מיני פרויקט בבסיסי נתונים

אגף מבצעים באיחוד הצלה

מגישות: מוריה חדד

לאה ג'קוב

מיני פרוייקט בבסיסי נתונים

תיאור הארגון

איחוד הצלה הוא ארגון מתנדבים מוביל בישראל, אשר מאגד כ-6,500 חובשים, פרמדיקים ורופאים מרחבי המדינה. תפקידו העיקרי הוא לספק עזרה ראשונה ורפואית במצבי חירום וקריאות חירום. אגף המבצעים של האיחוד אחראי על מספר משימות מרכזיות:

1. תוכניות והפעלה ארגונית- האגף מפתח תוכניות ותהליכי פעולה למקרי חירום ומשבצת אותם בצורה ארגונית ויעילה. זה כולל תכנון והפעלת ציוד, תקשורת, ואיכות השירות.
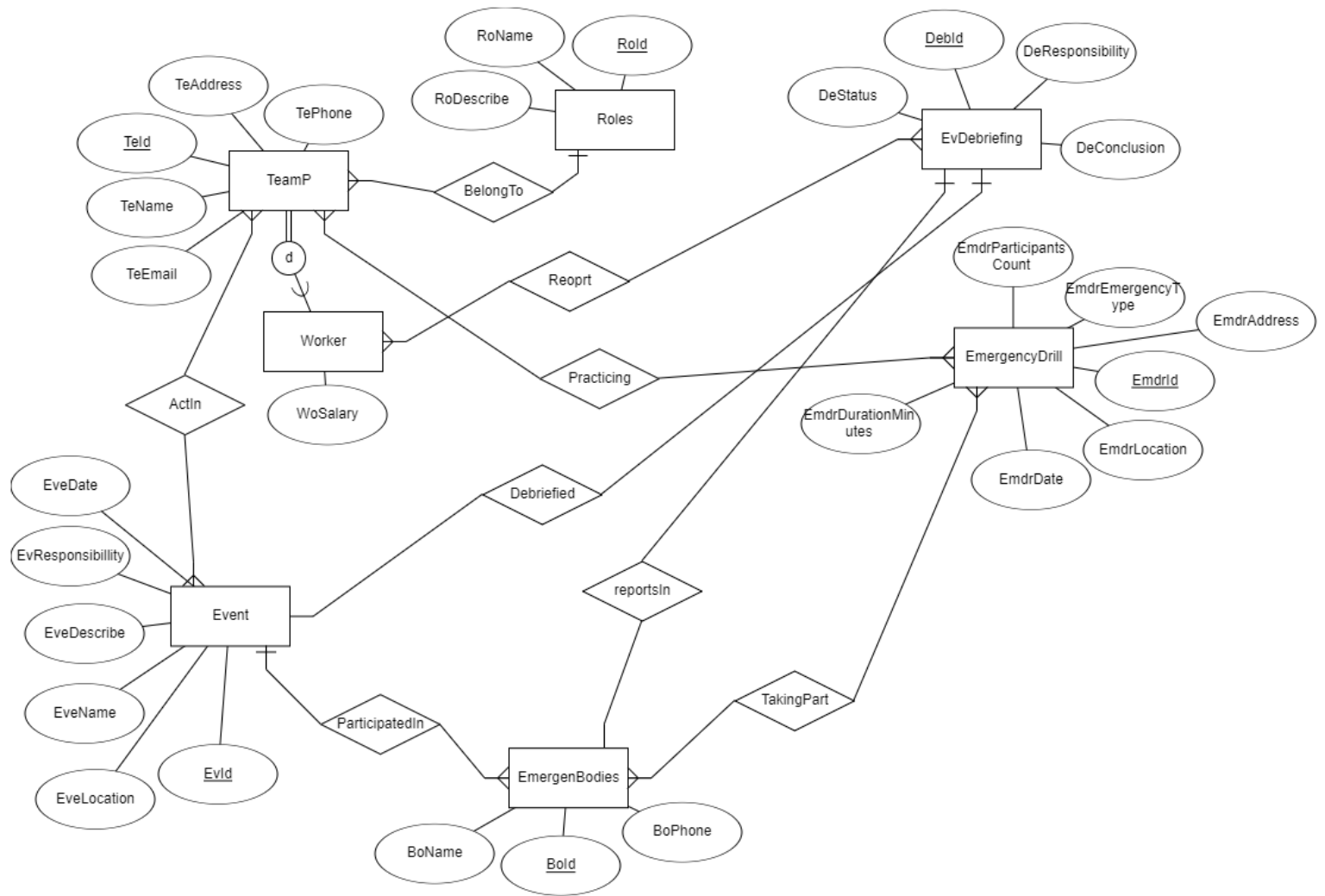
2. הכשרות- האגף מתעסק בהכשרת חובשים ופרמדיקים, ובהכנתם לפעילות חירום. זה כולל הדרכות מעשיות ותיאורטיות, ואימונים על תקשורת וציוד מיוחד.

3. הכנה לחירום ולמלחמה- האגף משקיע מאמץ בהכנה והתאמה של הארגון לסצנת חירום או מצבי מלחמה. זה כולל תוכניות תקשורת, ציוד ותוכניות פעולה משותפות עם גופים אחרים כמו משטרה, כבאות והצלה, ורח״ל.

4. תחקירים מבצעיים- לאחר אירועים גדולים, האגף מבצע תחקירים מעמיקים ומפורטים על האירוע ועל תגובתו של הארגון. תוצאות התחקירים משמשות לשיפור והתייעצות בעתיד.

אגף המבצעים פועל בשיתוף פעולה עם גופים רלוונטיים נוספים ומקיים קשרים מבצעיים עם המשטרה, כבאות והצלה, רח״ל וגופים אחרים, כדי לאפשר פעילות משותפת בזמן אמת ותגובה מהירה ויעילה במצבי חירום.

תרשים ERD:

Entities and attributes:

- **TeamP**: TeId (key), TeName, TeEmail, TeAddress, TePhone
- **Roles**: RoId (key), RoName, RoDescribe
- **Worker**: WoSalary
- **Event**: EvId (key), EveDate, EvResponsibillity, EveDescribe, EveName, EveLocation
- **EvDebriefing**: DebId (key), DeStatus, DeResponsibility, DeConclusion
- **EmergencyDrill**: EmdrId (key), EmdrParticipantsCount, EmdrEmergencyType, EmdrAddress, EmdrLocation, EmdrDate, EmdrDurationMinutes
- **EmergenBodies**: BoId (key), BoName, BoPhone

Relationships:

- BelongTo (TeamP – Roles)
- Reoprt
- Practicing
- Debriefed
- ActIn (TeamP – Event)
- ParticipatedIn (Event – EmergenBodies)
- reportsIn
- TakingPart
- d (Worker specialization of TeamP)

תיאור הישויות והקשרים בדיאגרמה

ישויות

Team (צוות)

- תכונות:

- TeId (מזהה ייחודי של הצוות)

- TeName (שם הצוות)

- TeAddress (כתובת הצוות)

- TePhone (טלפון הצוות)

- TeEmail (אימייל הצוות)

- קשרים: מורשת לישות Worker.

Worker (עובד)

- תכונות:

- TeId (מזהה ייחודי של הצוות אליו שייך העובד)

- WoSalary (שכר העובד)

- קשרים: ירושה מישות Team.

Roles (תפקידים)

- תכונות:

- RoId (מזהה ייחודי של התפקיד)

- RoName (שם התפקיד)

- RoDescribe (תיאור התפקיד)

- קשרים: כל צוות משויך לתפקיד מסוים.

Event (אירועים)

- תכונות:

- EvId (מזהה ייחודי של האירוע)

- EveName (שם האירוע)

- EveDate (תאריך האירוע)

- EveLocation (מיקום האירוע)
- EvResponsibillity (אחראי האירוע)
- EveDescribe (תיאור האירוע)
- **קשרים:** מקושר לגופי חירום ולצוותים המשתתפים.

EmergenBodies (גופי חירום)

- תכונות:

- BoId (מזהה ייחודי של גוף החירום)
- BoName (שם גוף החירום)
- BoPhone (טלפון של גוף החירום)
- EvId (מזהה ייחודי של האירוע בו גוף החירום משתתף)
- **קשרים:** מקושר לאירועים בהם משתתפים גופי החירום.

EmergencyDrill (תרגילי חירום)

- תכונות:

- EmdrId (מזהה ייחודי של תרגיל החירום)
- EmdrDate (תאריך התרגיל)
- EmdrDurationMinutes (משך התרגיל בדקות)
- EmdrEmergencyType (סוג החירום)
- EmdrLocation (מיקום התרגיל)
- EmdrParticipantsCount (מספר המשתתפים בתרגיל)
- EmdrAddress (כתובת התרגיל)
- **קשרים:** מקושר לצוותים המשתתפים בתרגילים.

EvDebriefing (תחקיר אירוע)

- תכונות:

- DebId (מזהה ייחודי של התחקיר)
- DeResponsibility (אחראי התחקיר)
- DeStatus (סטטוס התחקיר)

- DeConclusion (מסקנת התחקיר)

- **קשרים:** תחקירים מבוצעים על ידי עובדים ומשויכים לאירועים ספציפיים.

קשרים

BelongTo

- קשר בין הצוות לתפקיד (Roles). כל צוות משויך לתפקיד אחד.

משתתפים (ActIn)

- קשר בין צוותים לאירועים. כל צוות יכול להשתתף באירועים שונים.

לוקח חלק (TakingPart)

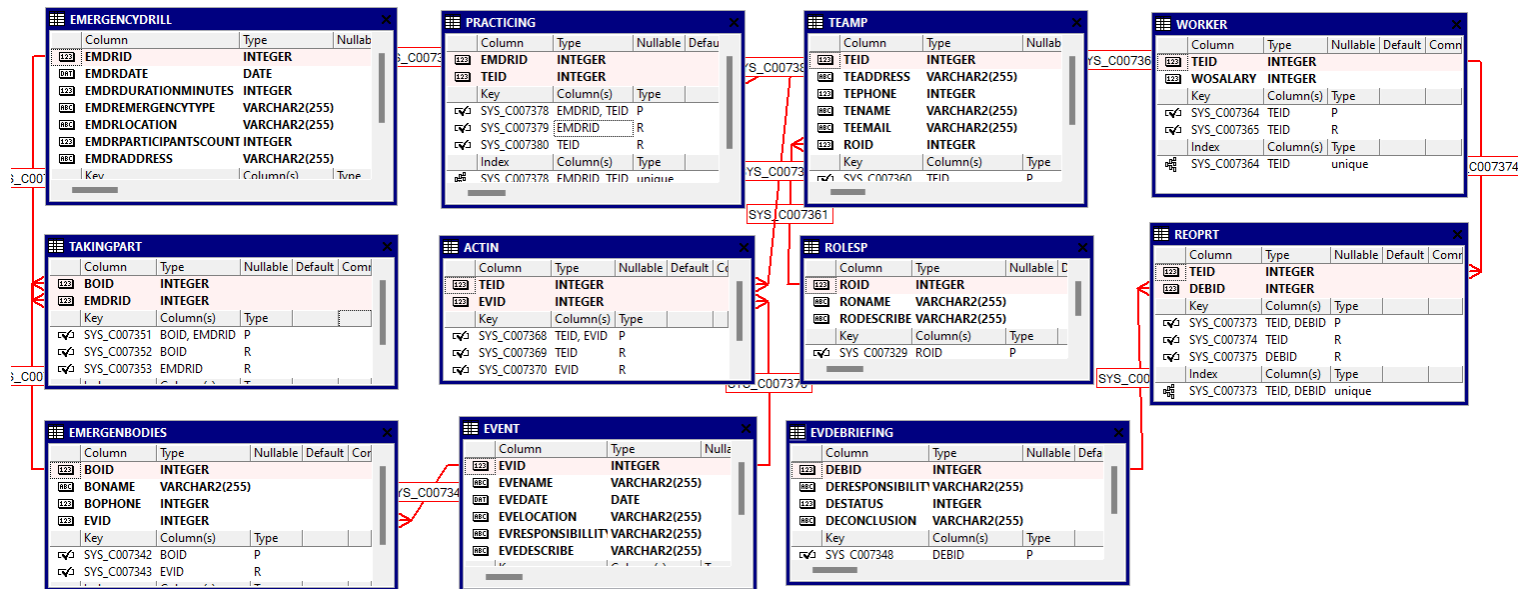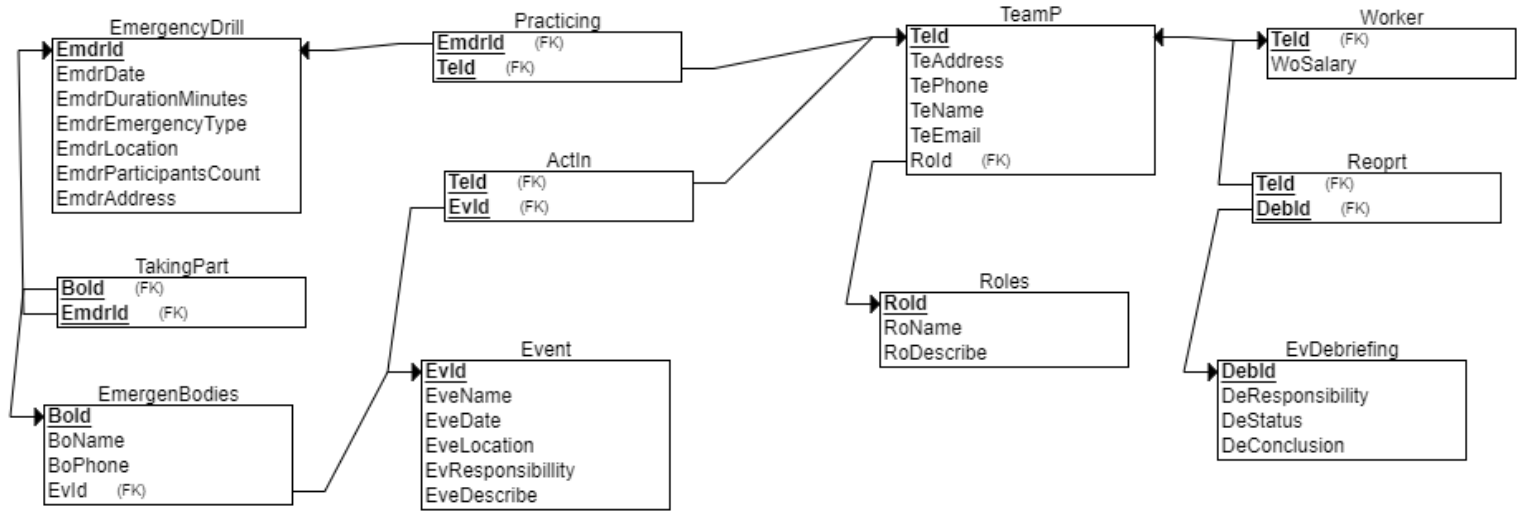- קשר בין גופי חירום לתרגילים. כל גוף חירום יכול להשתתף בתרגילים שונים.

Practicing

קשר בין צוותים לתרגילים. כל צוות יכול להשתתף בתרגילים שונים.

ReoprtEv

- קשר בין עובדים לתחקירים. כל עובד יכול לדווח על תחקירים של אירועים שונים.

המודל הנתון משקף את מבנה הארגון של איחוד הצלה, הכולל צוותים עם תפקידים מוגדרים, משתתפים באירועים ובתרגילי חירום, ומבצעים תחקירים לאחר האירועים לצורך שיפור והתייעלות. הקשרים בין הישויות מתארים את יחסי הגומלין בין הצוותים, האירועים, התרגילים וגופי החירום השונים, ומבטיחים פעילות משותפת ותגובה מהירה ויעילה במצבי חירום.

תרשים -DSD

EmergencyDrill
- Emdrid
- EmdrDate
- EmdrDurationMinutes
- EmdrEmergencyType
- EmdrLocation
- EmdrParticipantsCount
- EmdrAddress

Practicing
- EmdrId
- TeId (FK)

TeamP
- TeId
- TeAddress
- TePhone
- TeName
- TeEmail
- RoId (FK)

Worker
- TeId (FK)
- WoSalary

ActIn
- TeId (FK)
- EvId (FK)

Reoprt
- TeId (FK)
- DebId (FK)

TakingPart
- BoId (FK)
- EmdrId (FK)

Roles
- RoId
- RoName
- RoDescribe

Event
- EvId
- EveName
- EveDate
- EveLocation
- EvResponsibillity
- EveDescribe

EmergenBodies
- BoId
- BoName
- BoPhone
- EvId (FK)

EvDebriefing
- DebId
- DeResponsibility
- DeStatus
- DeConclusion

EMERGENCYDRILL

Column	Type	Nullab
EMDRID	INTEGER	
EMDRDATE	DATE	
EMDRDURATIONMINUTES	INTEGER	
EMDREMERGENCYTYPE	VARCHAR2(255)	
EMDRLOCATION	VARCHAR2(255)	
EMDRPARTICIPANTSCOUNT	INTEGER	
EMDRADDRESS	VARCHAR2(255)	

Key	Column(s)	Type

PRACTICING

Column	Type	Nullable	Defau
EMDRID	INTEGER		
TEID	INTEGER		

Key	Column(s)	Type
SYS_C007378	EMDRID, TEID	P
SYS_C007379	EMDRID	R
SYS_C007380	TEID	R

Index	Column(s)	Type
SYS_C007378	EMDRID, TEID	unique

TEAMP

Column	Type	Nullab
TEID	INTEGER	
TEADDRESS	VARCHAR2(255)	
TEPHONE	INTEGER	
TENAME	VARCHAR2(255)	
TEEMAIL	VARCHAR2(255)	
ROID	INTEGER	

Key	Column(s)	Type
SYS_C007360	TEID	P

WORKER

Column	Type	Nullable	Default	Comm
TEID	INTEGER			
WOSALARY	INTEGER			

Key	Column(s)	Type
SYS_C007364	TEID	P
SYS_C007365	TEID	R

Index	Column(s)	Type
SYS_C007364	TEID	unique

TAKINGPART

Column	Type	Nullable	Default	Comm
BOID	INTEGER			
EMDRID	INTEGER			

Key	Column(s)	Type
SYS_C007351	BOID, EMDRID	P
SYS_C007352	BOID	R
SYS_C007353	EMDRID	R

ACTIN

Column	Type	Nullable	Default	Co
TEID	INTEGER			
EVID	INTEGER			

Key	Column(s)	Type
SYS_C007368	TEID, EVID	P
SYS_C007369	TEID	R
SYS_C007370	EVID	R

ROLESP

Column	Type	Nullable	D
ROID	INTEGER		
RONAME	VARCHAR2(255)		
RODESCRIBE	VARCHAR2(255)		

Key	Column(s)	Type
SYS_C007329	ROID	P

REOPRT

Column	Type	Nullable	Default	Comm
TEID	INTEGER			
DEBID	INTEGER			

Key	Column(s)	Type
SYS_C007373	TEID, DEBID	P
SYS_C007374	TEID	R
SYS_C007375	DEBID	R

Index	Column(s)	Type
SYS_C007373	TEID, DEBID	unique

EMERGENBODIES

Column	Type	Nullable	Default	Cor
BOID	INTEGER			
BONAME	VARCHAR2(255)			
BOPHONE	INTEGER			
EVID	INTEGER			

Key	Column(s)	Type
SYS_C007342	BOID	P
SYS_C007343	EVID	R

EVENT

Column	Type	Nulla
EVID	INTEGER	
EVENAME	VARCHAR2(255)	
EVEDATE	DATE	
EVELOCATION	VARCHAR2(255)	
EVRESPONSIBILLIT	VARCHAR2(255)	
EVEDESCRIBE	VARCHAR2(255)	

EVDEBRIEFING

Column	Type	Nullable	Defa
DEBID	INTEGER		
DERESPONSIBILITY	VARCHAR2(255)		
DESTATUS	INTEGER		
DECONCLUSION	VARCHAR2(255)		

Key	Column(s)	Type
SYS_C007348	DEBID	P

```sql
CREATE TABLE Event
(
  EveName VARCHAR(255) NOT NULL,
  EveDate DATE NOT NULL,
  EveLocation VARCHAR(255) NOT NULL,
  EvResponsibillity VARCHAR(255) NOT NULL,
  EveDescribe VARCHAR(255) NOT NULL,
  EvId INT NOT NULL,
  PRIMARY KEY (EvId)
);

CREATE TABLE RolesP
(
  RoName VARCHAR(255) NOT NULL,
  RoId INT NOT NULL,
  RoDescribe VARCHAR(255) NOT NULL,
  PRIMARY KEY (RoId)
);

CREATE TABLE EmergencyDrill
(
  EmdrDate DATE NOT NULL,
  EmdrId INT NOT NULL,
  EmdrDurationMinutes INT NOT NULL,
  EmdrEmergencyType VARCHAR(255) NOT NULL,
  EmdrLocation VARCHAR(255) NOT NULL,
  EmdrParticipantsCount INT NOT NULL,
  EmdrAddress VARCHAR(255) NOT NULL,
  PRIMARY KEY (EmdrId)
);

CREATE TABLE EmergenBodies
(
  BoName VARCHAR(255) NOT NULL,
  BoId INT NOT NULL,
  BoPhone VARCHAR(15) NOT NULL,
  EvId INT NOT NULL,
  PRIMARY KEY (BoId),
  FOREIGN KEY (EvId) REFERENCES Event(EvId)
);
```

```sql
CREATE TABLE EvDebriefing
(
  DebId INT NOT NULL,
  DeResponsibility VARCHAR(255) NOT NULL,
  DeStatus INT NOT NULL,
  DeConclusion VARCHAR(255) NOT NULL,
  PRIMARY KEY (DebId)
);

CREATE TABLE TakingPart
(
  BoId INT NOT NULL,
  EmdrId INT NOT NULL,
  PRIMARY KEY (BoId, EmdrId),
  FOREIGN KEY (BoId) REFERENCES EmergenBodies(BoId),
  FOREIGN KEY (EmdrId) REFERENCES EmergencyDrill(EmdrId)
);

CREATE TABLE TeamP
(
  TeId INT NOT NULL,
  TeAddress VARCHAR(255) NOT NULL,
  TePhone VARCHAR(15) NOT NULL,
  TeName VARCHAR(255) NOT NULL,
  TeEmail VARCHAR(255) NOT NULL,
  RoId INT NOT NULL,
  PRIMARY KEY (TeId),
  FOREIGN KEY (RoId) REFERENCES Roles(RoId)
);
```

```sql
CREATE TABLE Worker
(
  WoSalary INT NOT NULL,
  TeId INT NOT NULL,
  PRIMARY KEY (TeId),
  FOREIGN KEY (TeId) REFERENCES TeamP(TeId)
);

CREATE TABLE ActIn
(
  TeId INT NOT NULL,
  EvId INT NOT NULL,
  PRIMARY KEY (TeId, EvId),
  FOREIGN KEY (TeId) REFERENCES TeamP(TeId),
  FOREIGN KEY (EvId) REFERENCES Event(EvId)
);

CREATE TABLE ReoprtEv
(
  TeId INT NOT NULL,
  DebId INT NOT NULL,
  PRIMARY KEY (TeId, DebId),
  FOREIGN KEY (TeId) REFERENCES Worker(TeId),
  FOREIGN KEY (DebId) REFERENCES EvDebriefing(DebId)
);

CREATE TABLE Practicing
(
  EmdrId INT NOT NULL,
  TeId INT NOT NULL,
  PRIMARY KEY (EmdrId, TeId),
  FOREIGN KEY (EmdrId) REFERENCES EmergencyDrill(EmdrId),
  FOREIGN KEY (TeId) REFERENCES TeamP(TeId)
);
```

```
DROP TABLE Event CASCADE CONSTRAINTS;
DROP TABLE RolesP CASCADE CONSTRAINTS;
DROP TABLE EmergencyDrill CASCADE CONSTRAINTS;
DROP TABLE EmergenBodies CASCADE CONSTRAINTS;
DROP TABLE EvDebriefing CASCADE CONSTRAINTS;
DROP TABLE TakingPart CASCADE CONSTRAINTS;
DROP TABLE TeamP CASCADE CONSTRAINTS;
DROP TABLE Worker CASCADE CONSTRAINTS;
DROP TABLE ActIn CASCADE CONSTRAINTS;
DROP TABLE ReoprtEv CASCADE CONSTRAINTS;
DROP TABLE Practicing CASCADE CONSTRAINTS;
```

```sql
INSERT INTO Event (EvId, EveName, EveDate, EveLocation, EvResponsibillity, EveDescribe) VALUES
(1, 'Emergency Drill', TO_DATE('2023-05-01', 'YYYY-MM-DD'), 'Location A', 'John Doe', 'Monthly drill');
INSERT INTO Event (EvId, EveName, EveDate, EveLocation, EvResponsibillity, EveDescribe) VALUES
(2, 'Safety Meeting', TO_DATE('2023-06-15', 'YYYY-MM-DD'), 'Location B', 'Jane Smith', 'Quarterly safety meeting');

-- הכנסת נתונים לטבלת RolesP
INSERT INTO RolesP (RoId, RoName, RoDescribe) VALUES
(1, 'Manager', 'Manages team and operations');
INSERT INTO RolesP (RoId, RoName, RoDescribe) VALUES
(2, 'Safety Officer', 'Responsible for safety protocols');

-- הכנסת נתונים לטבלת EmergencyDrill
INSERT INTO EmergencyDrill (EmdrId, EmdrDate, EmdrDurationMinutes, EmdrEmergencyType, EmdrLocation, EmdrParticipantsCount, EmdrAddress) VALUES
(1, TO_DATE('2023-05-01', 'YYYY-MM-DD'), 60, 'Fire Drill', 'Building 1', 30, '123 Main St');
INSERT INTO EmergencyDrill (EmdrId, EmdrDate, EmdrDurationMinutes, EmdrEmergencyType, EmdrLocation, EmdrParticipantsCount, EmdrAddress) VALUES
(2, TO_DATE('2023-06-01', 'YYYY-MM-DD'), 90, 'Earthquake Drill', 'Building 2', 45, '456 Elm St');

-- הכנסת נתונים לטבלת EmergenBodies
INSERT INTO EmergenBodies (BoId, BoName, BoPhone, EvId) VALUES
(1, 'Fire Department', 1234567890, 1);
INSERT INTO EmergenBodies (BoId, BoName, BoPhone, EvId) VALUES
(2, 'Police Department', 0987654321, 2);

-- הכנסת נתונים לטבלת EvDebriefing
INSERT INTO EvDebriefing (DebId, DeResponsibility, DeStatus, DeConclusion) VALUES
(1, 'John Doe', 1, 'Successful');
INSERT INTO EvDebriefing (DebId, DeResponsibility, DeStatus, DeConclusion) VALUES
(2, 'Jane Smith', 0, 'Needs Improvement');

-- הכנסת נתונים לטבלת TakingPart
INSERT INTO TakingPart (BoId, EmdrId) VALUES
(1, 1);
INSERT INTO TakingPart (BoId, EmdrId) VALUES
(2, 2);

-- הכנסת נתונים לטבלת TeamP
INSERT INTO TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) VALUES
(1, '123 Main St', 5551234, 'Alice Johnson', 'alice@example.com', 1);
INSERT INTO TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) VALUES
(2, '456 Elm St', 5555678, 'Bob Brown', 'bob@example.com', 2);

-- הכנסת נתונים לטבלת Worker
INSERT INTO Worker (TeId, WoSalary) VALUES
(1, 50000);
INSERT INTO Worker (TeId, WoSalary) VALUES

INSERT INTO Worker (TeId, WoSalary) VALUES
(2, 60000);

-- הכנסת נתונים לטבלת ActIn
INSERT INTO ActIn (TeId, EvId) VALUES
(1, 1);
INSERT INTO ActIn (TeId, EvId) VALUES
(2, 2);

-- הכנסת נתונים לטבלת Reoprt
INSERT INTO Reoprt (TeId, DebId) VALUES
(1, 1);
INSERT INTO Reoprt (TeId, DebId) VALUES
(2, 2);

-- הכנסת נתונים לטבלת Practicing
INSERT INTO Practicing (EmdrId, TeId) VALUES
(1, 1);
INSERT INTO Practicing (EmdrId, TeId) VALUES
(2, 2);
```

```
SQL> DESC EVENT
Name                 Type            Nullable Default Comments
-----------------    -------------   -------- ------- --------
EVENAME              VARCHAR2(255)
EVEDATE              DATE
EVELOCATION          VARCHAR2(255)
EVRESPONSIBILLITY    VARCHAR2(255)
EVEDESCRIBE          VARCHAR2(255)
EVID                 INTEGER


SQL> DESC Rolesp
Name        Type            Nullable Default Comments
----------  -------------   -------- ------- --------
RONAME      VARCHAR2(255)
ROID        INTEGER
RODESCRIBE  VARCHAR2(255)


SQL> DESC Emergencydrill
Name                   Type            Nullable Default Comments
--------------------   -------------   -------- ------- --------
EMDRDATE               DATE
EMDRID                 INTEGER
EMDRDURATIONMINUTES    INTEGER
EMDREMERGENCYTYPE      VARCHAR2(255)
EMDRLOCATION           VARCHAR2(255)
EMDRPARTICIPANTSCOUNT  INTEGER
EMDRADDRESS            VARCHAR2(255)


SQL> DESC Emergenbodies
Name     Type            Nullable Default Comments
-------  -------------   -------- ------- --------
BONAME   VARCHAR2(255)
BOID     INTEGER
BOPHONE  VARCHAR2(15)
EVID     INTEGER


SQL> DESC Practicing
Name     Type     Nullable Default Comments
------   -------   -------- ------- --------
EMDRID   INTEGER
TEID     INTEGER
```

```
SQL> DESC Evdebriefing
Name                 Type            Nullable Default Comments
---------------- -------------- -------- ------- --------
DEBID                INTEGER
DERESPONSIBILITY VARCHAR2(255)
DESTATUS             INTEGER
DECONCLUSION         VARCHAR2(255)

SQL> DESC Worker
Name      Type    Nullable Default Comments
-------- ------- -------- ------- --------
WOSALARY INTEGER
TEID      INTEGER

SQL> DESC TeamP
Name      Type            Nullable Default Comments
--------- -------------- -------- ------- --------
TEID      INTEGER
TEADDRESS VARCHAR2(255)
TEPHONE   VARCHAR2(15)
TENAME    VARCHAR2(255)
TEEMAIL   VARCHAR2(255)
ROID      INTEGER

SQL> DESC Takingpart
Name    Type    Nullable Default Comments
------ ------- -------- ------- --------
BOID    INTEGER
EMDRID INTEGER

SQL> DESC Actin
Name Type    Nullable Default Comments
---- ------- -------- ------- --------
TEID INTEGER
EVID INTEGER

SQL> DESC Reoprtev
Name   Type    Nullable Default Comments
----- ------- -------- ------- --------
TEID   INTEGER
DEBID INTEGER
```

		DEBID	DERESPONSIBILITY		DESTATUS	DECONCLUSION	
▶	1	962	Nadav Shalem	⋯	0	Well Done	⋯
	2	963	Nadav Shalem	⋯	0	Well Done	⋯
	3	964	Nadav Shalem	⋯	0	Well Done	⋯
	4	965	Nadav Shalem	⋯	1	Medium operation	⋯
	5	966	Nadav Shalem	⋯	0	Medium operation	⋯
	6	967	Nadav Shalem	⋯	1	Well Done	⋯
	7	968	Nadav Shalem	⋯	0	Well Done	⋯
	8	969	Nadav Shalem	⋯	1	Medium operation	⋯
	9	970	Nadav Shalem	⋯	0	Improvement required	⋯
	10	971	Nadav Shalem	⋯	1	Medium operation	⋯
	11	972	Nadav Shalem	⋯	0	Well Done	⋯
	12	973	Nadav Shalem	⋯	1	Failure	⋯
	13	974	Nadav Shalem	⋯	0	Failure	⋯
	14	975	Nadav Shalem	⋯	0	Well Done	⋯
	15	976	Nadav Shalem	⋯	1	Failure	⋯
	16	977	Nadav Shalem	⋯	1	Failure	⋯
	17	978	Nadav Shalem	⋯	1	Well Done	⋯
	18	979	Nadav Shalem	⋯	1	Well Done	⋯
	19	980	Nadav Shalem	⋯	1	Well Done	⋯
	20	981	Nadav Shalem	⋯	1	Well Done	⋯
	21	982	Nadav Shalem	⋯	0	Well Done	⋯
	22	983	Nadav Shalem	⋯	0	Medium operation	⋯
	23	984	Nadav Shalem	⋯	0	Medium operation	⋯
	24	985	Nadav Shalem	⋯	0	Well Done	⋯
	25	986	Nadav Shalem	⋯	0	Well Done	⋯
	26	987	Nadav Shalem	⋯	0	Medium operation	⋯
	27	988	Nadav Shalem	⋯	0	Improvement required	⋯

Data from Textfile | Data to Oracle

File Data

```
561, Head of Operations Department, computerized
562, Head of Training Unit, administrative
563, Head of Operational Doctrine Unit, logistic
564, Head of Operational Investigations, voluntary
565, Operations Coordinator, logistic
566, Operations Liaison with Israel Police, computerized
567, Operations Liaison with Fire and Rescue Services, administrative
568, Operations Liaison with the National Emergency Authority (NEA), logistic
569, Operations Liaison with Magen David Adom (MDA), voluntary
570, Control and Monitoring Center (CMC) Manager, logistic
571, Shift Supervisor at the CMC, logistic
572, Operational Planning Officer, voluntary
573, Regional Operations Officer, voluntary
574, Operational Intelligence Officer, voluntary
575, Emergency Communication Officer, voluntary
576, Operational Logistics Manager, voluntary
577, Operational Communication Specialist, computerized
578, Community Emergency Coordinator, administrative
579, Medical Training Instructor, logistic
580, Emergency Training Instructor, voluntary
581, Volunteer Team Leader, logistic
582, Volunteer Recruitment Coordinator, logistic
```

Configuration

General

Fieldcount: 3

☑ End at line-end
☐ Name in header
☑ Skip empty lines

Quote character: "

Comment line:

Import lines: 1 ..

Field1 (+0 .. ",")
Field2 (+0 .. ",")
Field3 (+0 .. ",")

Field Start
- ◉ Relative position — 0
- ◯ Absolute position
- ◯ Character

Field End
- ◯ Length
- ◉ Character — ,

Filter

Result Preview

1	2	3
561	Head of Operations Department	computerized
562	Head of Training Unit	administrative

Import | Import to Script | Close | ▾ moriya11 | 216 records imported in 0.296 seconds

---

Data from Textfile | Data to Oracle

General

Owner:

Table: ROLESP

☐ Clear Table

Initializing Script

Commit every... 100

◉ Overwrite duplicates
◯ Ignore duplicates

Finalizing Script

Fields

```
Field1 -> ROID (NUMBER)
Field2 -> RONAME (VARCHAR2)
Field3 -> RODESCRIBE (VARCHAR2)
```

Result Preview

1	2	3
561	Head of Operations Department	computerized
562	Head of Training Unit	administrative

Import | Import to Script | Close | ▾ moriya11 | 216 records imported in 0.296 seconds

		RONAME		ROID	RODESCRIBE	
▶	1	Head of Operations Department	⋯	561	computerized	⋯
	2	Head of Training Unit	⋯	562	administrative	⋯
	3	Head of Operational Doctrine Unit	⋯	563	logistic	⋯
	4	Head of Operational Investigations	⋯	564	voluntary	⋯
	5	Operations Coordinator	⋯	565	logistic	⋯
	6	Operations Liaison with Israel Police	⋯	566	computerized	⋯
	7	Operations Liaison with Fire and Rescue Services	⋯	567	administrative	⋯
	8	Operations Liaison with the National Emergency Authority (NEA)	⋯	568	logistic	⋯
	9	Operations Liaison with Magen David Adom (MDA)	⋯	569	voluntary	⋯
	10	Control and Monitoring Center (CMC) Manager	⋯	570	logistic	⋯
	11	Shift Supervisor at the CMC	⋯	571	logistic	⋯
	12	Operational Planning Officer	⋯	572	voluntary	⋯
	13	Regional Operations Officer	⋯	573	voluntary	⋯
	14	Operational Intelligence Officer	⋯	574	voluntary	⋯
	15	Emergency Communication Officer	⋯	575	voluntary	⋯
	16	Operational Logistics Manager	⋯	576	voluntary	⋯
	17	Operational Communication Specialist	⋯	577	computerized	⋯
	18	Community Emergency Coordinator	⋯	578	administrative	⋯
	19	Medical Training Instructor	⋯	579	logistic	⋯
	20	Emergency Training Instructor	⋯	580	voluntary	⋯
	21	Volunteer Team Leader	⋯	581	logistic	⋯
	22	Volunteer Recruitment Coordinator	⋯	582	logistic	⋯
	23	Emergency Response Manager	⋯	583	logistic	⋯
	24	Operational Maintenance Coordinator	⋯	584	computerized	⋯
	25	Hazardous Materials (HazMat) Officer	⋯	585	computerized	⋯
	26	Operational Medical Officer	⋯	586	computerized	⋯
	27	First Response Officer	⋯	587	administrative	⋯

טבלת EmergencyBodies

Data from Textfile | Data to Oracle

File Data

```
890, Police, 100, 614
891, Fire Department, 101, 212
892, Emergency Medical Services (EMS), 102, 451
893, Coast Guard, 103, 181
894, Search and Rescue, 104, 640
895, Disaster Response Teams, 105, 614
896, Ambulance Services, 106, 212
897, Mountain Rescue, 107, 451
898, Water Rescue, 108, 181
899, Civil Defense, 109, 640
900, National Guard, 110, 614
901, Bomb Squad, 111, 212
902, Hazardous Materials (HAZMAT) Teams, 112, 451
903, Air Ambulance, 113, 181
904, Wildlife Rescue, 114, 640
```

Configuration

General

Fieldcount: 4

☑ End at line-end
☐ Name in header
☑ Skip empty lines

Quote character: "

Comment line

Import lines: 1 ..

Field1 (+0 .. ",")
Field2 (+0 .. ",")
Field3 (+0 .. ",")
Field4 (+0 .. ",")

Filter

Result Preview

1	2	3	4
890	Police	100	614
891	Fire Department	101	212
892	Emergency Medical Services (EMS)	102	451
893	Coast Guard	103	181
894	Search and Rescue	104	640
895	Disaster Response Teams	105	614
896	Ambulance Services	106	212
897	Mountain Rescue	107	451
898	Water Rescue	108	181
899	Civil Defense	109	640
900	National Guard	110	614
901	Bomb Squad	111	212

Import | Import to Script | Close | ▼ moriya11

Data from Textfile | **Data to Oracle**

General

Owner

Table ☐ Clear Table

EMERGENBODIES

Commit every... 100

○ Overwrite duplicates
○ Ignore duplicates

Initializing Script

Finalizing Script

Fields

Field1 -> BOID (NUMBER)
Field2 -> BONAME (VARCHAR2)
Field3 -> BOPHONE (VARCHAR2)
Field4 -> EVID (NUMBER)

Result Preview

1	2	3	4
890	Police	100	614
891	Fire Department	101	212
892	Emergency Medical Services (EMS)	102	451
893	Coast Guard	103	181
894	Search and Rescue	104	640
895	Disaster Response Teams	105	614
896	Ambulance Services	106	212
897	Mountain Rescue	107	451
898	Water Rescue	108	181
899	Civil Defense	109	640
900	National Guard	110	614
901	Bomb Squad	111	212

Import | Import to Script | Close | ▼ moriya11 | emergencyBodiesData.txt loaded, 1 KB

		BONAME		BOID	BOPHONE	EVID
▶	1	Police	⋯	890	100	614
	2	Fire Department	⋯	891	101	212
	3	Emergency Medical Services (EMS)	⋯	892	102	451
	4	Coast Guard	⋯	893	103	181
	5	Search and Rescue	⋯	894	104	640
	6	Disaster Response Teams	⋯	895	105	614
	7	Ambulance Services	⋯	896	106	212
	8	Mountain Rescue	⋯	897	107	451
	9	Water Rescue	⋯	898	108	181
	10	Civil Defense	⋯	899	109	640
	11	National Guard	⋯	900	110	614
	12	Bomb Squad	⋯	901	111	212
	13	Hazardous Materials (HAZMAT) Teams	⋯	902	112	451
	14	Air Ambulance	⋯	903	113	181
	15	Wildlife Rescue	⋯	904	114	640
	16	Anti-Terrorism Units	⋯	905	115	614
	17	Red Cross	⋯	906	116	212
	18	Poison Control	⋯	907	117	451
	19	Crisis Intervention Teams	⋯	908	118	181
	20	Public Health Emergency Services	⋯	909	119	640

טבלת TeamP

Field Name	Type	Options			
TeId	Row Number	blank: 0 %	Σ	×	
TeAddress	Street Address	blank: 0 %	Σ	×	
TePhone	Phone	format: ###-###-#### ▾ blank: 0 %	Σ	×	
TeName	First Name	blank: 0 %	Σ	×	
TeEmail	Email Address	blank: 0 %	Σ	×	

+ ADD ANOTHER FIELD   🖥 GENERATE FIELDS USING AI...

\# Rows: 400   Format: SQL ▾   Table Name: TeamP   ☐ include CREATE TABLE

SQL   Output   Statistics

```
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (1, '44186 Sugar Park', '197-698-5926', 'Berne', 'bsloane0@state.gov', 692);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (2, '75 Cody Avenue', '498-380-2480', 'Wrennie', 'wquarrington1@washington.edu', 639);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (3, '07979 Merry Drive', '667-773-7493', 'Fanya', 'foldland2@aboutads.info', 574);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (4, '501 Holmberg Crossing', '330-848-3920', 'Thomas', 'troyl3@amazon.co.jp', 603);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (5, '2802 Gina Crossing', '246-592-4320', 'Kalie', 'kfylan4@sourceforge.net', 598);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (6, '9 Dryden Circle', '821-406-5190', 'Ezmeralda', 'ecovely5@ucla.edu', 590);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (7, '438 Eagan Way', '448-153-7041', 'Pinchas', 'pharbottle6@ning.com', 628);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (8, '2734 Mallard Place', '966-360-6440', 'Jaine', 'joliveti7@cbslocal.com', 600);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (9, '41442 Havey Trail', '946-543-2804', 'Kelwin', 'kspottiswood8@wix.com', 678);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (10, '1 Westridge Drive', '395-572-4603', 'Dukie', 'djirus9@dell.com', 680);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (11, '9 David Place', '691-276-6012', 'Edyth', 'esellersa@soundcloud.com', 609);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (12, '1784 Straubel Way', '725-648-6113', 'Mitchell', 'mfookesb@bluehost.com', 614);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (13, '09 Di Loreto Hill', '887-304-5445', 'Corrie', 'cstagc@msu.edu', 583);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (14, '5928 Crowley Junction', '216-441-9280', 'Merci', 'mmabeyd@indiegogo.com', 696);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (15, '45044 Crownhardt Road', '691-716-3924', 'Minette', 'mcoultharde@aol.com', 624);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (16, '5264 Oak Valley Circle', '588-372-1705', 'Jacky', 'jhurrenf@netvibes.com', 615);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (17, '38 Melody Drive', '689-234-3553', 'Clarie', 'cquartlyg@salon.com', 613);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (18, '175 Spaight Center', '490-310-7989', 'Jaymie', 'jdunabieh@free.fr', 641);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (19, '31 6th Center', '647-446-4499', 'Devina', 'dpiscoi@adobe.com', 567);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (20, '1 Farwell Park', '643-476-5823', 'Joel', 'jsyrettj@theguardian.com', 568);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (21, '4 Kings Avenue', '735-919-1798', 'Evin', 'ewhiteoakk@trellian.com', 637);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (22, '1 Saint Paul Place', '630-452-2511', 'Kariotta', 'kguyerl@printfriendly.com', 561);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (23, '73 Arrowood Center', '125-190-7763', 'Ronalda', 'rfortunm@webnode.com', 657);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (24, '089 Luster Pass', '645-148-5870', 'Shina', 'sbromheadn@usgs.gov', 654);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (25, '390 Artisan Drive', '623-559-1116', 'Sheelagh', 'sgoricko@hc360.com', 602);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (26, '8420 Lerdahl Hill', '159-174-2973', 'Laryssa', 'lschwartzp@wordpress.org', 657);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (27, '1809 Dovetail Avenue', '114-455-4622', 'Karyn', 'kalltimesq@theatlantic.com', 660);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (28, '0 Holy Cross Lane', '516-372-5514', 'Kylie', 'khaselgrover@seesaa.net', 699);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (29, '52324 Autumn Leaf Way', '656-622-0015', 'Lyle', 'lraywoods@telegraph.co.uk', 610);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (30, '80758 Golf Course Center', '848-473-7222', 'Ashlin', 'ayewdallt@deliciousdays.com', 577);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (31, '888 Crest Line Place', '616-613-3936', 'Dido', 'dkaradzasu@issuu.com', 660);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (32, '95 Westend Way', '584-870-4764', 'Aura', 'aflavellev@google.pl', 613);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (33, '7057 Mallard Pass', '227-941-9324', 'Lusa', 'lcabralw@utexas.edu', 607);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (34, '7303 Glacier Hill Lane', '591-368-6023', 'Kev', 'kwalesax@yellowbook.com', 634);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (35, '8 La Follette Avenue', '982-354-0804', 'Agathe', 'aduffreey@apache.org', 615);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (36, '86341 Linden Parkway', '949-479-4439', 'Whittaker', 'wshoebottomz@seattletimes.com', 589);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (37, '93 Drewry Way', '351-549-4371', 'Melony', 'msansbury10@wordpress.org', 563);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (38, '2614 Ohio Alley', '236-981-2415', 'Sigismond', 'sloffhead11@timesonline.co.uk', 687);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (39, '68 Everett Avenue', '331-885-8151', 'Shermie', 'spetegrew12@uiuc.edu', 583);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (40, '54439 Anhalt Terrace', '552-665-5260', 'Cordey', 'cbrafield13@wikipedia.org', 648);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (41, '6224 Messerschmidt Street', '550-460-6023', 'Terrence', 'tcretney14@census.gov', 649);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (42, '97273 Memorial Point', '744-901-3116', 'Latashia', 'lcohani15@freewebs.com', 680);
insert into TeamP (TeId, TeAddress, TePhone, TeName, TeEmail, RoId) values (43, '800 Bultman Terrace', '846-569-1204', 'Margaux', 'mhowen16@census.gov', 575);
```

		TEID	TEADDRESS		TEPHONE	TENAME		TEEMAIL		ROID
▶	1	1	44186 Sugar Park	⋯	197-698-5926	Berne	⋯	bsloane0@state.gov	⋯	692
	2	2	75 Cody Avenue		498-380-2480	Wrennie	⋯	wquarrington1@washington.edu	⋯	639
	3	3	07979 Merry Drive	⋯	667-773-7493	Fanya	⋯	foldland2@aboutads.info	⋯	574
	4	4	501 Holmberg Crossing	⋯	330-848-3920	Thomas	⋯	troyl3@amazon.co.jp		603
	5	5	2802 Gina Crossing		246-592-4320	Kalie	⋯	kfylan4@sourceforge.net		598
	6	6	9 Dryden Circle	⋯	821-406-5190	Ezmeralda	⋯	ecovely5@ucla.edu		590
	7	7	438 Eagan Way	⋯	448-153-7041	Pinchas	⋯	pharbottle6@ning.com	⋯	628
	8	8	2734 Mallard Place	⋯	966-360-6440	Jaine	⋯	joliveti7@cbslocal.com	⋯	600
	9	9	41442 Havey Trail	⋯	946-543-2804	Kelwin	⋯	kspottiswood8@wix.com	⋯	678
	10	10	1 Westridge Drive	⋯	395-572-4603	Dukie	⋯	djirus9@dell.com	⋯	680
	11	11	9 David Place	⋯	691-276-6012	Edyth	⋯	esellersa@soundcloud.com	⋯	609
	12	12	1784 Straubel Way	⋯	725-648-6113	Mitchell	⋯	mfookesb@bluehost.com	⋯	614
	13	13	09 Di Loreto Hill	⋯	887-304-5445	Corrie	⋯	cstagc@msu.edu	⋯	583
	14	14	5928 Crowley Junction	⋯	216-441-9280	Merci	⋯	mmabeyd@indiegogo.com	⋯	696
	15	15	45044 Crownhardt Road	⋯	691-716-3924	Minette	⋯	mcoultharde@aol.com	⋯	624
	16	16	5264 Oak Valley Circle	⋯	588-372-1705	Jacky	⋯	jhurrenf@netvibes.com	⋯	615
	17	17	38 Melody Drive	⋯	689-234-3553	Clarie	⋯	cquartlyg@salon.com	⋯	613
	18	18	175 Spaight Center	⋯	490-310-7989	Jaymie	⋯	jdunabieh@free.fr	⋯	641
	19	19	31 6th Center	⋯	647-446-4499	Devina	⋯	dpiscoi@adobe.com	⋯	567
	20	20	1 Farwell Park	⋯	643-476-5823	Joel	⋯	jsyrettj@theguardian.com	⋯	568
	21	21	4 Kings Avenue	⋯	735-919-1798	Evin	⋯	ewhiteoakk@trellian.com	⋯	637
	22	22	1 Saint Paul Place	⋯	630-452-2511	Kariotta	⋯	kguyerl@printfriendly.com	⋯	561
	23	23	73 Arrowood Center	⋯	125-190-7763	Ronalda	⋯	rfortunm@webnode.com	⋯	657
	24	24	089 Luster Pass	⋯	645-148-5870	Shina	⋯	sbromheadn@usgs.gov	⋯	654
	25	25	390 Artisan Drive	⋯	623-559-1116	Sheelagh	⋯	sgoricko@hc360.com	⋯	602
	26	26	8420 Lerdahl Hill	⋯	159-174-2973	Laryssa	⋯	lschwartzp@wordpress.org	⋯	657
	27	27	1809 Dovetail Avenue	⋯	114-455-4622	Karyn	⋯	kalltimesq@theatlantic.com	⋯	660

טבלת EmergencyDrill

Field Name	Type	Options
EmdrId	Row Number	blank: 0 % Σ ✕
EmdrEmergencyType	Custom List	fire drill, earthquake drill, active shooter drill, tornado drill, evacua random ▾ blank: 0 % Σ ✕
EmdrLocation	Street Address	blank: 0 % Σ ✕
EmdrDate	Datetime	05/26/2023 to 05/26/2024 format: m/d/yyyy ▾ blank: 0 % Σ ✕
EmdrDurationMinutes	Custom List	1 hour, 2 hours, 30 minutes, 45 minutes, 3 hours random ▾ blank: 0 % Σ ✕
EmdrParticipantsCou	Number	min: 1 max: 500 decimals: 0 blank: 0 % Σ ✕
EmdrAddress	Address Line 2	blank: 0 % Σ ✕

+ ADD ANOTHER FIELD   ⊕ GENERATE FIELDS USING AI...

Rows: 400   Format: SQL ▾   Table Name: EmergencyDrill   ☐ include CREATE TABLE

```
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (201, 'active shooter drill', '5 Colem
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (202, 'active shooter drill', '520 Far
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (203, 'fire drill', '35369 Dwight Pass
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (204, 'tornado drill', '6 Moland Plaza
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (205, 'tornado drill', '8900 Thompson
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (206, 'evacuation drill', '3916 Bartel
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (207, 'earthquake drill', '52926 Bunti
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (208, 'active shooter drill', '2791 Fa
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (209, 'tornado drill', '9 Red Cloud Po
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (210, 'earthquake drill', '551 Hallows
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (211, 'active shooter drill', '70207 M
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (212, 'active shooter drill', '0 Fores
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (213, 'active shooter drill', '66 Duke
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (214, 'tornado drill', '396 Rowland Dr
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (215, 'active shooter drill', '41333 C
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (216, 'earthquake drill', '13 Hoard Ro
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (217, 'evacuation drill', '0 Nobel Str
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (218, 'fire drill', '562 Kinsman Hill'
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (219, 'earthquake drill', '324 Basil A
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (220, 'earthquake drill', '908 Lyons T
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (221, 'tornado drill', '0554 Menomonie
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (222, 'earthquake drill', '906 Victori
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (223, 'active shooter drill', '75794 B
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (224, 'tornado drill', '8060 Dayton Ce
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (225, 'fire drill', '143 Bay Terrace',
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (226, 'evacuation drill', '51 Johnson
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (227, 'fire drill', '14 Grim Plaza', '
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (228, 'fire drill', '7 La Follette Ave
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (229, 'tornado drill', '5 Ridge Oak Av
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (230, 'evacuation drill', '021 Oneill
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (231, 'tornado drill', '72648 Montana
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (232, 'tornado drill', '62209 Arapahoe
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (233, 'earthquake drill', '58632 Judy
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (234, 'tornado drill', '00 Fairview Pl
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (235, 'earthquake drill', '21185 Cooli
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (236, 'evacuation drill', '2490 Texas
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (237, 'earthquake drill', '72 Columbus
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (238, 'fire drill', '7 Talmadge Street
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (239, 'fire drill', '6 Mallory Drive',
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (240, 'evacuation drill', '8549 Meadow
insert into EmergencyDrill (EmdrId, EmdrEmergencyType, EmdrLocation, EmdrDate, EmdrDurationMinutes, EmdrParticipantsCount, EmdrAddress) values (241, 'active shooter drill', '95089 N
```

	EMDRDATE	EMDRID	EMDRDURATIONMINUTES	EMDREMERGENCYTYPE	EMDRLOCATION	EMDRPARTICIPANTSCOUNT	EMDRADDRESS
1	30/11/2023	1	45	active shooter drill	2556 Rusk Place	431	Apt 680
2	01/06/2023	2	180	earthquake drill	6640 Coolidge Pass	255	Room 596
3	24/08/2023	3	120	tornado drill	747 Fremont Pass	338	1st Floor
4	26/08/2023	4	30	tornado drill	1663 Independence Terrace	467	PO Box 98289
5	29/09/2023	5	60	active shooter drill	2794 Straubel Point	350	PO Box 16378
6	05/04/2024	6	120	active shooter drill	70628 Glendale Junction	469	PO Box 29934
7	24/09/2023	7	60	fire drill	18 North Way	297	Apt 73
8	10/09/2023	8	120	active shooter drill	17 Service Alley	112	8th Floor
9	15/09/2023	9	180	earthquake drill	0 Northridge Park	466	Suite 98
10	03/12/2023	10	60	tornado drill	00 Oakridge Avenue	279	Room 953
11	19/07/2023	11	45	fire drill	298 Hayes Crossing	186	Room 2
12	13/03/2024	12	120	tornado drill	264 Thierer Plaza	178	Suite 34
13	11/03/2024	13	30	tornado drill	1003 Shopko Drive	101	Suite 80
14	29/06/2023	14	180	fire drill	72055 Sachtjen Place	137	Apt 787
15	16/08/2023	28	180	earthquake drill	166 Merrick Park	211	2nd Floor
16	14/10/2023	17	30	earthquake drill	39700 Drewry Street	91	PO Box 67900
17	23/01/2024	18	30	fire drill	3 Westport Center	286	Room 1885
18	09/11/2023	19	30	active shooter drill	7856 Cody Center	233	Apt 1625
19	10/12/2023	20	45	fire drill	1275 Parkside Pass	483	Room 1678
20	22/12/2023	21	30	active shooter drill	529 Buhler Trail	16	6th Floor
21	26/03/2024	22	45	earthquake drill	735 Oriole Plaza	77	14th Floor
22	31/12/2023	23	120	fire drill	72 Logan Plaza	85	14th Floor
23	22/03/2024	24	45	earthquake drill	58 Mallard Plaza	271	PO Box 41251
24	27/12/2023	25	180	fire drill	6929 1st Park	424	PO Box 42968
25	16/06/2023	27	120	earthquake drill	163 Bunting Point	53	Room 1613
26	22/09/2023	29	45	evacuation drill	94932 Nancy Pass	199	Room 1814
27	20/05/2024	30	45	earthquake drill	28 Petterle Road	50	Apt 832

EVENT

Owner		Table		Number of records	
SYSTEM	∨	EVENT	∨	10..400	

Name	Type		Size	Data	
EVID	NUMBER	▾		Random(30, 999)	...
EVENAME	VARCHAR2	▾	255	[A@@@@]'-'[111]	...
EVEDATE	DATE	▾		Random(01/01/2000, 01/01/2025)	...
EVELOCATION	VARCHAR2	▾	255	List('Acre', 'Afula', 'Arad', 'Ariel', 'Ashdod', 'Ashkelon', 'Baka al-Gharbiyye', 'Bat Yam', 'Beersheba', 'Beit Shean', 'Beit Shemesh', 'Beitar Illit', 'Bnei Brak', 'Dimona', 'Eilat', 'Elad', 'Givatayim', 'Giv'at Shmue···	...
▶ EVRESPONSIBILLITY	VARCHAR2	▾	255	List('Berne','Wrennie', 'Fanya')	...
EVEDESCRIBE	VARCHAR2	▾	255	[A@@@@aaaa111]	...
✳		▾			...

Definition | Options | Result

▾ moriya11 · ⊣🖳 Generated in 0.125 seconds. 1 table(s) with 329 rows.

EVENT

EVID	EVENAME	EVEDATE	EVELOCATION	EVRESPONSIBILLITY	EVEDESCRIBE
▶ 356	OSosV-197	14/08/2017	Ariel	Berne	Sdlzpzbqu856
531	DuggM-686	28/07/2023	Kiryat Gat	Wrennie	LjuBUdxwy133
424	DTflZ-799	30/10/2014	Tira	Berne	JPQFEayds158
684	FocPy-361	05/04/2008	Shefa-Amr	Berne	NkJNUgago183
517	RupDN-756	14/09/2022	Hadera	Berne	AHGEWwwkt991
246	YTLYf-131	16/02/2008	Umm al-Fahm	Berne	AdRecxrxa333
768	QtlJD-496	11/10/2017	Ashkelon	Wrennie	AoWfVyzia851
889	ALtky-584	30/10/2006	Netanya	Wrennie	ORgwStupt487
297	EEhgP-977	26/08/2007	Netivot	Wrennie	CIMrKyahs472
411	IwQiH-568	09/08/2006	Ma'alot-Tarshiha	Fanya	MagJBvlqv924
202	MLgfO-843	30/05/2022	Nof HaGalil	Wrennie	KeKNmesdi539
557	XuoDn-618	31/01/2011	Migdal HaEmek	Wrennie	GXxxZbsrf222
706	MVtyd-719	08/06/2022	Tel Aviv	Fanya	OaKfoxmct713
285	OkltS-199	08/02/2008	Kiryat Yam	Fanya	GdiXakboq211
247	QrOMM-157	18/03/2006	Rishon LeZion	Berne	UOuaspzie678
682	BliMi-785	07/07/2002	Ma'alot-Tarshiha	Berne	ZkwKmdydv141
392	TNkIM-565	28/02/2018	Tel Aviv	Fanya	VrRUXhqah141
171	Jmzgt-416	30/12/2023	Ramla	Fanya	AVcznjizm546
74	Yflci-455	05/06/2006	Nazareth	Fanya	FZZNCyfyh559
393	DYntD-757	12/11/2009	Tira	Wrennie	HRaclflji866
505	CbdpE-638	17/09/2005	Kiryat Ono	Berne	EMmeFpjma351
449	VGZLX-941	27/11/2012	Ramla	Fanya	WVeXebcyg344
385	EupVu-274	26/01/2020	Arad	Fanya	SCfAMwghx967
837	ExBXf-998	27/02/2009	Nof HaGalil	Wrennie	EOrurzipg174
814	LaKYc-126	24/09/2005	Hod HaSharon	Berne	SPIJJczec737
605	KrQry-958	28/09/2005	Giv'at Shmuel	Wrennie	CbNZubahq437
503	XZeAx-932	01/12/2003	Beit Shemesh	Berne	Avijvwjxm644
324	PsLPz-831	04/09/2013	Tirat Carmel	Berne	XDNHynmtz145
681	OzfQj-714	21/08/2023	Beersheba	Berne	KpEijbgav678
201	YrRWZ-283	31/08/2005	Kiryat Shmona	Wrennie	LTPphjwof653
311	SharX-658	06/07/2024	Sakhnin	Wrennie	SGkpGkhru533
150	FtqdC-343	17/12/2023	Ma'alot-Tarshiha	Fanya	DuSMqhwpr887
997	FKBOL-739	05/08/2024	Ness Ziona	Wrennie	XhiALpjhz627
814	TAJrK-239	09/02/2013	Beit Shemesh	Fanya	ZLfAujgch871
255	ZDJkj-363	29/02/2008	Acre	Wrennie	FyaSZtgra598
720	EhFLr-876	28/10/2002	Modi'in Illit	Fanya	TduGmdjnk632
304	AqAeZ-559	20/07/2008	Kiryat Ata	Fanya	Xvomysalp223
217	LLOjW-214	05/10/2000	Kiryat Ono	Fanya	ZxQtpytcc298
368	Auape-197	13/12/2015	Lod	Wrennie	TpdsOewgo113

		EVENAME		EVEDATE		EVELOCATION		EVRESPONSIBILLITY		EVEDESCRIBE		EVID
▶	1	Earthquake	···	28/12/2016	▾	Nazareth	···	Wrennie	···	Health crisis	···	53
	2	Medical Emergency	···	21/12/2014	▾	Kafr Qasim	···	Wrennie	···	Ground shaking	···	380
	3	('Fire'	···	16/04/2016	▾	Or Akiva	···	Berne	···	Ground shaking	···	731
	4	Power Outage	···	20/04/2005	▾	Ramat Gan	···	Wrennie	···	Health crisis	···	694
	5	('Fire'	···	04/05/2004	▾	Modi'in Illit	···	Fanya	···	Severe cyclone	···	472
	6	Medical Emergency	···	16/05/2016	▾	Kafr Qasim	···	Fanya	···	Ground shaking	···	139
	7	Earthquake	···	03/05/2023	▾	Beitar Illit	···	Wrennie	···	Water inundation	···	134
	8	Active Shooter	···	06/05/2008	▾	Yehud-Monosson	···	Wrennie	···	Toxic emission	···	481
	9	Chemical Spill	···	18/03/2006	▾	Migdal HaEmek	···	Wrennie	···	Ground shaking	···	44
	10	Active Shooter	···	29/11/2003	▾	Ariel	···	Wrennie	···	Toxic emission	···	410
	11	Tornado	···	23/11/2024	▾	Givatayim	···	Wrennie	···	Rotating storm	···	333
	12	Tornado	···	11/06/2020	▾	Nahariya	···	Fanya	···	Electricity failure	···	504
	13	Medical Emergency	···	13/11/2003	▾	Beitar Illit	···	Wrennie	···	Rotating storm	···	968
	14	Tornado	···	12/06/2006	▾	Umm al-Fahm	···	Wrennie	···	Rotating storm	···	342
	15	Gas Leak	···	14/12/2002	▾	Beit Shean	···	Wrennie	···	Armed assailant	···	420
	16	Gas Leak	···	27/07/2007	▾	Sderot	···	Fanya	···	Health crisis	···	64
	17	Hurricane	···	07/12/2022	▾	Ashkelon	···	Berne	···	Health crisis	···	499
	18	Chemical Spill	···	21/11/2018	▾	Ashdod	···	Fanya	···	Hazardous leak	···	423
	19	('Fire'	···	04/09/2018	▾	Ramat Gan	···	Wrennie	···	Armed assailant	···	882
	20	Earthquake	···	08/05/2011	▾	Migdal HaEmek	···	Berne	···	Rotating storm	···	516
	21	Chemical Spill	···	29/10/2010	▾	Baka al-Gharbiyye	···	Wrennie	···	Severe cyclone	···	72
	22	Medical Emergency	···	18/06/2001	▾	Ramat Gan	···	Fanya	···	Hazardous leak	···	347
	23	Hurricane	···	04/05/2018	▾	Rosh HaAyin	···	Wrennie	···	Ground shaking	···	394
	24	Hurricane	···	21/09/2014	▾	Yehud-Monosson	···	Berne	···	Electricity failure	···	129
	25	Hurricane	···	30/04/2015	▾	Shefa-Amr	···	Fanya	···	Severe cyclone	···	300
	26	Flood	···	15/04/2024	▾	Nof HaGalil	···	Fanya	···	Health crisis	···	86
	27	Earthquake	···	15/01/2022	▾	Netivot	···	Berne	···	Hazardous leak	···	187

WORKER

	Owner		Table		Number of records	
	SYSTEM	∨	WORKER	∨	10..450	

Name	Type		Size		Data
WOSALARY	NUMBER	▾		⬍	Random(600, 25000)
TEID	NUMBER	▾		⬍	List(select TeName from TeamP)
		▾		⬍	

Definition | Options | Result

▾ moriya11　　📡 Generated in 0.016 seconds. 1 table(s) with 107 rows.

WORKER

WOSALARY	TEID
6621	Kelwin
2812	Fanya
18936	Fanya
1098	Kelwin
23044	Thomas
11933	Dukie
22805	Jaine
4039	Fanya
24010	Pinchas
1882	Jaine
20892	Pinchas
17938	Kalie
19954	Kelwin
23102	Jaine
17112	Thomas
18932	Fanya
7085	Kalie
13062	Dukie
12438	Fanya
22479	Thomas
3805	Kelwin
15820	Fanya
3709	Ezmeralda
4766	Ezmeralda
13689	Fanya
12694	Jaine
20568	Kelwin
20858	Kelwin
2170	Thomas
22869	Thomas
5312	Wrennie
7150	Kelwin
8974	Berne
10317	Jaine
23689	Kalie

		WOSALARY	TEID
▶	1	2874	328
	2	11352	265
	3	20447	229
	4	10118	2
	5	23610	239
	6	17793	16
	7	1313	213
	8	17943	336
	9	9307	92
	10	14977	237
	11	1636	360
	12	6387	341
	13	24175	76
	14	23061	298
	15	11655	19
	16	17696	10
	17	8313	143
	18	21824	84
	19	3479	279
	20	22070	57
	21	19205	291
	22	12766	287
	23	19489	12
	24	4928	266
	25	21971	173
	26	21732	219
	27	18260	47

נמחק את הרשומה הראשונה בטבלה הבאה

	EMDRDATE	EMDRID	EMDRDURATIONMINUTES	EMDREMERGENCYTYPE	EMDRLOCATION		EMDRPARTICIPANTSCOUNT	EMDRADDRESS
1	30/11/2023	1	45	active shooter drill	2556 Rusk Place		431	Apt 680
2	01/06/2023	2	180	earthquake drill	6640 Coolidge Pass		255	Room 596
3	24/08/2023	3	120	tornado drill	747 Fremont Pass		338	1st Floor
4	26/08/2023	4	30	tornado drill	1663 Independence Terrace		467	PO Box 98289
5	29/09/2023	5	60	active shooter drill	2794 Straubel Point		350	PO Box 16378
6	05/04/2024	6	120	active shooter drill	70628 Glendale Junction		469	PO Box 29934
7	24/09/2023	7	60	fire drill	18 North Way		297	Apt 73
8	10/09/2023	8	120	active shooter drill	17 Service Alley		112	8th Floor
9	15/09/2023	9	180	earthquake drill	0 Northridge Park		466	Suite 98
10	03/12/2023	10	60	tornado drill	00 Oakridge Avenue		279	Room 953
11	19/07/2023	11	45	fire drill	298 Hayes Crossing		186	Room 2
12	13/03/2024	12	120	tornado drill	264 Thierer Plaza		178	Suite 34
13	11/03/2024	13	30	tornado drill	1003 Shopko Drive		101	Suite 80
14	29/06/2024	14	180	fire drill	72055 Sachtjen Place		137	Apt 787
15	16/08/2023	28	180	earthquake drill	166 Merrick Park		211	2nd Floor
16	14/10/2023	17	30	earthquake drill	39700 Drewry Street		91	PO Box 67900
17	23/01/2024	18	30	fire drill	3 Westport Center		286	Room 1885
18	09/11/2023	19	30	active shooter drill	7856 Cody Center		233	Apt 1625

נבצע שחזור-

לאחר השחזור-

	EMDRDATE	EMDRID	EMDRDURATIONMINUTES	EMDREMERGENCYTYPE	EMDRLOCATION		EMDRPARTICIPANTSCOUNT	EMDRADDRESS
1	30/11/2023	1	45	active shooter drill	2556 Rusk Place		431	Apt 680
2	01/06/2023	2	180	earthquake drill	6640 Coolidge Pass		255	Room 596
3	24/08/2023	3	120	tornado drill	747 Fremont Pass		338	1st Floor
4	26/08/2023	4	30	tornado drill	1663 Independence Terrace		467	PO Box 98289
5	29/09/2023	5	60	active shooter drill	2794 Straubel Point		350	PO Box 16378
6	05/04/2024	6	120	active shooter drill	70628 Glendale Junction		469	PO Box 29934
7	24/09/2023	7	60	fire drill	18 North Way		297	Apt 73
8	10/09/2023	8	120	active shooter drill	17 Service Alley		112	8th Floor
9	15/09/2023	9	180	earthquake drill	0 Northridge Park		466	Suite 98
10	03/12/2023	10	60	tornado drill	00 Oakridge Avenue		279	Room 953
11	19/07/2023	11	45	fire drill	298 Hayes Crossing		186	Room 2
12	13/03/2024	12	120	tornado drill	264 Thierer Plaza		178	Suite 34
13	11/03/2024	13	30	tornado drill	1003 Shopko Drive		101	Suite 80
14	29/06/2024	14	180	fire drill	72055 Sachtjen Place		137	Apt 787
15	16/08/2023	28	180	earthquake drill	166 Merrick Park		211	2nd Floor
16	14/10/2023	17	30	earthquake drill	39700 Drewry Street		91	PO Box 67900
17	23/01/2024	18	30	fire drill	3 Westport Center		286	Room 1885
18	09/11/2023	19	30	active shooter drill	7856 Cody Center		233	Apt 1625