruan', 'Marais', 1, 'Web Dev'),
(17, 'Nomagugu', 'Buthelezi', 9, 'Hosting'),
(18, 'Lumka', 'Stofile', 6, 'Hosting'),
(19, 'Zandre', 'Barnard', 8, 'Admin'),
(20, 'Mateo', 'Andrews', 6, 'Hosting'),
(21, 'Marick', 'Watson', 5, 'Hosting'),
(22, 'Cebisile', 'Hadebe', 6, 'Web Dev'),
(23, 'Dansa', 'Ndlovu', 3, 'Admin'),
(24, 'Zonke', 'Vilakazi', 5, 'Maintenance'),
```

```
(25,'Fundani','Makepula',10,'Web Dev'),
(26,'Marcel','Smith',9,'Admin'),
(27,'Hlomela','Mthobeni',5,'Web Dev'),
(28,'Siphokazi','Gumede',5,'Admin'),
(29,'Nobuhle','Tambo',7,'Admin'),
(30,'Beunard','Jonker',8,'Maintenance'),
(31,'Olwethu','Gqoba',8,'Web Dev'),
(32,'Kian','Joubert',1,'Hosting'),
(33,'John','Parker',3,'Maintenance'),
(34,'Nocwaka','Ngubenani',1,'Maintenance'),
(35,'Ekuseni','Dlamini',10,'Hosting'),
(36,'Khethiwe','Langa',8,'Maintenance'),
(37,'Francois','Rautenbach',8,'Admin'),
(38,'Renier','Klerk',6,'Maintenance');
```

INSERT INTO tblKaartjies (KaartjieID, DomeinID, AgentID, PrioriteitVlak, DatumAangemeld, DatumVoltooi) VALUES

```
(1,16,23,'C','2021-10-08 6:33:36','2021-10-13 12:53:19'),
(2,37,37,'C','2021-10-08 18:34:32','2021-10-14 14:08:56'),
(3,19,37,'A','2021-10-08 19:20:35','2021-10-13 1:18:47'),
(4,3,7,'E','2021-10-08 22:47:05','2021-10-13 0:59:40'),
(5,28,23,'E','2021-10-09 4:39:52','2021-10-14 17:57:43'),
(6,33,29,'D','2021-10-09 7:19:12','2021-10-13 17:34:06'),
(7,3,34,'C','2021-10-10 5:19:15','2021-10-16 18:06:27'),
(8,36,26,'D','2021-10-10 9:25:28','2021-10-15 23:15:31'),
(9,15,31,'C','2021-10-10 12:45:05','2021-10-16 4:31:26'),
(10,35,12,'E','2021-10-10 19:08:05','2021-10-16 17:52:50'),
(11,18,3,'F','2021-10-11 8:35:27','2021-10-13 11:45:22'),
(12,30,17,'D','2021-10-11 10:53:11','2021-10-18 16:28:55'),
(13,3,18,'D','2021-10-11 11:12:42','2021-10-18 2:14:47'),
(14,34,33,'A','2021-10-11 15:26:41','2021-10-16 22:28:25'),
(15,26,9,'B','2021-10-12 7:23:24','2021-10-18 12:39:23'),
(16,37,14,'B','2021-10-12 10:00:56','2021-10-18 14:41:58'),
(17,3,4,'B','2021-10-12 18:08:07','2021-10-16 23:24:34'),
(18,24,13,'C','2021-10-12 21:21:49','2021-10-17 12:23:25'),
(19,15,5,'D','2021-10-13 4:09:20','2021-10-18 21:07:33'),
(20,36,5,'F','2021-10-13 17:45:37','2021-10-18 2:20:16'),
(21,35,38,'F','2021-10-13 17:51:38','2021-10-18 18:12:52'),
(22,22,23,'B','2021-10-13 19:03:48','2021-10-18 1:08:58'),
(23,31,8,'F','2021-10-13 20:16:13','2021-10-16 3:05:32'),
(24,33,31,'C','2021-10-13 22:56:29','2021-10-18 2:34:48'),
(25,9,14,'E','2021-10-14 4:18:11','2021-10-18 1:22:22'),
(26,13,1,'D','2021-10-14 5:42:19','2021-10-18 12:42:28'),
(27,29,33,'B','2021-10-14 6:41:58','2021-10-18 21:30:09'),
(28,37,23,'F','2021-10-14 11:53:51','2021-10-16 19:06:38'),
(29,5,28,'C','2021-10-14 12:47:34','2021-10-17 15:24:52'),
(30,29,31,'E','2021-10-14 16:30:45','2021-10-18 13:11:59');
```

INSERT INTO tblKaartjies (KaartjieID, DomeinID, AgentID, PrioriteitVlak, DatumAangemeld) VALUES

```
(31,9,6,'B','2021-10-14 0:39:59'),
(32,31,11,'A','2021-10-14 4:41:19'),
(33,29,32,'E','2021-10-14 4:42:30'),
(34,34,13,'C','2021-10-14 5:13:11'),
(35,18,6,'F','2021-10-14 8:28:12'),
(36,34,34,'E','2021-10-14 13:05:43'),
(37,20,31,'C','2021-10-14 13:51:30'),
(38,40,34,'B','2021-10-14 13:51:31'),
(39,26,13,'B','2021-10-14 14:08:40'),
(40,38,22,'B','2021-10-14 17:05:23'),
```

(41,34,2,'E','2021-10-14 17:11:28'),
(42,16,22,'F','2021-10-14 17:12:11'),
(43,5,27,'B','2021-10-14 17:46:34'),
(44,9,29,'F','2021-10-14 17:54:59'),
(45,34,38,'C','2021-10-14 17:59:43'),
(46,27,4,'D','2021-10-14 18:54:07'),
(47,5,4,'F','2021-10-14 19:50:42'),
(48,20,23,'F','2021-10-14 20:15:36'),
(49,20,33,'A','2021-10-14 20:25:33'),
(50,11,11,'E','2021-10-14 20:50:36'),
(51,28,29,'E','2021-10-14 20:55:21'),
(52,11,26,'B','2021-10-14 23:04:43'),
(53,10,19,'F','2021-10-15 1:46:54'),
(54,17,23,'F','2021-10-15 3:00:36'),
(55,36,36,'E','2021-10-15 4:10:04'),
(56,22,27,'D','2021-10-15 4:16:56'),
(57,29,17,'B','2021-10-15 5:00:55'),
(58,4,14,'C','2021-10-15 11:23:15');

AFDELING B

bedieners.txt

B674#C10#Security#Email
DF8F#A12#Updates#File
6B1A#I2#Security#Print
5F67#B15#Updates#Custom
CD71#A13#Power#Email
8AE6#G12#Power#Custom
E1B0#C8#Hardware#Email
C23F#E3#Temp#Custom
47EC#C5#Power#Email
DC97#I11#Power#Custom
2A3F#I3#Security#Custom
87D4#A6#Security#Custom
336D#F11#Temp#Print
F667#G10#Temp#Custom
E32F#J3#Temp#Email
7B13#B10#Power#Custom
34E9#H11#Hardware#File
431D#C1#Security#Email
2D21#D13#Temp#Email
4145#J10#Security#Custom
4A25#A11#Security#Print
2E39#A7#Temp#Custom
3E0F#H13#Temp#Email
5FB1#E11#Power#Print
E6B0#F6#Hardware#Custom
9387#H5#Power#Print
CEAD#D2#Security#File
C0C8#G14#Updates#Print
AAAD#H8#Temp#Custom
2DD7#C6#Temp#Custom
3217#B7#Updates#Email
E901#H9#Hardware#Email
A74F#F9#Temp#Email
56D8#J12#Security#Custom
F5FF#I9#Updates#Custom
78BA#C13#Temp#Print
5932#A9#Security#Print

tegnici.txt

T-A1#Lindani Kolisi#1#File
T-FE#Fezeka Langeni#5#Print
T-EF#Ethan Dixon#4#Email
T-D8#Tobias Moore#6#Custom
T-D1#Timothy Ross#7#Custom
T-F8#John Botha#7#Email
T-D0#Stanley Edwards#3#Print
T-BD#Phumzile Mbuli#9#File
T-C6#Zola Cibane#5#Print
T-A9#Lindikhaya Mbeki#6#Custom