

- Insert Script

1. Income_Tax_Branches

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CREATE TABLE Income_Tax_Branches (
Office_id int NOT NULL,
HOD varchar(50) NOT NULL,
pincode bigint NOT NULL,
city varchar(50) NOT NULL,
"state" varchar(50) NOT NULL,
CONSTRAINT PK_1 PRIMARY KEY ( Office_id ) );

INSERT INTO income_tax_branches(Office_id,HOD,pincode,city,state) VALUES
(56977,'Link Denisovich',373487,'Kansas City','Missouri')
,(50812,'Josee Wheway',307988,'Oklahoma City','Oklahoma')
,(55947,'Ingunna Callis',366615,'Tallahassee','Florida')
,(55826,'Avivah Aronoff',338868,'Carson City','Nevada')
,(56772,'Towny Retallick',364387,'Peoria','Arizona')
,(54139,'Veronike Hayhoe',373529,'Garland','Texas')
,(51217,'Rheba Beaby',356770,'Galveston','Texas')
,(59658,'Amalie Calwell',386855,'Washington','District of Columbia')
,(50219,'Agnella MacKeig',305978,'Washington','District of Columbia')
,(58281,'Lesley Edlin',393313,'Huntington','West Virginia')
,(54712,'Walt Simmons',342484,'Des Moines','Iowa')
,(57917,'Cyndia Batcheldor',311469,'Tampa','Florida')
,(53114,'Amara Kenewel',311824,'Helena','Montana')
,(59775,'Basilius Witul',300063,'Peoria','Illinois')
,(56444,'Arnud Cudde',378415,'Dayton','Ohio')
,(59512,'Genevra Revie',342882,'Young America','Minnesota')
,(50418,'Tamiko Rich',360527,'Omaha','Nebraska')
,(50231,'Gloriana Skeemor',379660,'El Paso','Texas')
,(52424,'Sue Renyard',399567,'Albany','New York')
,(58445,'Dita Philcock',321812,'Saint Paul','Minnesota')
,(59554,'Lurlene Bowie',349781,'Irving','Texas')
,(58320,'Millisent Laurie',346880,'Huntington','West Virginia')
,(57298,'Iorgo Merrick',385272,'Las Vegas','Nevada')
,(56420,'Tabina Trathen',382728,'Wilmington','Delaware')
,(57270,'Abraham McCunn',306470,'Sacramento','California')
,(51603,'Alicia Cobain',339848,'Montgomery','Alabama')
,(52186,'Marla Butler',303663,'Spartanburg','South Carolina')
,(51921,'Mohammed Davidofski',310681,'Baltimore','Maryland')
,(59921,'Flor Boord',315020,'San Diego','California')
,(52585,'Madelin Caspell',332082,'Grand Rapids','Michigan')
,(57780,'Elwira Topping',300760,'Rochester','New York')
,(51512,'Adan Fairhall',303884,'Lincoln','Nebraska')
,(52087,'Marietta Fosdike',390362,'Schaumburg','Illinois')
,(53907,'Gerianna Godney',375415,'Cincinnati','Ohio')
,(53469,'Joan Oakenfull',393850,'Bonita Springs','Florida')
,(59371,'Odelia Renzini',325378,'Santa Barbara','California')
,(53017,'Corny Jennings',327657,'Honolulu','Hawaii')
,(50874,'Pollyanna Wyrill',324899,'Lexington','Kentucky')
,(52918,'Linn Reinbach',300069,'Vienna','Virginia')
,(59906,'Rozelle Late',327768,'Indianapolis','Indiana')
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,(53625,'Rivy Burkill',349133,'Hartford','Connecticut')
,(55726,'Javier Aicheson',368828,'Jacksonville','Florida')
,(56714,'Randal Hinks',341989,'Denton','Texas')
,(58299,'Othilia Scothorne',315618,'New Brunswick','New Jersey')
,(50350,'Laurie Allin',321098,'Inglewood','California')
,(56365,'Margalit Staneland',378509,'New Orleans','Louisiana')
,(59143,'Antonino Penrose',344689,'Grand Rapids','Michigan')
,(55359,'Yorke Anthon',341816,'Long Beach','California')
,(53889,'Koren Andor',346780,'Montgomery','Alabama')
,(51433,'Juan Oswell',360305,'Madison','Wisconsin')
,(59198,'Natalee Jertz',357379,'Tempe','Arizona')
,(54763,'Elizabeth Muzzini',332562,'New York City','New York')
,(51689,'Minne Foulcher',366049,'Winston Salem','North Carolina')
,(53230,'Charles Burfield',377947,'Cheyenne','Wyoming')
,(51478,'Phyllis Kittman',300521,'Wilmington','Delaware')
,(50491,'Adora Woolatt',304592,'San Diego','California')
,(56938,'Theadora Hildred',373146,'Plano','Texas')
,(53909,'Perri Willishire',319211,'Odessa','Texas')
,(53800,'Corty Ead',392050,'Harrisburg','Pennsylvania')
,(54474,'Bartram Siggins',350687,'Birmingham','Alabama')
,(51882,'Noll Craigmile',389171,'Saint Petersburg','Florida')
,(53157,'Agosto Davsley',341244,'Lake Worth','Florida')
,(50077,'Muriel Lindeman',313726,'Valdosta','Georgia')
,(56620,'Tova MacGebenay',373008,'San Francisco','California')
,(58193,'Laurence Cockney',366526,'Dayton','Ohio')
,(50964,'Kerrie Goodley',336042,'Jackson','Mississippi')
,(56464,'Aylmar Clerke',374712,'Lincoln','Nebraska')
,(55431,'Elia Quadri',361212,'Jackson','Tennessee')
,(58678,'Ivette Gimson',308873,'Amarillo','Texas')
,(54837,'Pattie Allbon',354715,'East Saint Louis','Illinois')
,(57471,'Erica Courson',383553,'Mobile','Alabama')
,(56857,'Cynthia Crippe',310445,'Portland','Oregon')
,(59408,'Ettie Smallpeice',349314,'Atlanta','Georgia')
,(59173,'Lauraine D"Ugo',397791,'Macon','Georgia')
,(50076,'Merry Whye',362678,'Portsmouth','New Hampshire')
,(57291,'Opal Flade',393042,'Van Nuys','California')
,(53949,'Julian Balint',319001,'Rochester','New York')
,(59500,'Kara Graysmark',351990,'Sterling','Virginia')
,(51601,'Kiele Merlin',328464,'Van Nuys','California')
,(57247,'Roarke Walicki',344740,'Memphis','Tennessee')
,(51092,'Hersch Flaunier',319092,'Lancaster','Pennsylvania')
,(50673,'Sophronia Nelles',373904,'Des Moines','Iowa')
,(53347,'Zonda Tieman',314281,'Des Moines','Iowa')
,(56097,'Randy Malins',345329,'Fort Myers','Florida')
,(50434,'Stephanie McClenan',310506,'Irvine','California')
,(58255,'Violetta Keenan',358889,'South Bend','Indiana')
,(50779,'Raul Emberton',336995,'Appleton','Wisconsin')
,(57343,'Shaina Bairnsfather',372420,'Sioux City','Iowa')
,(54112,'Christalle Haggerty',301298,'Des Moines','Iowa')
,(50655,'Arabella Barstock',353270,'Trenton','New Jersey')
,(57603,'Jamima Sterre',317660,'Toledo','Ohio')
,(58465,'Linc O"Halligan',330510,'Saint Louis','Missouri')
,(53774,'Salvatore Fowden',373554,'Chula Vista','California')
,(59455,'Grier Chaulk',357954,'Pensacola','Florida')
,(58528,'Mona Hankinson',343112,'Sacramento','California')

,(52546,'Carlee Bridgett',322795,'Houston','Texas')
,(51553,'Emlen Gavan',301759,'Fayetteville','North Carolina')
,(57257,'Jaimie Loveday',387955,'Rochester','New York')
,(50360,'Merilyn Raffin',350224,'Saint Louis','Missouri')
,(59762,'Nerty Leneham',370588,'Las Vegas','Nevada')
,(51417,'Adler Balleine',374872,'Saint Paul','Minnesota')
,(55857,'Livy Lewens',397592,'Montgomery','Alabama')
,(52466,'Des Marland',343193,'Tacoma','Washington')
,(57589,'Larina Worton',340269,'El Paso','Texas')
,(59060,'Benedetta Knowles',346244,'Chattanooga','Tennessee')
,(56288,'Pasquale Hilling',360059,'Rochester','Minnesota')
,(53138,'Paddy Wildgoose',340562,'Virginia Beach','Virginia')
,(54022,'Odo Teaze',336252,'Fort Worth','Texas')
,(51756,'Devlin Dumbare',395050,'Amarillo','Texas')
,(50288,'Martino Poser',331296,'New York City','New York')
,(57089,'Arlen Dymond',372132,'Vancouver','Washington')
,(52952,'Ingemar Bavidge',396596,'Orlando','Florida')
,(57229,'Bel Douglass',353709,'Jacksonville','Florida')
,(50639,'Binni Judkins',368073,'Dayton','Ohio')
,(50959,'Harriet Moxson',317464,'Saint Louis','Missouri')
,(57066,'Louie Neill',341576,'Lansing','Michigan')
,(50201,'Hatti Samett',386974,'Dallas','Texas')
,(57668,'Marty Shipley',311127,'Moreno Valley','California')
,(57266,'Seward Farnie',365164,'Frederick','Maryland')
,(58211,'Sheff Taveriner',345025,'Jacksonville','Florida')
,(59892,'Catie Racine',339843,'Saint Louis','Missouri')
,(50121,'Consuelo Bernuzzi',398377,'Evansville','Indiana')
,(57669,'Charla Cawthra',343218,'Indianapolis','Indiana')
,(53334,'Silvan Benedtti',302283,'Schenectady','New York')
,(57943,'Elenore Rickards',304900,'Topeka','Kansas')
,(55226,'Zulema Polhill',378314,'Staten Island','New York')
,(58525,'Scotti Negal',353074,'Akron','Ohio')
,(56277,'Marmaduke Pitkethly',368446,'Hartford','Connecticut')
,(56121,'Marie Yaldren',358431,'Tucson','Arizona')
,(52958,'Bartholomeo Caldecot',360152,'Shreveport','Louisiana')
,(54545,'Livy Toner',301453,'Wilmington','North Carolina')
,(51133,'Anson Creany',329032,'Houston','Texas')
,(52613,'Francesco Fullbrook',360864,'Southfield','Michigan')
,(50643,'Michaeline Arendt',375486,'Norfolk','Virginia')
,(52503,'Nikos Duer',301866,'Huntsville','Texas')
,(53236,'Melvin Perrottet',350674,'San Francisco','California')
,(55615,'Valle Corstan',392512,'San Diego','California')
,(57416,'Paton Fairbeard',324610,'Austin','Texas')
,(55170,'Lurline Gilberthorpe',342073,'Tampa','Florida')
,(50354,'Sherline Rampling',353354,'Escondido','California')
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,(57168,'Vevay Persey',321817,'Richmond','Virginia')
,(57893,'Shepherd Alishoner',384566,'Cincinnati','Ohio')
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,(52724,'Claudine MacCahee',372794,'Hampton','Virginia')
,(59241,'Merralee Eatock',353179,'Long Beach','California')
,(52675,'Vail Pendlington',372248,'Orlando','Florida')
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,(59898,'Gusty Foulis',346866,'Philadelphia','Pennsylvania')
,(54360,'Reginauld Redmayne',351925,'Raleigh','North Carolina')

,(55718,'Sanders Winterborne',357490,'Oklahoma City','Oklahoma')
,(56985,'Klara McGibbon',383201,'Syracuse','New York')
,(53212,'Guy Soldi',355685,'Washington','District of Columbia')
,(57821,'Dukey Senett',319933,'Chesapeake','Virginia')
,(58529,'Nataline Woloschinski',371099,'Portland','Oregon')
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,(53158,'Tracy Badby',353763,'Cincinnati','Ohio')
,(50444,'Clair Lade',317816,'Tacoma','Washington')
,(59749,'Onofredo Muino',383163,'Minneapolis','Minnesota')
,(53291,'Claudelle Collip',303987,'Jackson','Tennessee')
,(53639,'Channa Tutchener',399825,'North Hollywood','California')
,(53854,'Wallace Grishaev',347638,'Oakland','California')
,(51278,'Allin Guise',347777,'Birmingham','Alabama')
,(51123,'Nev Walentynowicz',371236,'Lake Charles','Louisiana')
,(50899,'Bordy Lacknor',369075,'Boston','Massachusetts')
,(53056,'Birdie Salvadori',330778,'San Jose','California')
,(59459,'Nichol Padkin',371408,'Levittown','Pennsylvania')
,(57702,'Jeramey Sage',399382,'Oklahoma City','Oklahoma')
,(53287,'Connie Grigorian',377156,'Chicago','Illinois')
,(51740,'Celinda Lampett',374210,'Huntsville','Alabama')
,(53805,'Gussy Mennithorp',386680,'Youngstown','Ohio')
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,(53797,'Foster Kingswoode',323876,'Houston','Texas')
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,(55418,'Rafa Burthom',351040,'Washington','District of Columbia')
,(54367,'Elwood Turfs',340326,'Trenton','New Jersey')
,(51015,'Christie Jouhning',311047,'New York City','New York')
,(51102,'Cheslie Tickner',302866,'Seattle','Washington')
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,(52696,'Karee McVicar',357015,'Washington','District of Columbia')
,(55084,'Blancha Hecks',356140,'Huntsville','Alabama')
,(58453,'Davie Trevena',352428,'Colorado Springs','Colorado')
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,(54875,'Wilbur Breyt',388757,'North Port','Florida')
,(59942,'Lewes Challen',334516,'San Mateo','California')
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,(53628,'Lynna Marsay',395078,'Columbus','Georgia')
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,(51953,'Batholomew Gullivan',313955,'San Francisco','California')
,(50040,'Mannie McCahill',374726,'El Paso','Texas')
,(51302,'Pyotr Rusk',301769,'Peoria','Illinois')
,(56625,'Tan Humes',371394,'Cleveland','Ohio')
,(50321,'Husain Vedekhin',356077,'Orlando','Florida')
,(50686,'Marcelline Jersch',316486,'San Diego','California')

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,(56052,'Derrick Trimmell',382257,'Dallas','Texas')
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,(59506,'Bernice Brownsmith',362649,'Fort Wayne','Indiana')
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,(57730,'Kristo Jimmison',307972,'Birmingham','Alabama')
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,(51782,'Holly Westhoff',369419,'Montgomery','Alabama')
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,(52495,'Bucky Newvill',346298,'Brooklyn','New York')
,(57793,'Cissiee Dalgliesh',322338,'Washington','District of Columbia')
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,(57853,'Julita Roy',364006,'Orlando','Florida')
,(57501,'Morse Keyme',398436,'Tacoma','Washington')
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,(50886,'Adriena Elgar',315783,'Spartanburg','South Carolina')
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,(51484,'Gerrard Tingey',303330,'Winter Haven','Florida')
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 ,(56486,'Kelwin Westmore',375569,'Santa Ana','California')
 ,(53823,'Jean Castelli',328877,'Decatur','Georgia')
 ,(58562,'Dominick Calverley',362571,'Charleston','South Carolina')
 ,(54940,'Gerome Maken',382419,'Saint Louis','Missouri')
 ,(53931,'Philippe Bote',354684,'New Orleans','Louisiana')
 ,(53604,'Garvy Pennazzi',378207,'Huntington','West Virginia')
 ,(50614,'George Mathys',326238,'Greensboro','North Carolina')
 ,(50889,'Nadeen Georgeou',379417,'Honolulu','Hawaii')
 ,(59280,'Karoline Baleine',315535,'Port Charlotte','Florida')
 ,(56785,'Orel Olohan',341629,'San Jose','California')
 ,(55341,'Vivyan Puvia',387838,'Englewood','Colorado')
 ,(55077,'Sylvan Rue',313541,'Scranton','Pennsylvania')
 ,(53209,'Ediva Chanders',368180,'Erie','Pennsylvania')
 ,(57938,'Allianora Spilling',395032,'Bakersfield','California')
 ,(57209,'Guthrie Leythley',312158,'East Saint Louis','Illinois')
 ,(57953,'Butch Riddlesden',383770,'Memphis','Tennessee')
 ,(55852,'Corie Hurdman',328599,'Louisville','Kentucky')
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 ,(53660,'Michal Hymas',344561,'Colorado Springs','Colorado')
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 ,(55116,'Bidget Scare',356961,'Dayton','Ohio')
 ,(53534,'Clare Larkcum',387659,'Tacoma','Washington')
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 ,(51800,'Tobit Cock',366895,'Chandler','Arizona')
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 ,(55946,'Maryl Kovacs',349298,'Naples','Florida')
 ,(53561,'Markus Defries',361197,'South Bend','Indiana')
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 ,(56030,'Rorie Ziemen',354226,'Frankfort','Kentucky')
 ,(54673,'Courtenay MacAne',337595,'Boise','Idaho')
 ,(58933,'Clay Antonignetti',319914,'Augusta','Georgia')
 ,(57756,'Malinda Coulbeck',362946,'Philadelphia','Pennsylvania')
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 ,(53061,'Hilarius Prinn',356006,'Beaumont','Texas')
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 ,(57824,'Dorry Ferreiro',386966,'Washington','District of Columbia')
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 ,(59010,'Bess Copland',377696,'Toledo','Ohio')
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 ,(57202,'Alaric Aleshintsev',341252,'Springfield','Illinois')
 ,(50435,'Art Barde',366914,'Tampa','Florida')
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 ,(50951,'Dennet Gostall',347711,'Edmond','Oklahoma')
 ,(59700,'Tristan Mary',380819,'Columbia','South Carolina')
 ,(59477,'Ann Palfrie',300181,'Berkeley','California')

 ,(59959,'Virginia Acey',382359,'Memphis','Tennessee')
 ,(52538,'Jase Hexum',365579,'Denver','Colorado')
 ,(53152,'Elise Komorowski',349177,'Columbia','South Carolina')
 ,(53733,'Saundra Fagg',335864,'Sioux Falls','South Dakota')

,(58717,'Cornie Dimitriev',367902,'Jersey City','New Jersey')
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,(51084,'Thorvald Adamiak',357648,'Charlottesville','Virginia')
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,(55639,'Geoffrey Isgar',373588,'San Antonio','Texas')
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,(54758,'Samantha Petz',376353,'Greenville','South Carolina')
,(58886,'Jaquelyn Jaquemar',364835,'Houston','Texas')
,(54338,'Simeon Cotes',309150,'Louisville','Kentucky')
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,(58302,'Ivonne Couper',325123,'San Francisco','California')
,(57822,'Sholom Macilhargy',319865,'Memphis','Tennessee')
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,(56949,'Tyson Berrecloth',333035,'Knoxville','Tennessee')
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,(57324,'Denis Hertwell',374719,'Boise','Idaho')
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,(52108,'Carolín Moxley',353837,'San Diego','California')
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,(50071,'Pietrek Oda',392142,'Milwaukee','Wisconsin')
,(54409,'Alfi Skeermor',351027,'Bozeman','Montana')
,(53439,'Halley Goning',362339,'Houston','Texas')
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,(53409,'Anselm Messenbird',319072,'Springfield','Illinois')
,(51886,'Rosalind Moehle',384004,'New York City','New York')
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, (54176, 'Gardiner Deport', 320754, 'Springfield', 'Ohio')
, (58758, 'Christian Spadelli', 362473, 'Knoxville', 'Tennessee')
, (58080, 'Arty Youhill', 379797, 'Metairie', 'Louisiana')
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, (57007, 'Emera Ellesmere', 376708, 'Shreveport', 'Louisiana')
, (50450, 'Kit Black', 316775, 'Apache Junction', 'Arizona')

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, (54368, 'Rhiamon Laughherane', 341613, 'Louisville', 'Kentucky')
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, (53556, 'Mathe Fleetwood', 389643, 'Kansas City', 'Missouri')
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, (59804, 'Aaren Pietrowski', 321820, 'Orlando', 'Florida')
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, (50644, 'Erwin Vasyutin', 326325, 'Dallas', 'Texas')
, (53318, 'Lucilia Dmitrievski', 351120, 'Saginaw', 'Michigan')
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, (51139, 'Jimmy Gunton', 331620, 'New York City', 'New York')
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, (52233, 'Marinna Minter', 321916, 'Monroe', 'Louisiana')
, (51960, 'Blakelee Danskine', 384820, 'Fort Wayne', 'Indiana')
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, (57635, 'Timoteo Melly', 348368, 'Davenport', 'Iowa')
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, (50383, 'Hilarius Smithen', 337094, 'Erie', 'Pennsylvania')
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, (58175, 'Link Copson', 325140, 'Oakland', 'California')
, (52173, 'Lauralee Mayow', 385009, 'Charlotte', 'North Carolina')
, (54993, 'Rafaelita O'Sesnane', 355626, 'Yakima', 'Washington')

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,(51192,'Harri McSwan',380816,'Boston','Massachusetts')
,(58849,'Blanch Lazenby',352784,'Sacramento','California')
,(55200,'Pen Jambrozek',390020,'Kansas City','Missouri')
,(53916,'Bronnie Repp',381018,'Jacksonville','Florida')
,(53857,'Rozella Yanele',398598,'Vienna','Virginia')
,(51969,'Virgilio Symondson',379056,'Fort Lauderdale','Florida')
,(56219,'Frederico Gozney',322898,'Topeka','Kansas')
,(58178,'Caryn Platts',319436,'Cincinnati','Ohio')
,(59658,'Dee Lehon',356325,'Roanoke','Virginia')
,(58146,'Rita Postians',354749,'Tulsa','Oklahoma')
,(52957,'Adelina Thonger',320816,'El Paso','Texas')
,(51602,'Michal Middle',304924,'Orlando','Florida')
,(55731,'Debby Sheard',385987,'Waterbury','Connecticut')
,(56560,'Moselle Squirrel',315271,'Sacramento','California')
,(53786,'Nollie Giovani',386454,'Ann Arbor','Michigan')
,(58262,'Clea Currier',303891,'Houston','Texas')
,(50251,'Ursala Rew',377494,'Monticello','Minnesota')
,(59558,'Murdock Scragg',353037,'Dallas','Texas')
,(53965,'Amata Tart',314005,'Helena','Montana')
,(56539,'Millard Abramcik',317608,'Fort Myers','Florida')
,(52792,'Jada Domnick',353186,'Roanoke','Virginia')
,(59123,'Hoyt Mussolini',360039,'Crawfordsville','Indiana')
,(53680,'Shirley Mattioli',324860,'Washington','District of Columbia')
,(55865,'Stillman Scothern',334196,'Ashburn','Virginia')
,(57383,'Rosette Sewter',369900,'Fort Lauderdale','Florida')
,(52382,'Giacomo Shelly',365872,'Dallas','Texas')
,(58123,'Jaine Kettell',357834,'Olympia','Washington')
,(50551,'Ganny Gonthier',378670,'Louisville','Kentucky')
,(54324,'Solly Heath',374563,'Indianapolis','Indiana')

,(56601,'Ardine Luipold',310246,'Orlando','Florida')
,(57484,'Humfrid Harmson',315966,'Palm Bay','Florida')
,(58478,'Mathe Drynan',346325,'San Diego','California')
,(50349,'Rici Seer',389201,'Shreveport','Louisiana')
,(57611,'Nichols Harkin',331275,'Atlanta','Georgia')
,(55414,'Conny Neggrini',386085,'New Hyde Park','New York')
,(55320,'Ansell Minchenton',372362,'Newport Beach','California')
,(59385,'Dione Lemanu',332135,'Anaheim','California')
,(54230,'Sutherland Wratten',309997,'Arlington','Texas')
,(51966,'Taffy Fulmen',356421,'Albuquerque','New Mexico')
,(58746,'Aleksandr Babington',389317,'Birmingham','Alabama')
,(59538,'Daryle Wilson',371453,'Des Moines','Iowa')
,(53749,'Danita Brookwell',379660,'Pompano Beach','Florida')
,(56664,'Reyna Lardez',345211,'Fort Lauderdale','Florida')
,(59867,'Matilda Hoyer',319288,'Philadelphia','Pennsylvania')
,(51445,'Melvyn Ferraraccio',366685,'Wilmington','Delaware')
,(59144,'Cristiano Skingle',389673,'Oakland','California')
,(55509,'Woodrow Littler',348585,'Houston','Texas')
,(55186,'Richard Richten',358862,'Washington','District of Columbia')
,(50727,'Justen Gilpillan',378796,'Phoenix','Arizona')
,(50553,'Stefano Goult',331163,'Fayetteville','North Carolina')
,(58029,'Wilton Bank',333971,'Saint Louis','Missouri')
,(52027,'Marcela McVey',307067,'Columbia','South Carolina')
,(59447,'Estrella Mewton',397525,'Buffalo','New York')
,(53607,'Josie Duffit',342808,'Yonkers','New York')
,(52532,'William Sewill',308291,'Ogden','Utah')
,(52125,'Frieda Whitley',364488,'Denver','Colorado')
,(50906,'Germaeyne Cotesford',399631,'Akron','Ohio')
,(57772,'Pietrek Bouttell',347721,'Irvine','California')
,(51152,'Krispin Lassey',322113,'Huntington','West Virginia')
,(57623,'Evie Morecombe',332382,'Saint Louis','Missouri')
,(58844,'Janella Pitkethly',334346,'Cincinnati','Ohio')
,(58935,'Ketti Razoux',358292,'El Paso','Texas')
,(53719,'Reinhard McComas',352468,'Tampa','Florida')
,(53392,'Danette Bellie',363890,'Tampa','Florida')
,(54825,'Mada Salandino',372364,'Santa Barbara','California')
,(53888,'Barrie Lulham',398747,'Buffalo','New York')
,(50051,'Dorothy Nice',397340,'Bonita Springs','Florida')
,(52416,'Arleta Bedborough',330690,'Bakersfield','California')
,(50255,'Louisa Melanaphy',354174,'Richmond','Virginia')
,(58805,'Markos Ponnsett',347884,'West Palm Beach','Florida')
,(51980,'Witty Brecher',397691,'Spokane','Washington')
,(53669,'Tobey Senior',387237,'Cincinnati','Ohio')
,(53103,'Blayne Shottin',341044,'Rochester','New York')
,(57020,'Rania Betts',329768,'New York City','New York')
,(53256,'Katie Burwell',340755,'Sacramento','California')
,(57478,'Siouxie Mix',315221,'Galveston','Texas')
,(59389,'Arlyn McCrachen',328745,'New York City','New York')
,(56191,'Rachele Antonellini',317378,'Pittsburgh','Pennsylvania')
,(55366,'Flor Chelley',383456,'San Francisco','California')
,(53282,'Luci Coffelt',342568,'Katy','Texas')
,(56707,'Aldric Wrintmore',337376,'Orlando','Florida')
,(50009,'Elsie Pates',346354,'Silver Spring','Maryland')
,(56804,'Vasilis Wrangling',375337,'Maple Plain','Minnesota')
,(52361,'Fairleigh Barnwall',348514,'Shreveport','Louisiana')

,(50647,'Harwell De Winton',339146,'Louisville','Kentucky')
,(51367,'Laurent Passman',334106,'Austin','Texas')
,(58150,'Shay Cargo',305612,'Austin','Texas')
,(57491,'Rosalinde Eversfield',396158,'Baton Rouge','Louisiana')
,(59926,'Zechariah Doogue',316956,'Fort Worth','Texas')
,(53262,'Alice Davana',322304,'Lincoln','Nebraska')
,(59529,'Karna Daid',300453,'Bryan','Texas')
,(59831,'Gilly Sybbe',300156,'Jamaica','New York')
,(57680,'Devonna Shelliday',326540,'Clearwater','Florida')
,(56206,'Raphael Wogdon',380452,'Sacramento','California')
,(51800,'Cirstoforo Chamney',316978,'Conroe','Texas')
,(55994,'Waly Marrant',300915,'San Bernardino','California')
,(59385,'Ray Tarling',344154,'Columbia','Missouri')
,(56520,'Willard Gorusso',345509,'Tampa','Florida')
,(52621,'Riobard Ebden',360826,'New York City','New York')
,(54426,'Zolly Eim',397758,'Tallahassee','Florida')
,(54181,'Tiertza Skelly',382315,'Beaumont','Texas')
,(58675,'Darline Durbin',386766,'Shreveport','Louisiana')
,(54447,'Diena Stockell',352693,'Fort Smith','Arkansas')
,(53428,'Stanly Shambrooke',354094,'Sunnyvale','California')
,(59372,'Saw Finney',302910,'Mesa','Arizona')
,(52941,'Laughton Notttram',375272,'Trenton','New Jersey')
,(52669,'Mella Denys',323776,'Santa Fe','New Mexico')
,(50522,'Kirbee Trail',393536,'Vienna','Virginia')
,(54161,'Harriott Harron',361391,'Houston','Texas')
,(50024,'Adriana Weatherhill',336267,'Baltimore','Maryland')
,(55184,'Dougie Trigwell',381680,'New York City','New York')
,(51588,'Tandi Piwell',322218,'Shreveport','Louisiana')
,(55409,'Cariotta Grimbleby',322649,'Las Vegas','Nevada')
,(57772,'Augustine Arnecke',313991,'Canton','Ohio')
,(58155,'Abran Tommei',308168,'Santa Barbara','California')
,(54147,'Even McCarry',344347,'Elizabeth','New Jersey')
,(57421,'Lilas Barttrum',374233,'Montpelier','Vermont')
,(52770,'Kayne Wrightem',314917,'Peoria','Illinois')
,(56382,'Melisa Wilsher',373965,'Cleveland','Ohio')
,(52647,'Corbie Miranda',328712,'New York City','New York')
,(56164,'Korry Malshinger',305816,'Garden Grove','California')
,(52540,'Kylynn Levine',394666,'Fort Worth','Texas')
,(50017,'Robbie Kendell',329201,'Alexandria','Virginia')
,(56343,'Morna Skeggs',356875,'Madison','Wisconsin')
,(53190,'Jolene Ingle',365831,'Houston','Texas')
,(57016,'Alexio Fernie',321808,'Peoria','Illinois')
,(51319,'Derril Mellish',322840,'Detroit','Michigan')
,(50137,'Krispin Denyagin',373767,'Austin','Texas')
,(56701,'Cyrille McGilben',342045,'Des Moines','Iowa')
,(50886,'Christean Gadd',331516,'San Francisco','California')
,(57665,'Garth Borley',381430,'New Haven','Connecticut')
,(55891,'Yoshi Goldwater',333699,'Youngstown','Ohio')
,(50033,'Roxy Fortesquieu',325802,'Washington','District of Columbia')
,(56408,'Bili Gyngell',377537,'Charleston','West Virginia')
,(55153,'Charis Haston',357613,'Sandy','Utah')
,(57196,'Dion Turnpenny',318380,'Orlando','Florida')
,(50662,'Shina Binden',390318,'Miami','Florida')
,(50407,'Natasha Royson',371246,'Anchorage','Alaska')
,(56522,'Rickie Summerside',328573,'Dallas','Texas')

,(51074,'Alfonse Guion',320585,'Lancaster','California')
,(54866,'Roddie Tartt',334300,'Jersey City','New Jersey')
,(56247,'Wilow Baudy',392334,'Seattle','Washington')
,(51320,'Alfy Tattoo',399244,'Grand Rapids','Michigan')
,(53393,'Lisette Hofer',391522,'Washington','District of Columbia')
,(53385,'Talya Killshaw',339584,'Santa Rosa','California')
,(59147,'Ashly Aikin',397800,'Washington','District of Columbia')
,(50772,'Burch Crayk',394159,'Lake Charles','Louisiana')
,(53250,'Hallsy Beazley',396482,'New York City','New York')
,(55113,'Bordy Slorach',323608,'Littleton','Colorado')
,(53150,'Phylis Aven',388076,'New York City','New York')
,(56869,'Sebastian Harper',365420,'Seattle','Washington')
,(55984,'Barry Lebarree',308762,'Huntington','West Virginia')
,(56864,'Danika Hayter',347632,'San Diego','California')
,(51998,'Kathrine Demsckhe',354885,'San Diego','California')
,(53365,'Clarette Haruard',377533,'Omaha','Nebraska')
,(54457,'Cordy Etherton',331770,'Santa Fe','New Mexico')
,(52960,'Romy Starbeck',366602,'Louisville','Kentucky')
,(54515,'Haley Sketcher',304904,'Nashville','Tennessee')
,(56665,'Irwin Northall',363627,'San Diego','California')
,(53251,'Aeriela Grisenthwaite',350586,'Springfield','Ohio')
,(54512,'Anitra Ewols',351679,'Richmond','California')
,(57360,'Raff Jimson',344062,'Largo','Florida')
,(59540,'Casie Spacey',351785,'Alpharetta','Georgia')
,(51683,'Wynn timer Dunmore',384621,'Indianapolis','Indiana')
,(54668,'Cinnamon Rehme',377652,'Paterson','New Jersey')
,(52737,'Elspeth Lauthian',344483,'Louisville','Kentucky')
,(54314,'Johnna Persence',365101,'Austin','Texas')
,(53757,'Celka Tadman',330547,'Mobile','Alabama')
,(50618,'Hilliary Vincent',349165,'Boulder','Colorado')
,(57345,'Basilius Persey',330881,'Maple Plain','Minnesota')
,(54919,'Kat Duberry',387394,'San Francisco','California')
,(50905,'Maryrose Cleft',385685,'Los Angeles','California')
,(52091,'Tam Mitchelson',369365,'Anchorage','Alaska')
,(51171,'Austina Middlemiss',392221,'Kansas City','Missouri')
,(54102,'Niels Sharpless',387194,'Corpus Christi','Texas')
,(55970,'Judas Kinforth',337973,'Chicago','Illinois')
,(57722,'George Keming',323352,'Mobile','Alabama')
,(57169,'Nike Marrison',379001,'Hicksville','New York')
,(58492,'Carin Drew-Clifton',325105,'Saint Louis','Missouri')
,(57845,'Pepito Dumbrill',386877,'Largo','Florida')
,(55394,'Berty Strickler',391775,'Washington','District of Columbia')
,(56448,'Iormina Porteous',394768,'Austin','Texas')
,(53090,'Andrew Saldler',395732,'Waterbury','Connecticut')
,(58560,'Malcolm Hasloch',341174,'Houston','Texas')
,(51234,'Vassili Reicherz',353375,'Indianapolis','Indiana')
,(52113,'Devin Syrie',308843,'Pittsburgh','Pennsylvania')
,(56799,'Xaviera McLelland',330998,'Kansas City','Missouri')
,(55113,'Carmela Ronayne',365144,'Carson City','Nevada')
,(53587,'Zachery Goldsbury',302919,'Lubbock','Texas')
,(59641,'Woodman Garment',370610,'Louisville','Kentucky')
,(55586,'Angelia Hirtz',391094,'Panama City','Florida')
,(57664,'Dicky Houten',396894,'Bozeman','Montana')
,(59610,'Wright Ghiraldi',379821,'Peoria','Illinois')
,(56534,'Adina Yacobsohn',304724,'Charlotte','North Carolina')

, (51505, 'Becki Dumbarton', 327204, 'Madison', 'Wisconsin')
, (50276, 'Dawn Pawelek', 318609, 'Lubbock', 'Texas')
, (53358, 'Amalie Dobbryn', 336000, 'Denver', 'Colorado')
, (51847, 'Charlena Damato', 356567, 'Topeka', 'Kansas')
, (54529, 'Hesther Knoles', 318229, 'Nashville', 'Tennessee')
, (58553, 'Ardis Domoney', 311041, 'Boynton Beach', 'Florida')
, (55871, 'Tirrell Baford', 300872, 'Orlando', 'Florida')
, (51009, 'Terry Nolin', 329787, 'Grand Rapids', 'Michigan')
, (53310, 'Reid Wibrow', 358408, 'Chattanooga', 'Tennessee')
, (52237, 'Matthaeus Abade', 378370, 'Birmingham', 'Alabama')
, (56259, 'Nappie Sibly', 367254, 'Manchester', 'New Hampshire')
, (53728, 'Ramsey Lambdin', 338486, 'Temple', 'Texas')
, (55252, 'Cariotta Ogilby', 353124, 'Fresno', 'California')
, (51455, 'Lisha Spurman', 302043, 'San Diego', 'California')
, (52887, 'Erena O'Dennehy', 356015, 'Van Nuys', 'California')
, (55567, 'Sutton Jereatt', 342353, 'Redwood City', 'California')
, (54011, 'Thedric Stock', 360369, 'Ocala', 'Florida')
, (51583, 'Lelah Collingworth', 383322, 'Evansville', 'Indiana')
, (56261, 'Berthe Sinderson', 395742, 'Portsmouth', 'New Hampshire')
, (53225, 'Dex Ledington', 341816, 'Stockton', 'California')
, (51058, 'Frasquito Wissbey', 328395, 'Scranton', 'Pennsylvania')
, (56149, 'Robinet Woolatt', 369683, 'Trenton', 'New Jersey')
, (52691, 'Pauline Scotts', 324966, 'Saint Joseph', 'Missouri')
, (53090, 'Dorella Minchinden', 333290, 'Montgomery', 'Alabama')
, (59919, 'Tracie Gulland', 354274, 'Lakewood', 'Washington')
, (57792, 'Bengt Iredell', 303527, 'Chicago', 'Illinois')
, (59149, 'Jan Emeney', 391654, 'Newport Beach', 'California')
, (58409, 'Bondon Luetkemeyers', 390045, 'Birmingham', 'Alabama')
, (51719, 'Gregoire Bostock', 317100, 'Virginia Beach', 'Virginia')
, (50055, 'Rachel Learman', 344885, 'Las Vegas', 'Nevada')
, (56986, 'Bellina Hewins', 340210, 'Wichita', 'Kansas')
, (59322, 'Harper Dirkin', 367610, 'Amarillo', 'Texas')
, (52833, 'Gayle Mallabon', 367631, 'Boca Raton', 'Florida')
, (58812, 'Sena Dunstone', 325730, 'Washington', 'District of Columbia')
, (55297, 'Lexie Dobie', 319462, 'Burbank', 'California')
, (52813, 'Brandeia Node', 393194, 'San Jose', 'California')
, (54727, 'Bliss Slewcock', 354480, 'El Paso', 'Texas')
, (55765, 'Roselle Dillow', 376381, 'Cape Coral', 'Florida')
, (55451, 'Sigfried Cicero', 337449, 'Minneapolis', 'Minnesota')
, (57040, 'Phyllys Favey', 357113, 'San Jose', 'California')
, (50682, 'Neda Ledbury', 354536, 'Jamaica', 'New York')
, (59257, 'Melloney Readmire', 339162, 'Wichita', 'Kansas')
, (51847, 'Dorine Yeatman', 385676, 'Minneapolis', 'Minnesota')
, (55427, 'Taylor Lidster', 314232, 'Pompano Beach', 'Florida')
, (50057, 'Immanuel Treverton', 320625, 'Pittsburgh', 'Pennsylvania')
, (50457, 'Beltran Pegden', 302214, 'Asheville', 'North Carolina')
, (52469, 'Ellen Chaffer', 328623, 'Conroe', 'Texas')
, (57144, 'Nonie Richold', 380675, 'Santa Monica', 'California')
, (52587, 'Barney Chapell', 363090, 'Daytona Beach', 'Florida')
, (52143, 'Dorrie Ingreda', 393592, 'Terre Haute', 'Indiana')
, (59305, 'Arden Ewenson', 326260, 'Washington', 'District of Columbia')
, (50339, 'Elisha Lailey', 364380, 'Indianapolis', 'Indiana')
, (50594, 'Kimberlee Danilovic', 312746, 'Anaheim', 'California')
, (51516, 'Susanetta Ellissen', 389430, 'Newark', 'New Jersey')
, (50936, 'Wilie Kordas', 358288, 'Corpus Christi', 'Texas')

,(59613,'Hermann Giraudoux',350222,'Newark','Delaware')
 ,(50157,'Jayme Baitey',380298,'Washington','District of Columbia')
 ,(52786,'Bebe Klimentyev',387296,'Cedar Rapids','Iowa')
 ,(55027,'Dolly Butrimovich',319487,'Miami','Florida')
 ,(54435,'Chalmers Arbuckle',378740,'Manassas','Virginia')
 ,(56437,'Skipper Drewe',357707,'Tacoma','Washington')
 ,(57310,'Asa Baccus',353058,'Montgomery','Alabama')
 ,(53463,'Harman Hallitt',349108,'New York City','New York')
 ,(58598,'Hansiain Chidzoy',390537,'Hamilton','Ohio')
 ,(53282,'Rivkah Remmers',353200,'Denver','Colorado')
 ,(53720,'Dorelle Trevon',396684,'Van Nuys','California')
 ,(55034,'Di Siviter',347147,'Charlotte','North Carolina')
 ,(54133,'Sarine Ferrie',380094,'Dayton','Ohio')
 ,(59102,'Francoise Tosdevin',390031,'Tyler','Texas')
 ,(57572,'Ginevra Titford',392013,'Cincinnati','Ohio')
 ,(58937,'Kerby Steere',347870,'Bethesda','Maryland')
 ,(55158,'Hally Wermerling',308118,'Tallahassee','Florida')
 ,(59517,'Tedda Townsend',397879,'Cleveland','Ohio')
 ,(50381,'Gabi Lackeye',347751,'Greenville','South Carolina')
 ,(50619,'Henriette Saura',381098,'Mansfield','Ohio');

2. Tax_payer

```
CREATE TABLE Tax_payer (
Pan_number bigint NOT NULL,
"First name" varchar(50) NOT NULL,
Office_id int NOT NULL,
"Last name" varchar(50) NOT NULL,
"Occupation Type" varchar(50) NOT NULL,
DOB date NOT NULL,
pincode varchar(50) NOT NULL,
city varchar(50) NOT NULL,
"state" varchar(50) NOT NULL,
Resident_no int NOT NULL,
gender varchar NOT NULL,
CONSTRAINT PK_1 PRIMARY KEY ( Pan_number ),
CONSTRAINT FK_22_2 FOREIGN KEY ( Office_id )
REFERENCES Income_Tax_Branches ( Office_id ) );
```

```
CREATE INDEX FK_2 ON Tax_payer ( Office_id );
```

```
INSERT INTO tax_payer VALUES
(591679,'Maire',59371,'Clemenzo','Senior_Quality_Engineer','2023-03-27',318239,'Kansas
City','Missouri',26721,'Female'),
(503146,'Ethelbert',51512,'Thewlis','Geological Engineer','2022-11-19',379110,'Kansas
City','Missouri',29114,'Male')
,(559833,'Marrissa',53114,'Maryott','Help Desk Operator','2022-05-08',333618,'Oklahoma
City','Oklahoma',24435,'Female')
```

,(597729,'Norby',59512,'Schlag', 'Associate Professor', '2022-12-11',362713,'Tallahassee', 'Florida',24810,'Male')
,(560303,'Fiorenze',56444,'Pottes', 'Computer Systems Analyst I', '2022-06-07',396751,'Carson City', 'Nevada',29421,'Female')
,(522072,'Ned',56772,'Scramage', 'Web Developer III', '2022-06-14',307275,'Peoria', 'Arizona',21900,'Male')
,(520009,'Concettina',59554,'Duchasteau', 'Desktop Support Technician', '2023-01-20',370384,'Garland', 'Texas',23573,'Female')
,(542409,'Ronald',51512,'Lob', 'Analog Circuit Design manager', '2022-07-04',374883,'Galveston', 'Texas',23903,'Male')
,(503435,'Theodor',52186,'Winspear', 'Web Developer I', '2023-04-07',373055,'Washington', 'District of Columbia',23403,'Male')
,(563794,'Constantino',52186,'Smewings', 'Administrative Assistant IV', '2022-06-29',341948,'Washington', 'District of Columbia',25250,'Male')
,(597030,'Cherry',56772,'Livett', 'Executive Secretary', '2022-04-19',305725,'Huntington', 'West Virginia',20780,'Female')
,(586454,'Lucias',59921,'Climar', 'Nuclear Power Engineer', '2022-09-19',341760,'Des Moines', 'Iowa',24380,'Male')
,(502161,'Kora',53469,'Turri', 'Help Desk Technician', '2022-08-20',344025,'Tampa', 'Florida',22884,'Female')
,(507686,'Tobin',50874,'Gibbard', 'Accountant IV', '2022-08-29',319004,'Helena', 'Montana',26858,'Male')
,(597648,'Dominique',53114,'Taylerson', 'Biostatistician III', '2022-04-24',321423,'Peoria', 'Illinois',23598,'Female')
,(510516,'Haily',56444,'Chipperfield', 'Recruiter', '2022-09-15',329924,'Dayton', 'Ohio',22293,'Female')
,(525900,'Eziechiele',50418,'Batthew', 'Web Developer III', '2022-12-18',365810,'Young America', 'Minnesota',23661,'Male')
,(513430,'Barbe',58445,'Stonary', 'Graphic Designer', '2022-07-21',381456,'Omaha', 'Nebraska',22730,'Female')
,(541131,'Leonora',58445,'Gilvear', 'Senior Developer', '2022-09-25',378578,'Des Moines', 'Iowa',27915,'Female')
,(598295,'Caritta',53907,'McNee', 'Web Designer I', '2022-12-21',300624,'El Paso', 'Texas',21150,'Female')
,(556535,'Sileas',59371,'Ife', 'Registered Nurse', '2022-11-30',358420,'Albany', 'New York',22301,'Female')
,(599125,'Stephannie',53114,'Decker', 'Assistant Manager', '2022-04-26',329143,'Saint Paul', 'Minnesota',24353,'Female')
,(575061,'Kristen',51603,'Alcide', 'Programmer II', '2022-11-10',391015,'Irving', 'Texas',20816,'Female')
,(513945,'Delila',56444,'Hurn', 'Database Administrator II', '2022-09-17',388269,'Huntington', 'West Virginia',28124,'Female')
,(544692,'Rollins',58320,'McNee', 'VP Product Management', '2022-12-06',366947,'Las Vegas', 'Nevada',20748,'Male')
,(548940,'Deanne',54139,'Bonsul', 'Structural Engineer', '2022-09-08',343799,'Wilmington', 'Delaware',24498,'Female')
,(537760,'Leia',53017,'Tennewell', 'VP Accounting', '2022-04-23',330360,'Sacramento', 'California',22054,'Female')
,(583480,'Cecilio',59554,'Wragge', 'Geological Engineer', '2023-03-12',366128,'Montgomery', 'Alabama',23897,'Male')

,(566419,'Ardelis',53907,'Sirrell','Clinical Specialist','2022-11-02',372671,'Spartanburg','South Carolina',21034,'Female')

,(524916,'Thebault',57780,'Sigmund','Programmer Analyst IV','2023-01-19',320939,'Baltimore','Maryland',28658,'Male')

,(540667,'Margery',57780,'Ellens','Statistician II','2022-11-28',360814,'San Diego','California',29153,'Female')

,(577830,'Harrison',51217,'Yeo','Occupational Therapist','2022-10-07',368714,'Grand Rapids','Michigan',21147,'Male')

,(567615,'Chalmers',56420,'Goble','Assistant Professor','2023-02-04',305281,'Rochester','New York',29574,'Male')

,(561775,'Rois',53017,'Steele','Food Chemist','2023-04-02',311308,'Lincoln','Nebraska',22243,'Female')

,(525840,'Ashla',53114,'Feavyour','VP Product Management','2022-08-14',324353,'Schaumburg','Illinois',27855,'Female')

,(511229,'Hilarius',50231,'Radki','Recruiting Manager','2022-07-19',391882,'Cincinnati','Ohio',25927,'Male')

,(593054,'Selle',50219,'Fugere','Help Desk Operator','2022-04-24',336792,'Bonita Springs','Florida',25651,'Female')

,(542315,'Shanie',58320,'Giovannazzi','Software Test Engineer II','2022-05-14',314000,'Santa Barbara','California',22540,'Female')

,(525736,'Amalie',53017,'Bertelsen','Physical Therapy Assistant','2023-04-04',388844,'Honolulu','Hawaii',28493,'Female')

,(546022,'Stanwood',53017,'Devons','Food Chemist','2022-08-16',383027,'Lexington','Kentucky',26855,'Male')

,(543238,'Erika',56772,'Glencrosche','Assistant Professor','2023-03-10',389763,'Vienna','Virginia',22949,'Female')

,(580504,'Leodora',52087,'Swinford','Junior Executive','2023-03-15',335635,'Indianapolis','Indiana',21843,'Female')

,(500764,'Clemmy',56420,'Imms','Structural Engineer','2022-11-09',306279,'Hartford','Connecticut',22056,'Male')

,(586934,'Riane',52585,'Rose','Senior Developer','2022-05-28',314203,'Jacksonville','Florida',24739,'Female')

,(532657,'Agnesse',58445,'Antonnikov','Office Assistant III','2022-08-16',394114,'Denton','Texas',25779,'Female')

,(521658,'Hillie',59921,'Caveill','Web Designer III','2023-01-25',365444,'Augusta','Georgia',21135,'Male')

,(588632,'Car',53017,'Klees','Design Engineer','2022-05-20',328382,'Topeka','Kansas',26095,'Male')

,(590811,'Blayne',58320,'Rollason','Accounting Assistant IV','2022-12-05',327416,'New Brunswick','New Jersey',26653,'Male')

,(558497,'Faina',53114,'Keese','Nurse','2022-09-16',324806,'Inglewood','California',28642,'Female')

,(567083,'Edythe',58320,'Renard','Sales Representative','2022-12-20',385309,'New Orleans','Louisiana',20069,'Female')

,(562235,'Bev',59371,'Hickenbottom','Registered Nurse','2022-06-19',326299,'Grand Rapids','Michigan',23843,'Female')

,(522775,'Berton',52186,'Chatters','Cost Accountant','2022-06-14',300918,'Long Beach','California',26685,'Male')

,(537009,'Katti',59512,'Dickerline','Business Systems Development Analyst','2022-07-31',315675,'Montgomery','Alabama',28406,'Female')

,(596235,'Otis',52186,'Brakespear','Financial Advisor','2023-03-15',305269,'Madison','Wisconsin',22101,'Male')
,(511776,'Gabby',50231,'Johncey','VP Sales','2022-08-29',390427,'Tempe','Arizona',22830,'Male')
,(539713,'Loree',53114,'Derill','Human Resources Assistant III','2022-10-02',376609,'New York City','New York',27154,'Female')
,(557973,'Thaine',51603,'Gipp','Internal Auditor','2022-08-12',305232,'Winston Salem','North Carolina',29671,'Male')
,(517432,'Spike',53017,'Blazhevich','Software Test Engineer III','2023-01-02',351878,'Cheyenne','Wyoming',27598,'Male')
,(596729,'Gussi',57298,'Allibon','Software Engineer I','2022-06-07',329638,'Wilmington','Delaware',27471,'Female')
,(525042,'Hakim',52585,'Pattemore','Tax Accountant','2022-06-17',343758,'San Diego','California',22068,'Male')
,(551196,'Leigha',52186,'Shearsby','Account Executive','2022-08-17',321486,'Plano','Texas',28321,'Female')
,(515675,'Alvis',59775,'Szanto','Legal Assistant','2022-12-03',363428,'Odessa','Texas',26991,'Male')
,(541622,'Olvan',54139,'McGray','Associate Professor','2023-03-12',341220,'Harrisburg','Pennsylvania',23351,'Male')
,(547388,'Bartel',57298,'Denisovich','Account Representative III','2023-04-09',303423,'Birmingham','Alabama',28905,'Male')
,(523329,'Irv',59512,'Joddens','Speech Pathologist','2022-09-13',329251,'Saint Petersburg','Florida',27671,'Male')
,(560452,'Kenna',50418,'Down','Data Coordinator','2022-11-05',374183,'Lake Worth','Florida',20063,'Female')
,(549479,'Anny',56772,'Davidavidovics','Web Developer III','2023-02-02',336156,'Valdosta','Georgia',28197,'Female')
,(588609,'Danell',56772,'Manlow','Desktop Support Technician','2022-09-20',340986,'San Francisco','California',20741,'Female')
,(560399,'Karoly',59658,'Meechan','Project Manager','2022-12-25',336960,'Dayton','Ohio',22676,'Female')
,(527182,'Celene',50874,'Parkyn','Financial Analyst','2022-08-31',320049,'Jackson','Mississippi',29680,'Female')
,(575673,'Sena',50418,'Kemmish','Human Resources Manager','2022-07-14',313888,'Lincoln','Nebraska',25247,'Female')
,(596649,'Gray',50418,'Dawidsohn','Occupational Therapist','2022-06-26',378508,'Jackson','Tennessee',25544,'Male')
,(553092,'Ilanthe',52424,'La Padula','Information Systems Manager','2022-11-18',303436,'Amarillo','Texas',26866,'Female')
,(590179,'Sindee',52585,'Duplain','Account Executive','2022-08-09',380066,'East Saint Louis','Illinois',22742,'Female')
,(503759,'Georgy',51921,'Wisedale','Compensation Analyst','2022-06-25',376329,'Mobile','Alabama',21344,'Male')
,(599275,'Nester',56420,'Kleinstub','Systems Administrator III','2022-12-11',355246,'Portland','Oregon',26829,'Male')
,(570483,'Xylina',52113,'Gencke','Internal Auditor','2022-11-21',398919,'Atlanta','Georgia',27903,'Female')
,(562094,'Diana',58320,'Keenan','Technical Writer','2023-01-05',304202,'Macon','Georgia',22534,'Female')

,(510544,'Andras',57917,'Boor','Dental Hygienist','2023-01-11',334837,'Portsmouth','New Hampshire',28312,'Male')

,(567420,'Carmelita',59921,'Blackston','Nurse','2022-08-31',339688,'Van Nuys','California',29304,'Female')

,(514497,'Jeannine',52424,'Keri','Assistant Professor','2022-12-05',371709,'Rochester','New York',25844,'Female')

,(582238,'Pamela',56772,'Pawlicki','Human Resources Manager','2022-06-01',334058,'Sterling','Virginia',24593,'Female')

,(504004,'Bonnibelle',51512,'Lent','Research Associate','2022-10-23',328242,'Van Nuys','California',29097,'Female')

,(589924,'Honorio',58320,'Reignard','Civil Engineer','2023-03-14',357108,'Memphis','Tennessee',25542,'Female')

,(511975,'Chandler',56772,'De La Coste','Librarian','2022-11-29',368441,'Lancaster','Pennsylvania',20358,'Male')

,(531252,'Ema',57917,'Pouton','Senior Financial Analyst','2022-07-31',359139,'Des Moines','Iowa',23652,'Female')

,(579527,'Ede',50418,'Duxbury','Financial Advisor','2022-10-21',333070,'Des Moines','Iowa',27856,'Female')

,(554659,'Clementius',57298,'Barabisch','Account Executive','2023-01-19',317184,'Fort Myers','Florida',26825,'Male')

,(547094,'Artie',52585,'Done','Executive Secretary','2023-03-05',339456,'Irvine','California',25729,'Male')

,(557623,'Terrel',59921,'Bogies','Food Chemist','2022-10-27',301286,'South Bend','Indiana',25982,'Male')

,(568257,'Mort',51512,'Binham','Assistant Manager','2022-08-30',379853,'Appleton','Wisconsin',29666,'Male')

,(565125,'Lionello',53017,'Buckston','Nurse Practitioner','2023-01-03',338130,'Sioux City','Iowa',23167,'Male')

,(586765,'Lacy',57917,'Wase','Accounting Assistant II','2022-09-04',373930,'Des Moines','Iowa',24939,'Female')

,(504162,'Helena',58445,'O'Shesnan','Desktop Support Technician','2022-11-30',319857,'Trenton','New Jersey',22694,'Female')

,(518041,'Saw',59554,'Vize','Tax Accountant','2022-09-20',333623,'Toledo','Ohio',23621,'Male')

,(533057,'Hy',53017,'Yakob','Business Systems Development Analyst','2022-09-05',394435,'Saint Louis','Missouri',26011,'Male')

,(544225,'Harper',52424,'Bread','Analog Circuit Design manager','2022-09-08',362912,'Chula Vista','California',22002,'Male')

,(536172,'Caria',54712,'Abramovic','VP Quality Control','2023-01-20',329013,'Pensacola','Florida',29094,'Female')

,(542731,'Berget',57917,'Larkin','Programmer Analyst I','2022-04-22',371898,'Sacramento','California',22922,'Female')

,(596881,'Donielle',59371,'Sonley','Staff Scientist','2023-03-27',370409,'Houston','Texas',29152,'Female')

,(501048,'Milton',52424,'Wesgate','Programmer Analyst IV','2022-11-07',379557,'Fayetteville','North Carolina',27366,'Male')

,(555658,'Benoite',50219,'Moreinu','Developer II','2022-06-19',313465,'Rochester','New York',21903,'Female')

,(568110,'Cecilius',51217,'Greder','Editor','2022-12-19',377708,'Saint Louis','Missouri',27727,'Male')

,(588366,'Virginia',50219,'Ziems','Account Executive','2023-02-05',303269,'Las Vegas','Nevada',24616,'Female')
,(590076,'Brandise',51603,'Trytsman','Nurse','2022-08-22',312043,'Saint Paul','Minnesota',28542,'Female')
,(510455,'Gerda',57298,'Downton','Executive Secretary','2022-12-07',376207,'Montgomery','Alabama',28454,'Female')
,(509448,'Pierette',51921,'Stockow','Teacher','2022-06-05',338768,'Tacoma','Washington',27628,'Female')
,(598120,'Niccolo',58320,'Signe','Research Nurse','2023-03-08',311035,'El Paso','Texas',26987,'Male')
,(595015,'Minnaminnie',50418,'Eager','Analyst Programmer','2023-02-12',372707,'Chattanooga','Tennessee',26202,'Female')
,(599221,'Berthe',57298,'Griswood','Senior Cost Accountant','2022-05-31',336486,'Rochester','Minnesota',22000,'Female')
,(548409,'Michell',56772,'Baudou','Statistician II','2022-11-02',308098,'Virginia Beach','Virginia',27736,'Female')
,(521082,'Gerik',57917,'Loble','Project Manager','2022-10-19',378954,'Fort Worth','Texas',29847,'Male')
,(572422,'Win',51217,'Burkwood','Nuclear Power Engineer','2022-11-24',367257,'Amarillo','Texas',25640,'Male')
,(593521,'Shana',57780,'Courtin','Software Consultant','2022-12-26',300586,'New York City','New York',28660,'Female')
,(563205,'Karena',51217,'Duffield','Database Administrator IV','2022-06-23',398049,'Vancouver','Washington',22571,'Female')
,(567346,'Alric',51603,'Nettles','Nurse','2022-05-20',305356,'Orlando','Florida',23244,'Male')
,(546748,'Lorelei',58320,'Cowdery','Project Manager','2022-07-26',329464,'Jacksonville','Florida',22878,'Female')
,(553631,'Dyann',57270,'Gannon','Senior Cost Accountant','2022-09-02',305690,'Dayton','Ohio',26478,'Female')
,(574785,'Lowe',51512,'Mathewson','Systems Administrator III','2022-07-08',304061,'Saint Louis','Missouri',26415,'Male')
,(545877,'Maison',59554,'Jacobsz','Structural Analysis Engineer','2022-08-28',338577,'Lansing','Michigan',22959,'Male')
,(546937,'Dita',51217,'Oret','Account Executive','2022-07-15',370035,'Dallas','Texas',22959,'Female')
,(500956,'Godfree',53017,'Riddle','Systems Administrator I','2023-03-07',309977,'Moreno Valley','California',29691,'Male')
,(522504,'Thom',58445,'Bembrigg','VP Accounting','2022-07-10',302200,'Frederick','Maryland',24862,'Male')
,(548009,'Herminia',53907,'Smallcombe','Paralegal','2023-03-22',380786,'Jacksonville','Florida',26563,'Female')
,(559543,'Kari',58281,'Whitnall','Database Administrator I','2022-10-27',316597,'Saint Louis','Missouri',27180,'Female')
,(599471,'Cirilo',57780,'Southerden','Mechanical Systems Engineer','2022-06-29',398514,'Evansville','Indiana',21108,'Male')
,(522278,'Arnaldo',52424,'Arrigucci','Tax Accountant','2022-12-28',397982,'Indianapolis','Indiana',23536,'Male')
,(541506,'Candice',56420,'Hum','Programmer I','2022-12-23',382122,'Schenectady','New York',26269,'Female')

,(518880,'Barron',59554,'Pentony','Registered Nurse','2022-06-17',352072,'Topeka','Kansas',21101,'Male')
,(516768,'Bibbie',50219,'Proudlar','Junior Executive','2022-07-19',361448,'Staten Island','New York',26573,'Female')
,(581972,'Bernard',54139,'Estabrook','Systems Administrator II','2023-01-02',382694,'Akron','Ohio',23029,'Male')
,(502720,'Cob',58281,'Shovelton','Teacher','2022-11-08',361901,'Hartford','Connecticut',24026,'Male')
,(551862,'Nicoli',50418,'Helix','Associate Professor','2022-05-14',328248,'Tucson','Arizona',29458,'Female')
,(513256,'Darnell',50219,'Bridel','Geologist I','2022-10-24',344725,'Shreveport','Louisiana',22771,'Male')
,(558377,'Loretta',52186,'Barthod','Pharmacist','2022-07-21',384750,'Wilmington','North Carolina',23282,'Female')
,(535184,'Reeba',59658,'Shrawley','Media Manager III','2022-10-11',352999,'Houston','Texas',23492,'Female')
,(513229,'Valry',50418,'Frew','Research Nurse','2023-04-16',347437,'Southfield','Michigan',24121,'Female')
,(575139,'Mindy',51512,'Vanetti','Librarian','2023-04-14',392668,'Norfolk','Virginia',28956,'Female')
,(590969,'Katlin',51217,'Mabb','Desktop Support Technician','2022-08-03',337521,'Huntsville','Texas',26272,'Female')
,(568646,'Lian',52113,'Alesio','Senior Cost Accountant','2022-06-25',347185,'San Francisco','California',26354,'Female')
,(530989,'Althea',59658,'Seller','Nurse','2023-03-05',354244,'San Diego','California',21588,'Female')
,(555143,'Maxy',51603,'Strete','Systems Administrator I','2022-07-09',340901,'Austin','Texas',24452,'Male')
,(529367,'Maridel',53469,'Itchingham','Programmer Analyst II','2023-02-07',318889,'Tampa','Florida',20975,'Female')
,(563177,'Mathilda',52087,'Tandy','Staff Accountant III','2022-07-31',390664,'Escondido','California',29624,'Female')
,(539130,'Maritsa',57270,'Wise','Programmer II','2022-12-20',378386,'Danbury','Connecticut',22411,'Female')
,(503348,'Brietta',59921,'Castaignet','Professor','2022-06-26',364605,'Richmond','Virginia',20922,'Female')
,(579484,'Odella',58445,'Eggar','Financial Analyst','2023-02-12',304893,'Cincinnati','Ohio',22317,'Female')
,(597438,'Tabbi',51603,'Gilli','Analyst Programmer','2022-08-24',363023,'Petaluma','California',29676,'Female')
,(570644,'Marita',51512,'Devanny','Paralegal','2022-12-15',381798,'Hampton','Virginia',29712,'Female')
,(553657,'Victoir',53017,'Foxten','Occupational Therapist','2023-02-23',377563,'Long Beach','California',28286,'Male')
,(575496,'Germanne',51217,'Duncan','Executive Secretary','2023-01-03',363005,'Orlando','Florida',29974,'Male')
,(523250,'Shay',51217,'Challender','Recruiting Manager','2023-02-04',397593,'El Paso','Texas',20238,'Male')
,(596925,'Penny',52585,'Bruckenthal','Office Assistant IV','2023-02-15',392402,'Philadelphia','Pennsylvania',28787,'Female')

,(548271,'Royce',56420,'Folonin','Nurse','2022-12-11',314660,'Raleigh','North Carolina',28596,'Male')

,(502624,'Druci',53469,'Franzolini','Professor','2022-12-01',336534,'Oklahoma City','Oklahoma',20508,'Female')

,(535402,'Calhoun',56444,'Hull','Help Desk Operator','2022-07-04',392002,'Syracuse','New York',27428,'Male')

,(570722,'Bernete',50418,'Carnegie','Technical Writer','2023-03-25',315150,'Washington','District of Columbia',21710,'Female')

,(506271,'Rowan',59921,'Yakubov','Staff Scientist','2022-07-27',305879,'Chesapeake','Virginia',24972,'Male')

,(593126,'Nicolais',53017,'Podd','Environmental Specialist','2022-09-01',302129,'Portland','Oregon',25865,'Male')

,(555906,'Laryssa',51921,'Franzettoini','Mechanical Systems Engineer','2023-04-06',349188,'New Orleans','Louisiana',25561,'Female')

,(571418,'Ingra',50219,'Groll','Software Engineer III','2022-08-12',355739,'Baltimore','Maryland',25423,'Male')

,(568602,'Agnella',57270,'Bulle','Senior Sales Associate','2022-11-08',397063,'Wichita','Kansas',23752,'Female')

,(512633,'Tucky',50231,'Gerred','Structural Engineer','2022-07-30',377289,'Charlotte','North Carolina',22104,'Male')

,(557418,'Gabriel',58320,'Jaszczak','Analog Circuit Design manager','2023-03-11',373982,'Los Angeles','California',21218,'Male')

,(509084,'Anastasia',52113,'Ivashkov','Paralegal','2022-07-24',388091,'Springfield','Illinois',29717,'Female')

,(577722,'Genny',53114,'Whyard','Cost Accountant','2022-12-27',394216,'Minneapolis','Minnesota',22137,'Female')

,(504988,'Artair',57270,'Squibb','Accountant II','2022-04-25',368406,'Cincinnati','Ohio',20973,'Male')

,(580723,'Gannon',52424,'Foster','Software Engineer II','2022-10-14',303023,'Tacoma','Washington',26674,'Male')

,(579208,'Davis',54139,'Gallymore','Assistant Media Planner','2022-06-27',302108,'Minneapolis','Minnesota',21459,'Male')

,(598519,'Suzann',54139,'Begley','Senior Cost Accountant','2023-04-05',330940,'Jackson','Tennessee',27570,'Female')

,(503939,'Berny',57917,'Lighton','Physical Therapy Assistant','2023-03-04',381155,'North Hollywood','California',22987,'Male')

,(518296,'Matelda',57780,'Start','Product Engineer','2023-01-29',344063,'Oakland','California',25200,'Female')

,(594397,'Reeba',51921,'Sine','Developer III','2023-01-06',383928,'Birmingham','Alabama',21658,'Female')

,(532225,'Kirstin',59775,'Aartsen','Media Manager IV','2022-04-29',367874,'Lake Charles','Louisiana',29617,'Female')

,(545215,'Birdie',59554,'Edmondson','VP Sales','2022-12-29',300672,'Boston','Massachusetts',28165,'Female')

,(532029,'Leila',59921,'Burford','Office Assistant IV','2022-12-28',368042,'San Jose','California',28903,'Female')

,(588589,'Heywood',59658,'Blouet','Junior Executive','2023-03-16',372858,'Long Beach','California',24940,'Male')

,(501378,'Trstram',57917,'McKennan','Senior Sales Associate','2022-09-18',333599,'Levittown','Pennsylvania',26503,'Male')
,(568051,'Friederike',53017,'Durling','Account Coordinator','2022-05-18',320471,'Oklahoma City','Oklahoma',20607,'Female')
,(534884,'Errol',50874,'Dysart','Dental Hygienist','2022-11-26',366837,'Chicago','Illinois',26143,'Male')
,(535033,'Kaye',54139,'Honywill','Chemical Engineer','2022-09-23',339778,'Huntsville','Alabama',26216,'Female')
,(521889,'Gerek',50874,'Gamil','Civil Engineer','2022-05-10',363336,'Youngstown','Ohio',20596,'Male')
,(544173,'Leanna',52424,'McCaster','General Manager','2022-05-19',320712,'Lynchburg','Virginia',25279,'Female')
,(521176,'Ivonne',59512,'Ferryman','Cost Accountant','2022-05-08',376526,'Lubbock','Texas',25751,'Female')
,(541878,'Simonette',56420,'Kenryd','Account Executive','2023-02-08',345986,'Huntington','West Virginia',23948,'Female')
,(535796,'Deeanne',59775,'Pruce','Tax Accountant','2023-02-27',337108,'Charlotte','North Carolina',25972,'Female')
,(599162,'Clarey',53907,'Assiratti','Software Test Engineer III','2022-06-23',373040,'Portland','Oregon',26176,'Female')
,(531230,'Dinnie',56444,'Washington','Pharmacist','2023-04-11',310858,'Houston','Texas',25610,'Female')
,(534357,'Adaline',50874,'Milthorpe','Product Engineer','2022-09-04',369408,'Buffalo','New York',23436,'Female')
,(506097,'Brendan',56444,'Sidebotham','Engineer I','2022-07-10',319488,'Evansville','Indiana',27097,'Male')
,(551830,'Falkner',59775,'Flegg','Research Associate','2022-09-30',304558,'Washington','District of Columbia',29830,'Male')
,(588637,'Kory',52087,'Penquet','Graphic Designer','2023-02-17',302289,'Trenton','New Jersey',29414,'Male')
,(569798,'Vito',52087,'Phillot','Structural Engineer','2022-07-08',396098,'New York City','New York',23825,'Male')
,(584654,'Perle',53469,'Cauley','Environmental Specialist','2022-08-20',342243,'Seattle','Washington',22571,'Female')
,(524834,'Farand',52186,'Leyton','Budget/Accounting Analyst II','2022-05-11',390607,'Houston','Texas',27532,'Female')
,(554333,'Garrick',53469,'Marklin','Geological Engineer','2022-08-19',332830,'Washington','District of Columbia',24975,'Male')
,(547331,'Nathanial',51921,'Jaquemar','Civil Engineer','2023-03-10',322855,'Huntsville','Alabama',29042,'Male')
,(590728,'Barth',56420,'Adam','Senior Cost Accountant','2023-02-28',369268,'Colorado Springs','Colorado',21560,'Male')
,(548513,'Gisele',50418,'Falkous','Nuclear Power Engineer','2022-11-02',343922,'Denver','Colorado',27894,'Female');

```

3. CREATE TABLE Tax_Payments (
payment_id int NOT NULL,
pan_number bigint NOT NULL,
Payment_Amount bigint NOT NULL,
Tax_year int NULL,
Payment_mode varchar(50) NOT NULL,
CONSTRAINT PK_1 PRIMARY KEY ( payment_id ),
CONSTRAINT FK_3 FOREIGN KEY ( pan_number ) REFERENCES Tax_payer ( Pan_number )
);

```

```

CREATE INDEX FK_2 ON Tax_Payments ( pan_number );

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INSERT INTO tax_payments VALUES
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,(1004,596235,178068,2022,'online')
,(1005,551196,236547,2020,'offline')
,(1006,582238,124420,2022,'online')
,(1007,589924,129322,2018,'offline')
,(1008,539713,65508,2019,'online')
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,(1055,551196,67797,2022,'offline')
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    Pan_number bigint NOT NULL,
    Acquisition_date date NOT NULL,
    Acquisition_cost bigint NOT NULL,
    Asset_description varchar(50) NOT NULL,
    CONSTRAINT PK_1 PRIMARY KEY ( Asset_id ),
    CONSTRAINT FK_6 FOREIGN KEY ( Pan_number ) REFERENCES Tax_payer ( Pan_number )
);

CREATE INDEX FK_2 ON Assets ( Pan_number );
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,(35001,567420,'2023-01-13',670172,'ornaments');
```

```
5. CREATE TABLE Bank (
    Bank_name varchar(50) NOT NULL,
    Account_no bigint NOT NULL,
    Account_type varchar(50) NOT NULL,
    CONSTRAINT PK_1 PRIMARY KEY ( Bank_name, Account_no )
);
```

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INSERT INTO bank VALUES
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,('ICICI',34690842,'MMA')
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,('HDFC',44238032,'SA')
,('SBI',68809332,'JA')
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,('HDFC',43893806,'SA')
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```

6. CREATE TABLE has_Account (
    Bank_name varchar(50) NOT NULL,
    Account_no bigint NOT NULL,
    Pan_number bigint NOT NULL,
    CONSTRAINT PK_2 PRIMARY KEY ( Bank_name, Account_no, Pan_number ),
    CONSTRAINT FK_12 FOREIGN KEY ( Bank_name, Account_no ) REFERENCES Bank ( Bank_name,
    Account_no ),
    CONSTRAINT FK_23_1 FOREIGN KEY ( Pan_number ) REFERENCES Tax_payer ( Pan_number )
);

```

```

CREATE INDEX FK_1 ON has_Account ( Bank_name, Account_no );

```

```

INSERT INTO has_account VALUES

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,('Union',52669628,'591679')
,('Union',48604234,'563794')
,('HDFC',36324306,'510516')
,('Axis',46199657,'599125')
,('SBI',33331812,'560303')
,('SBI',65489580,'510516')
,('ICICI',52978289,'503435')
,('SBI',55548944,'522072')
,('HDFC',47556814,'503435')
,('SBI',67206736,'541131')
,('Union',32517772,'503435')
,('HDFC',43561043,'566419')
,('Union',45502016,'597030')
,('Union',32836799,'599125')
,('ICICI',50938101,'586454')
,('SBI',34559383,'541131')
,('SBI',58609385,'544692')
,('Axis',36437994,'548940')
,('Union',30917403,'597030')
,('ICICI',53431433,'525900')
,('Union',60593090,'591679')
,('SBI',69301754,'513945')
,('HDFC',31400590,'502161')
,('Axis',47571922,'559833')
,('Axis',58415451,'586454')
,('Union',64798105,'520009')
,('Union',69648252,'542409')
,('Axis',61278500,'513430')
,('Axis',39950280,'503435')
,('Union',69145604,'598295')
,('HDFC',60417594,'597648')
,('HDFC',56058113,'566419')
,('Axis',68891096,'544692')
,('Union',68875214,'597030')
,('Axis',53607325,'524916')
,('ICICI',30213966,'524916')
,('ICICI',34256251,'541131')
,('Axis',51696759,'524916')
,('Union',52845198,'597729')
,('SBI',55468181,'563794')
,('HDFC',69655882,'503435')
,('HDFC',40543076,'522072')

```
,('ICICI',44649731,'503435')
,('ICICI',65957378,'520009')
,('Union',65049878,'586454')
,('Axis',58135903,'513945')
,('ICICI',30039087,'586454')
,('ICICI',58658607,'599125')
,('SBI',53426129,'548940')
,('Axis',56109561,'502161')
,('SBI',63691883,'597030')
,('SBI',68418187,'520009')
,('ICICI',64302649,'597648')
,('Union',48011932,'591679')
,('SBI',54191610,'597729')
,('ICICI',54227228,'598295')
,('ICICI',31911382,'597030')
,('ICICI',36959599,'597729')
,('HDFC',45344444,'566419')
,('Axis',50519341,'559833')
,('Union',42950409,'507686')
,('SBI',33576025,'524916');
```

```
7. CREATE TABLE Email_Tax_payer (
    Email_id varchar(50) NOT NULL,
    Pan_number bigint NOT NULL,
    CONSTRAINT PK_1 PRIMARY KEY ( Email_id ),
    CONSTRAINT FK_17 FOREIGN KEY ( Pan_number ) REFERENCES Tax_payer ( Pan_number )
);
```

```
CREATE INDEX FK_2 ON Email_Tax_payer ( Pan_number );
```

```
INSERT INTO Email_Tax_payer VALUES
('efurnell1@dion.ne.jp',503146)
,('wcodrington2@barnesandnoble.com',559833)
,('cstiddard3@walmart.com',597729)
,('aburkin4@omniture.com',560303)
,('brothert5@google.es',522072)
,('jfrowen6@feedburner.com',520009)
,('dbaudic7@slate.com',542409)
,('gmanntschenke8@ameblo.jp',503435)
,('aortner9@yolasite.com',563794)
,('aduligalla@storify.com',597030)
,('kcopperwaiteb@sbwire.com',586454)
,('macuttc@mail.ru',502161)
,('eliddyardd@columbia.edu',507686)
,('bmaidmente@geocities.com',597648)
,('dpettusf@vimeo.com',510516)
,('nlipproseg@ovh.net',525900)
,('olescoph@netscape.com',513430)
```

,('roxleyi@about.com',541131)
,('dhodjettsj@example.com',598295)
,('gcrumpek@google.cn',556535)
,('mgibbesonl@ebay.com',599125)
,('cwhinneym@pcworld.com',575061)
,('hcockerelln@free.fr',513945)
,('vyesichevo@biglobe.ne.jp',544692)
,('tdaburnp@scribd.com',548940)
,('pnaisbyq@ebay.co.uk',537760)
,('uzanettinir@prweb.com',583480)
,('bwedgbrows@dedecms.com',566419)
,('jburrillt@photobucket.com',524916)
,('ywestwoodu@senate.gov',540667)
,('drussellv@netlog.com',577830)
,('jgerardinw@dailymotion.com',567615)
,('mtrussx@yelp.com',561775)
,('fblaxelandy@yale.edu',525840)
,('vpackerz@altervista.org',511229)
,('kcaesar10@nymag.com',593054)
,('hhowship11@addthis.com',542315)
,('nosman12@networksolutions.com',525736)
,('yhefferan13@wired.com',546022)
,('ddefew14@tumblr.com',543238)
,('bfidoe15@netlog.com',580504)
,('rdixie16@tmall.com',500764)
,('lkenyam17@archive.org',586934)
,('soneal18@biblegateway.com',532657)
,('gwinser19@slashdot.org',521658)
,('mchristian1a@nationalgeographic.com',588632)
,('cperkis1b@hibu.com',590811)
,('acannan1c@studiopress.com',558497)
,('hmerrifield1d@simplemachines.org',567083)
,('rseint1e@dropbox.com',562235)
,('bkempson1f@reverbnation.com',522775)
,('daysh1g@meetup.com',537009)
,('hlydon1h@github.com',596235)
,('hkermeen1i@elegantthemes.com',511776)
,('ddeerness1j@wikimedia.org',539713)
,('atrounson1k@washingtonpost.com',557973)
,('vcrossgrove1l@csmonitor.com',517432)
,('cmorgan1m@theatlantic.com',596729)
,('mgowenlock1n@barnesandnoble.com',525042)
,('hboggs1o@scribd.com',551196)
,('csewart1p@statcounter.com',515675)
,('npugh1q@sbwire.com',541622)
,('bparham1r@smh.com.au',547388)
,('fiskow1s@barnesandnoble.com',523329)
,('lpickerell1t@senate.gov',560452)

,('erattery1u@gov.uk',549479)
,('ecaverhill1v@wikia.com',588609)
,('oparsons1w@list-manage.com',560399)
,('pjohannesson1x@cnbc.com',527182)
,('sbycraft1y@blinklist.com',575673)
,('rdolligon1z@instagram.com',596649)
,('mmadgwich20@sohu.com',553092)
,('bdeshon21@newyorker.com',590179)
,('igreal22@msu.edu',503759)
,('ecyster23@purevolume.com',599275)
,('mduncklee24@yellowbook.com',570483)
,('hjanczak25@51.la',562094)
,('dtomaszynski26@ehow.com',510544)
,('efranzschoninger27@homestead.com',567420)
,('lhannabus28@mediafire.com',514497)
,('omacneilley29@icio.us',582238)
,('kswanger2a@ovh.net',504004)
,('apember2b@soundcloud.com',589924)
,('jshillinglaw2c@gizmodo.com',511975)
,('ppeattie2d@paypal.com',531252)
,('kcopestake2e@macromedia.com',579527)
,('slindores2f@webmd.com',554659)
,('mperis2g@mail.ru',547094)
,('pcowap2h@sitemeter.com',557623)
,('krieger2i@ihg.com',568257)
,('fgillespie2j@nsw.gov.au',565125)
,('gdebruijne2k@go.com',586765)
,('shaddy2l@bloomberg.com',504162)
,('grassell2m@cmu.edu',518041)
,('rsteger2n@creativecommons.org',533057)
,('vappleton2o@harvard.edu',544225)
,('dsutherland2p@umn.edu',536172)
,('irosekilly2q@cafepress.com',542731)
,('lbrusby2r@shop-pro.jp',596881)
,('sbrumbye2s@paypal.com',501048)
,('mmccullouch2t@diigo.com',555658)
,('mruggen2u@reuters.com',568110)
,('tgrimmolby2v@scribd.com',588366)
,('mtunniclisse2w@canalblog.com',590076)
,('hshottin2x@shutterfly.com',510455)
,('egoodyer2y@apache.org',509448)
,('bcelle2z@xinhuanet.com',598120)
,('rmidner30@hibu.com',595015)
,('mpfeffle31@house.gov',599221)
,('psymers32@odnoklassniki.ru',548409)
,('cdive33@is.gd',521082)
,('ockrem34@sourceforge.net',572422)
,('ssedman35@nasa.gov',593521)

,('eviegas36@china.com.cn',563205)
,('dpatroni37@google.fr',567346)
,('dpeers38@newyorker.com',546748)
,('edewett39@ycombinator.com',553631)
,('swoffinden3a@earthlink.net',574785)
,('alodewick3b@sina.com.cn',545877)
,('mwinsper3c@utexas.edu',546937)
,('cgoodwell3d@tripadvisor.com',500956)
,('lcantopher3e@slashdot.org',522504)
,('ljerrand3f@google.es',548009)
,('hlill3g@rambler.ru',559543)
,('tsima3h@360.cn',599471)
,('triseborough3i@simplemachines.org',522278)
,('ctrumpeter3j@ustream.tv',541506)
,('mcosty3k@home.pl',518880)
,('gbavister3l@msu.edu',516768)
,('gwhitman3m@digg.com',581972)
,('bbaxandall3n@pagesperso-orange.fr',502720)
,('fbroadbury3o@networksolutions.com',551862)
,('rjedrzeczak3p@cornell.edu',513256)
,('tgillott3q@homestead.com',558377)
,('adinsale3r@nba.com',535184)
,('aburet3s@livejournal.com',513229)
,('llindsell3t@g.co',575139)
,('elaible3u@wix.com',590969)
,('sshaylor3v@adobe.com',568646)
,('twater3w@marriott.com',530989)
,('kdownham3x@sina.com.cn',555143)
,('rpinchback3y@msn.com',529367)
,('dchoudhury3z@twitter.com',563177)
,('flongfield40@netvibes.com',539130)
,('cstearndale41@ibm.com',503348)
,('nhearnes42@illinois.edu',579484)
,('halmack43@bbc.co.uk',597438)
,('vtisor44@constantcontact.com',570644)
,('waberdalgy45@dion.ne.jp',553657)
,('sheinsh46@blogspot.com',575496)
,('mhaffenden47@tripod.com',523250)
,('kjacobi48@yelp.com',596925)
,('hwinstone49@cocolog-nifty.com',548271)
,('ejohl4a@usatoday.com',502624)
,('bwashtell4b@symantec.com',535402)
,('kpetersen4c@seesaa.net',570722)
,('tbiddiss4d@de.vu',506271)
,('jsollas4e@weebly.com',593126)
,('gbampton4f@123-reg.co.uk',555906)
,('nkurt4g@unc.edu',571418)
,('ptrevenu4h@geocities.com',568602)

,('salfonzo4i@google.ru',512633)
,('rbocken4j@bandcamp.com',557418)
,('plandy4k@behance.net',509084)
,('drickard4l@mail.ru',577722)
,('emcelhinney4m@imdb.com',504988)
,('wbergen4n@facebook.com',580723)
,('lboswood4o@fastcompany.com',579208)
,('dguion4p@list-manage.com',598519)
,('mleagas4q@ca.gov',503939)
,('wdifrisco4r@sogou.com',518296)
,('gmather4s@stumbleupon.com',594397)
,('mdesporte4t@csmonitor.com',532225)
,('okleinstern4u@skyrock.com',545215)
,('dcanedo4v@bloglines.com',532029)
,('jcreyke4w@pen.io',588589)
,('rplows4x@histats.com',501378)
,('rmidson4y@freewebs.com',568051)
,('flinsay4z@ox.ac.uk',534884)
,('jweild50@skype.com',535033)
,('xgiroldi51@cisco.com',521889)
,('nbedding52@amazon.co.uk',544173)
,('ahullett53@pcworld.com',521176)
,('nanwyl54@guardian.co.uk',541878)
,('smckeggie55@kickstarter.com',535796)
,('adowley56@archive.org',599162)
,('jcuttles57@myspace.com',531230)
,('bclearie58@so-net.ne.jp',534357)
,('ejandourek59@icq.com',506097)
,('jreinard5a@t.co',551830)
,('murdige5b@bing.com',588637)
,('scharville5c@elpais.com',569798)
,('gglasgow5d@harvard.edu',584654)
,('tpursehouse5e@unicef.org',524834)
,('dpeat5f@youtube.com',554333)
,('cceeley5g@paginegialle.it',547331)
,('rhewins5h@engadget.com',590728)
,('lbernddaciak5i@goodreads.com',548513)
,('adodddwley56@archive.org',591679)
,('jcuttleddds57@myspace.com',503146)
,('bclearidde58@so-net.ne.jp',559833)
,('ejandddourek59@icq.com',597729)
,('jreinaddrd5a@t.co',560303)
,('murigddde5b@bing.com',522072)
,('scharddville5c@elpais.com',520009)
,('gglasddgow5d@harvard.edu',542409)
,('tpursddehouse5e@unicef.org',503435)
,('dpddeat5f@youtube.com',563794)
,('ceedddley5g@paginegialle.it',597030)

```
,('rhewinsddd5h@engadget.com',586454)
,('lbearnaciak5i@goodreads.com',502161)
,('adowaaaley56@archive.org',507686)
,('jcuaattles57@myspace.com',597648)
,('bclessarie58@so-net.ne.jp',510516)
,('sdeeejandourek59@icq.com',525900);
```

```
8. CREATE TABLE Income (
    Income_type varchar(50) NOT NULL,
    Pan_number bigint NOT NULL,
    income_amount bigint NOT NULL,
    income_date date NOT NULL,
    CONSTRAINT PK_1 PRIMARY KEY ( Income_type, Pan_number ),
    CONSTRAINT FK_18 FOREIGN KEY ( Pan_number ) REFERENCES Tax_payer ( Pan_number )
);
```

```
CREATE INDEX FK_2 ON Income ( Pan_number );
```

```
INSERT INTO income VALUES
('interest income',503146,4071958,'2023-01-16')
,('rental income',559833,3614429,'2022-04-20')
,('business income',597729,9880711,'2023-02-13')
,('interest income',560303,339746,'2021-06-07')
,('business income',522072,6086833,'2022-01-27')
,('salary',520009,9506802,'2021-06-14')
,('interest income',542409,8437110,'2022-11-01')
,('interest income',503435,9176815,'2022-06-06')
,('interest income',563794,6967257,'2022-12-09')
,('pension',597030,2969637,'2021-12-08')
,('business income',586454,3588475,'2022-01-06')
,('interest income',502161,1340828,'2023-03-03')
,('rental income',507686,3372750,'2022-06-08')
,('business income',597648,9417433,'2021-08-12')
,('rental income',510516,5747170,'2023-02-18')
,('salary',525900,4093960,'2021-06-12')
,('pension',513430,8278500,'2021-12-10')
,('pension',541131,1155940,'2021-11-13')
,('salary',598295,8332954,'2022-07-07')
,('business income',556535,5100295,'2021-06-25')
,('business income',599125,1909367,'2022-10-06')
,('salary',575061,4444762,'2022-10-17')
,('interest income',513945,1871591,'2023-03-03')
,('salary',544692,9443547,'2022-10-03')
,('rental income',548940,1661332,'2022-03-21')
,('pension',537760,6026385,'2021-04-25')
,('salary',583480,4416714,'2022-07-04')
,('business income',566419,7603371,'2022-11-13')
```

,('rental income',524916,2167443,'2022-11-16')
,('business income',540667,6512895,'2021-11-22')
,('interest income',577830,3741552,'2021-04-21')
,('salary',567615,1977861,'2022-05-31')
,('rental income',561775,5884176,'2022-02-16')
,('rental income',525840,4117732,'2022-12-02')
,('interest income',511229,4314380,'2021-06-21')
,('salary',593054,525695,'2022-11-27')
,('interest income',542315,4873291,'2021-11-21')
,('salary',525736,5506109,'2021-05-03')
,('rental income',546022,6820085,'2021-12-30')
,('pension',543238,3016809,'2022-08-12')
,('pension',580504,691296,'2021-12-04')
,('rental income',500764,4615137,'2023-03-14')
,('business income',586934,8429411,'2021-05-31')
,('interest income',532657,2801250,'2022-01-08')
,('interest income',521658,1342653,'2022-10-18')
,('interest income',588632,9913101,'2022-03-29')
,('pension',590811,8496069,'2022-04-19')
,('pension',558497,4582338,'2021-04-10')
,('pension',567083,3738085,'2021-08-23')
,('rental income',562235,9183405,'2022-03-18')
,('salary',522775,9935955,'2021-07-05')
,('business income',537009,6739539,'2022-08-04')
,('business income',596235,2716665,'2022-12-08')
,('pension',511776,5777347,'2022-01-07')
,('pension',539713,5663452,'2021-12-29')
,('rental income',557973,8258946,'2022-03-02')
,('interest income',517432,336238,'2021-11-29')
,('interest income',596729,8608056,'2021-07-28')
,('pension',525042,9407723,'2022-05-18')
,('interest income',551196,6123502,'2022-10-25')
,('pension',515675,6630654,'2021-08-19')
,('business income',541622,7954389,'2021-08-23')
,('rental income',547388,1369420,'2022-06-07')
,('salary',523329,3543914,'2022-07-29')
,('interest income',560452,7587116,'2023-01-23')
,('rental income',549479,756799,'2022-12-20')
,('rental income',588609,4848706,'2023-04-07')
,('interest income',560399,9443803,'2022-04-25')
,('rental income',527182,4172174,'2022-09-08')
,('pension',575673,2540826,'2022-03-31')
,('interest income',596649,3043818,'2022-07-11')
,('pension',553092,9072232,'2021-12-13')
,('rental income',590179,5067439,'2021-05-19')
,('business income',503759,6071422,'2022-01-14')
,('interest income',599275,718127,'2021-08-02')
,('interest income',570483,7619016,'2021-04-07')

,('rental income',562094,9502108,'2021-09-02')
,('business income',510544,9761778,'2023-01-31')
,('interest income',567420,2784765,'2022-09-04')
,('interest income',514497,5891360,'2022-08-11')
,('rental income',582238,4344906,'2021-05-28')
,('interest income',504004,5663987,'2022-11-30')
,('pension',589924,7865214,'2022-05-13')
,('rental income',511975,4179321,'2021-11-01')
,('pension',531252,923726,'2022-11-12')
,('pension',579527,4669534,'2021-04-13')
,('business income',554659,8747935,'2021-07-04')
,('salary',547094,4677071,'2021-10-08')
,('business income',557623,2606666,'2021-08-05')
,('pension',568257,1709216,'2023-04-10')
,('salary',565125,4843864,'2021-07-29')
,('rental income',586765,3893242,'2022-05-04')
,('business income',504162,1271198,'2023-04-18')
,('interest income',518041,4886000,'2021-12-05')
,('salary',533057,2292083,'2022-02-21')
,('business income',544225,2996487,'2022-06-30')
,('pension',536172,3170689,'2022-12-01')
,('pension',542731,5776623,'2023-02-28')
,('salary',596881,139212,'2021-06-01')
,('interest income',501048,9516396,'2022-12-29')
,('pension',555658,6139803,'2022-03-16')
,('rental income',568110,3237335,'2023-01-20')
,('interest income',588366,1861894,'2022-11-02')
,('business income',590076,8849318,'2023-01-01')
,('rental income',510455,8036680,'2021-06-11')
,('interest income',509448,2781089,'2021-09-05')
,('interest income',598120,975709,'2021-07-22')
,('salary',595015,5803457,'2021-08-08')
,('rental income',599221,3590321,'2022-10-24')
,('rental income',548409,474711,'2022-10-21')
,('business income',521082,4246718,'2021-05-22')
,('pension',572422,4503875,'2023-01-06')
,('rental income',593521,8111324,'2021-12-25')
,('salary',563205,1346136,'2023-04-20')
,('interest income',567346,625420,'2022-06-07')
,('business income',546748,9732587,'2021-04-17')
,('rental income',553631,7429514,'2022-01-19')
,('pension',574785,574176,'2021-10-16')
,('rental income',545877,6754808,'2022-09-18')
,('rental income',546937,9983357,'2023-03-18')
,('pension',500956,6896687,'2022-02-13')
,('interest income',522504,5176535,'2021-06-18')
,('pension',548009,6965583,'2023-01-29')
,('interest income',559543,9131393,'2021-10-17')

,('salary',599471,8506269,'2022-03-01')
,('interest income',522278,3964204,'2023-04-17')
,('salary',541506,4591896,'2023-03-09')
,('business income',518880,6437141,'2023-01-21')
,('interest income',516768,8120454,'2022-05-03')
,('interest income',581972,4645202,'2022-06-05')
,('pension',502720,6140106,'2022-02-15')
,('interest income',551862,9660116,'2022-10-10')
,('pension',513256,9393735,'2022-09-04')
,('interest income',558377,4671029,'2022-09-24')
,('interest income',535184,9307866,'2022-12-25')
,('rental income',513229,7626636,'2023-03-28')
,('business income',575139,5229546,'2022-09-06')
,('interest income',590969,4578252,'2022-06-16')
,('salary',568646,9435510,'2023-02-05')
,('pension',530989,7257328,'2021-08-20')
,('salary',555143,4688099,'2022-07-15')
,('interest income',529367,2048243,'2021-10-31')
,('business income',563177,2591811,'2022-04-24')
,('interest income',539130,7990573,'2022-11-16')
,('rental income',503348,4294914,'2022-10-06')
,('pension',579484,7092962,'2022-11-07')
,('pension',597438,5192410,'2022-07-17')
,('interest income',570644,2748413,'2021-08-04')
,('rental income',553657,6875093,'2023-01-16')
,('business income',575496,136693,'2022-04-25')
,('interest income',523250,6162529,'2022-09-27')
,('salary',596925,6604810,'2023-03-16')
,('rental income',548271,104820,'2023-02-17')
,('salary',502624,6335392,'2021-07-29')
,('interest income',535402,5365385,'2022-02-20')
,('pension',570722,7035173,'2023-02-28')
,('pension',506271,2852454,'2021-06-06')
,('rental income',593126,5007386,'2021-07-27')
,('pension',555906,3575362,'2023-04-06')
,('rental income',571418,7429121,'2021-06-02')
,('salary',568602,9325895,'2021-07-25')
,('rental income',512633,8250983,'2022-03-24')
,('salary',557418,9424751,'2022-02-02')
,('interest income',509084,8883498,'2021-05-02')
,('rental income',577722,9381982,'2022-05-08')
,('salary',504988,12550,'2021-09-06')
,('pension',580723,4256874,'2021-04-08')
,('rental income',579208,7660397,'2023-04-11')
,('salary',598519,2609751,'2021-11-08')
,('salary',503939,5461141,'2023-03-15')
,('salary',518296,1367873,'2022-12-11')
,('salary',594397,8668534,'2021-09-05')

```
,('pension',532225,7421943,'2021-12-21')
,('salary',545215,7651891,'2022-11-12')
,('business income',532029,2678218,'2022-10-11')
,('rental income',588589,201669,'2021-07-10')
,('business income',501378,3995653,'2022-12-14')
,('business income',568051,3277711,'2021-10-03')
,('rental income',534884,5497207,'2023-01-05')
,('pension',535033,5312567,'2022-06-30')
,('business income',521889,9405797,'2022-12-06')
,('rental income',544173,2829090,'2022-02-05')
,('rental income',521176,6602273,'2022-01-13')
,('salary',541878,4615501,'2023-01-20')
,('interest income',535796,8022288,'2021-05-13')
,('pension',599162,7742999,'2021-07-02')
,('interest income',531230,6106171,'2021-08-04')
,('salary',534357,3097519,'2022-03-09')
,('interest income',506097,5577760,'2023-03-06')
,('business income',551830,5735149,'2021-09-24')
,('pension',588637,2355143,'2022-10-07')
,('pension',569798,9991089,'2021-06-26')
,('interest income',584654,6151952,'2022-11-19')
,('rental income',524834,1827969,'2022-12-20')
,('salary',554333,2298072,'2022-09-18')
,('rental income',547331,614952,'2021-11-16')
,('salary',590728,2353331,'2021-07-13')
,('pension',548513,5620842,'2021-07-12');
```

```
9. CREATE TABLE Tax_Audits (
    Audit_id int NOT NULL,
    Pan_number bigint NOT NULL,
    Audit_date date NOT NULL,
    Audit_description varchar(50) NOT NULL,
    Audit_result varchar(50) NOT NULL,
    CONSTRAINT PK_1 PRIMARY KEY ( Audit_id ),
    CONSTRAINT FK_11 FOREIGN KEY ( Pan_number ) REFERENCES Tax_payer ( Pan_number )
);
```

```
CREATE INDEX FK_2 ON Tax_Audits ( Pan_number );
INSERT INTO Tax_Audits VALUES
(1132,543238,'2021-08-09','asset','Positive')
,(1080,556535,'2022-10-16','asset','Positive')
,(1227,597729,'2022-09-05','asset','Positive')
,(1940,588632,'2023-02-04','asset','Negative')
,(1084,599125,'2021-06-11','asset','Positive')
,(1839,559833,'2022-03-27','asset','Positive')
,(1036,540667,'2022-03-11','asset','Positive')
,(1700,546022,'2021-12-20','asset','Negative')
,(1631,597729,'2023-01-29','asset','Positive')
```

,(1769,521658,'2022-01-02','asset','Positive')
,(1038,542315,'2023-04-15','asset','Negative')
,(1323,544692,'2022-02-26','asset','Negative')
,(1379,567083,'2022-08-12','asset','Negative')
,(1610,522072,'2022-08-04','asset','Positive')
,(1779,598295,'2022-09-27','asset','Negative')
,(1465,507686,'2021-06-20','asset','Positive')
,(1476,566419,'2021-05-25','asset','Negative')
,(1992,522072,'2022-03-05','asset','Positive')
,(1662,558497,'2022-04-29','asset','Negative')
,(1325,586934,'2021-09-06','reassessment','Positive')
,(1840,525736,'2023-01-14','reassessment','Positive')
,(1705,567615,'2023-03-03','reassessment','Positive')
,(1021,583480,'2022-08-23','reassessment','Negative')
,(1308,566419,'2021-07-29','reassessment','Positive')
,(1696,599125,'2021-05-01','reassessment','Positive')
,(1725,525736,'2021-12-18','reassessment','Negative')
,(1894,586934,'2023-01-17','reassessment','Positive')
,(1266,525736,'2021-10-07','reassessment','Positive')
,(1550,544692,'2021-08-23','reassessment','Positive')
,(1867,597648,'2022-09-03','reassessment','Positive')
,(1994,586934,'2021-10-22','reassessment','Positive')
,(1115,546022,'2023-03-15','reassessment','Positive')
,(1301,520009,'2021-06-25','reassessment','Negative')
,(1044,599125,'2022-12-31','reassessment','Negative')
,(1530,586454,'2022-04-25','reassessment','Negative')
,(1030,500764,'2021-12-26','reassessment','Negative')
,(1006,544692,'2023-01-31','reassessment','Positive')
,(1101,546022,'2022-06-17','reassessment','Negative')
,(1599,525736,'2022-01-10','reassessment','Positive')
,(1097,544692,'2022-01-17','reassessment','Positive')
,(1014,513945,'2022-03-21','reassessment','Negative')
,(1737,525736,'2021-08-15','reassessment','Positive')
,(1833,588632,'2021-07-09','reassessment','Negative')
,(1472,541131,'2021-11-29','reassessment','Positive')
,(1927,586934,'2021-11-03','scrutiny','Positive')
,(1334,586454,'2022-08-18','scrutiny','Positive')
,(1209,563794,'2021-09-13','scrutiny','Positive')
,(1102,591679,'2022-06-02','scrutiny','Positive')
,(1424,599125,'2022-06-04','scrutiny','Negative')
,(1391,593054,'2022-04-02','scrutiny','Negative')
,(1437,597729,'2021-11-08','scrutiny','Negative')
,(1120,577830,'2021-11-22','scrutiny','Negative')
,(1784,575061,'2021-11-06','scrutiny','Negative')
,(1855,567083,'2022-06-13','scrutiny','Negative')
,(1928,593054,'2021-11-04','scrutiny','Positive')
,(1035,556535,'2022-03-28','scrutiny','Negative')
,(1089,566419,'2021-04-13','scrutiny','Positive')

,(1807,525900,'2022-04-25','scrutiny','Positive')
,(1149,588632,'2021-12-06','scrutiny','Positive')
,(1446,507686,'2022-10-17','scrutiny','Negative')
,(1562,561775,'2021-10-01','scrutiny','Negative')
,(1371,544692,'2023-01-01','scrutiny','Positive')
,(1327,500764,'2022-08-26','scrutiny','Positive')
,(1192,546022,'2022-09-23','scrutiny','Negative')
,(1009,577830,'2022-05-07','Special_audit','Negative')
,(1657,560303,'2021-11-29','Special_audit','Positive')
,(1281,513945,'2022-05-05','Special_audit','Positive')
,(1547,541131,'2022-04-19','Special_audit','Negative')
,(1370,566419,'2023-03-15','Special_audit','Positive')
,(1801,540667,'2022-01-29','Special_audit','Positive')
,(1490,542315,'2022-03-18','Special_audit','Positive')
,(1904,560303,'2021-04-02','Special_audit','Positive')
,(1630,556535,'2023-01-21','Special_audit','Negative')
,(1375,532657,'2022-03-13','Special_audit','Positive')
,(1241,599125,'2022-09-30','Special_audit','Positive')
,(1730,567083,'2022-06-28','Special_audit','Positive')
,(1557,502161,'2022-11-01','Special_audit','Negative')
,(1497,566419,'2022-06-24','Special_audit','Negative')
,(1982,588632,'2021-08-11','Special_audit','Positive')
,(1498,597729,'2021-08-11','Special_audit','Positive')
,(1650,563794,'2022-03-05','Special_audit','Negative')
,(1467,577830,'2022-02-16','Special_audit','Negative')
,(1247,537760,'2022-11-28','survey','Positive')
,(1874,525840,'2023-01-16','survey','Positive')
,(1444,540667,'2022-07-18','survey','Negative')
,(1298,503146,'2022-07-11','survey','Positive')
,(1962,575061,'2021-06-02','survey','Positive')
,(1600,525900,'2021-04-26','survey','Positive')
,(1669,520009,'2022-03-28','survey','Positive')
,(1292,542315,'2022-03-10','survey','Negative')
,(1659,532657,'2022-09-17','survey','Positive')
,(1576,541131,'2021-06-01','survey','Negative')
,(1316,598295,'2023-02-24','survey','Negative')
,(1743,513945,'2021-06-12','survey','Positive')
,(1255,575061,'2022-09-19','survey','Positive')
,(1778,558497,'2022-05-26','survey','Negative')
,(1976,593054,'2023-01-22','survey','Negative')
,(1259,558497,'2022-10-26','survey','Positive');

```

10. CREATE TABLE Tax_credits (
    credit_id int NOT NULL,
    credit_type varchar(50) NOT NULL,
    Pan_number bigint NOT NULL,
    credit_amount bigint NOT NULL,
    Tax_year int NOT NULL, CONSTRAINT PK_1 PRIMARY KEY ( credit_id ),
    CONSTRAINT FK_22_1 FOREIGN KEY ( Pan_number ) REFERENCES Tax_payer ( Pan_number )
);

```

```

CREATE INDEX FK_2 ON Tax_credits ( Pan_number );

```

```

INSERT INTO tax_credits VALUES
(27020,'EITC','532657','13848','2020')
,(21897,'HCTC','542409','171841','2020')
,(20504,'ETC','579527','249820','2020')
,(25819,'ATC','596729','230094','2021')
,(27031,'CTC','596649','302672','2018')
,(28708,'EITC','525042','24605','2018')
,(28384,'HCTC','542315','438424','2020')
,(21022,'ETC','597648','34744','2021')
,(27945,'ATC','542731','418715','2019')
,(23242,'CTC','556535','484354','2022')
,(28527,'EITC','547094','231414','2020')
,(23585,'HCTC','549479','44527','2021')
,(28132,'ETC','567420','5757','2019')
,(20169,'ATC','537009','310965','2019')
,(22106,'CTC','597729','362084','2020')
,(26018,'EITC','543238','396829','2019')
,(26969,'HCTC','546022','38922','2022')
,(24508,'ETC','579527','223134','2021')
,(21498,'ATC','562094','362533','2020')
,(25172,'CTC','547094','458336','2019')
,(20344,'EITC','597030','297851','2020')
,(25008,'HCTC','539713','73055','2018')
,(25623,'ETC','517432','327025','2021')
,(22967,'ATC','590811','155925','2018')
,(22671,'CTC','525840','197162','2022')
,(29073,'EITC','586454','37528','2018')
,(20958,'HCTC','542315','356957','2023')
,(20936,'ETC','532657','41494','2023')
,(28145,'ATC','532657','307476','2022')
,(28060,'CTC','588632','60015','2022')
,(27816,'EITC','504004','314814','2020')
,(29864,'HCTC','503435','410842','2019')
,(20918,'ETC','567615','283723','2018')
,(23536,'ATC','548940','282757','2020')

```

,(21238,'CTC','570483','346284','2020')
,(29699,'EITC','540667','247742','2018')
,(21982,'HCTC','599125','108732','2018')
,(24150,'ETC','541131','494639','2023')
,(27360,'ATC','547388','275203','2019')
,(28717,'CTC','531252','492466','2019')
,(28616,'EITC','521658','94886','2020')
,(22335,'HCTC','548940','392668','2022')
,(21200,'ETC','591679','329023','2022')
,(20689,'ATC','513945','283598','2023')
,(28937,'CTC','515675','413950','2021')
,(22605,'EITC','583480','320877','2020')
,(28247,'HCTC','504162','51197','2019')
,(25411,'ETC','558497','25663','2020')
,(25681,'ATC','548940','132007','2019')
,(20694,'CTC','575061','20570','2021')
,(22860,'EITC','596649','249906','2022')
,(24765,'HCTC','547094','70442','2021')
,(25447,'ETC','586765','337742','2021')
,(21887,'ATC','513945','348350','2023')
,(28366,'CTC','568257','344231','2020')
,(28852,'EITC','520009','193845','2019')
,(24929,'HCTC','511229','487587','2019')
,(28029,'ETC','542409','485225','2023')
,(27480,'ATC','537009','437338','2019')
,(20335,'CTC','553092','456663','2021')
,(24631,'EITC','525736','459419','2020')
,(24494,'HCTC','551196','366831','2021')
,(22594,'ETC','589924','417884','2023')
,(29002,'ATC','566419','279189','2018')
,(21728,'CTC','558497','202705','2021')
,(22127,'EITC','514497','22268','2021')
,(20250,'HCTC','588609','161430','2019')
,(24083,'ETC','547388','236810','2021')
,(28298,'ATC','522775','356248','2019')
,(23320,'CTC','591679','444375','2023')
,(28641,'EITC','561775','14870','2021')
,(26043,'HCTC','504162','306041','2022')
,(24995,'ETC','589924','472377','2022')
,(27156,'ATC','575673','464598','2019')
,(24059,'CTC','599275','177846','2022')
,(21958,'EITC','523329','147247','2019')
,(26871,'HCTC','502161','234145','2022')
,(25698,'ETC','542409','253988','2022')
,(21882,'ATC','547094','438114','2021')
,(24659,'CTC','575673','275162','2022')
,(25978,'EITC','521658','69934','2019')
,(21998,'HCTC','542315','426418','2021')

,(22316,'ETC','503146','299902','2023')
,(28004,'ATC','511229','376690','2018')
,(29661,'CTC','525736','53041','2018')
,(20831,'EITC','525736','316571','2019')
,(25365,'HCTC','540667','180510','2018')
,(25233,'ETC','577830','129376','2020')
,(20283,'ATC','547388','189033','2019')
,(29191,'CTC','590179','435451','2022')
,(27717,'EITC','539713','175116','2019')
,(27486,'HCTC','553092','116132','2021')
,(27047,'ETC','566419','5956','2018')
,(24388,'ATC','507686','322109','2020')
,(25907,'CTC','589924','463070','2021')
,(28232,'EITC','577830','181297','2019')
,(24581,'HCTC','510544','143697','2019')
,(21124,'ETC','544692','344004','2022')
,(28774,'ATC','588609','387542','2019')
,(28209,'CTC','568257','199387','2020')
,(20381,'EITC','532657','78844','2018')
,(21952,'HCTC','532657','184314','2018')
,(21593,'ETC','542731','103088','2021')
,(27229,'ATC','548940','273081','2023')
,(25337,'CTC','536172','401129','2018')
,(23490,'EITC','547094','489725','2019')
,(21153,'HCTC','597729','250400','2020')
,(26470,'ETC','504162','381759','2018')
,(21645,'ATC','557973','211174','2019')
,(22480,'CTC','566419','457613','2022')
,(27233,'EITC','510544','69096','2022')
,(21732,'HCTC','523329','139266','2020')
,(28500,'ETC','591679','493146','2019')
,(29748,'ATC','557623','378411','2023')
,(29137,'CTC','542315','450101','2019')
,(28804,'EITC','511975','287301','2022')
,(20019,'HCTC','525042','374544','2023')
,(25494,'ETC','554659','248485','2019')
,(21039,'ATC','553092','471357','2021')
,(23031,'CTC','562235','437858','2018')
,(27261,'EITC','542731','180768','2022')
,(27397,'HCTC','507686','322117','2019')
,(27244,'ETC','557623','111968','2022')
,(21653,'ATC','532657','455678','2022')
,(22710,'CTC','544692','149459','2023')
,(20871,'EITC','567420','278295','2020')
,(28175,'HCTC','561775','145083','2022')
,(22609,'ETC','546022','296620','2022')
,(23935,'ATC','525736','233212','2019')
,(29647,'CTC','588609','443490','2022')

,(28605,'EITC','543238','320938','2020')
,(23487,'HCTC','561775','11060','2020')
,(22716,'ETC','520009','452147','2018')
,(27481,'ATC','546022','360833','2019')
,(22656,'CTC','514497','172284','2021')
,(26087,'EITC','531252','232696','2018')
,(27392,'HCTC','568257','61865','2020')
,(28799,'ETC','511975','367667','2020')
,(28658,'ATC','544225','341505','2022')
,(29342,'CTC','553092','446996','2020')
,(26151,'EITC','500764','363207','2018')
,(24904,'HCTC','598295','276038','2018')
,(26164,'ETC','524916','422335','2019')
,(25599,'ATC','597030','271086','2023')
,(21773,'CTC','523329','356939','2022')
,(22306,'EITC','599275','293165','2021')
,(21703,'HCTC','524916','393490','2019')
,(23457,'ETC','540667','31401','2018')
,(23032,'ATC','542315','412093','2018')
,(24620,'CTC','502161','174886','2018')
,(23127,'EITC','575673','157088','2020')
,(21961,'HCTC','511975','126042','2018')
,(21657,'ETC','586934','465276','2022')
,(25374,'ATC','523329','281280','2019')
,(22577,'CTC','532657','231811','2020')
,(24598,'EITC','525042','302028','2021')
,(27629,'HCTC','554659','98682','2018')
,(20390,'ETC','567615','466216','2019')
,(29035,'ATC','597030','132101','2019')
,(29012,'CTC','510516','89322','2018')
,(29346,'EITC','565125','344159','2021')
,(23695,'HCTC','525900','204640','2020')
,(29384,'ETC','542409','281695','2019')
,(26280,'ATC','551196','259122','2020')
,(22632,'CTC','557973','211761','2022')
,(21025,'EITC','586765','323785','2021')
,(22655,'HCTC','557623','56611','2018')
,(22458,'ETC','597030','129576','2018')
,(20722,'ATC','597729','450537','2022')
,(23832,'CTC','520009','327662','2018')
,(23327,'EITC','513945','300803','2021')
,(20177,'HCTC','548940','231773','2023')
,(23820,'ETC','503759','338974','2022')
,(28594,'ATC','503146','63334','2021')
,(28011,'CTC','598295','99703','2021')
,(24675,'EITC','502161','452087','2018')
,(20012,'HCTC','559833','407385','2022')
,(22822,'ETC','531252','67220','2022')

```
,(27985,'ATC','531252','232813','2019')
,(26319,'CTC','597648','363485','2022')
,(24619,'EITC','557973','294115','2022')
,(29591,'HCTC','500764','143689','2021')
,(26103,'ETC','589924','259201','2019')
,(23340,'ATC','541622','213570','2020')
,(27246,'CTC','544692','289182','2021')
,(22879,'EITC','518041','189632','2020')
,(26157,'HCTC','590179','370993','2022')
,(25443,'ETC','588609','270731','2022')
,(29354,'ATC','511229','123813','2023')
,(24821,'CTC','570483','354254','2018')
,(22548,'EITC','579527','41300','2019')
,(26612,'HCTC','598295','323402','2022')
,(24363,'ETC','527182','162861','2019')
,(26542,'ATC','515675','249208','2020')
,(25223,'CTC','596649','434107','2021')
,(29377,'EITC','539713','332712','2018')
,(28443,'HCTC','507686','417011','2021')
,(29999,'HCTC','500764','45006','2022');
```

```
11. CREATE TABLE Tax_dependents (
    Dependent_name varchar(50) NOT NULL,
    Pan_number bigint NOT NULL,
    relation varchar(50) NOT NULL,
    DOB date NOT NULL,
    gender varchar(50) NOT NULL,
    CONSTRAINT PK_1 PRIMARY KEY ( Dependent_name, Pan_number ),
    CONSTRAINT FK_16 FOREIGN KEY ( Pan_number ) REFERENCES Tax_payer ( Pan_number )
);

CREATE INDEX FK_2 ON Tax_dependents ( Pan_number );
```

```
INSERT INTO tax_dependents VALUES
('Denise Schulkins',525900,'Other family member','2021-04-19','F')
,('Datha Burchill',566419,'Other family member','2021-09-16','M')
,('Bessie Tesoe',510516,'Other family member','2022-03-01','F')
,('Gale Cogan',542409,'Non-relatives','2021-09-05','M')
,('Diarmid Bigglestone',590811,'Non-relatives','2021-12-09','F')
,('Nilson Mason',521658,'Non-relatives','2022-02-15','M')
,('Brita Rosbotham',542315,'Other family member','2022-09-11','F')
,('Maureen Milvarnie',577830,'Other family member','2021-12-09','M')
,('Laina Bailie',597030,'Other family member','2022-04-01','F')
,('Sharline Jakoub',566419,'Non-relatives','2022-04-17','M')
,('Yule Kirkebye',586454,'Other family member','2023-03-26','M')
,('Cassandry Huckabe',540667,'Non-relatives','2022-08-08','M')
,('Erhart Nucci',520009,'Child','2022-02-21','M')
```

,('Janella Sincok',586934,'Other family member','2021-07-08','M')
,('Olenolin Androlli',513430,'Other family member','2022-11-27','F')
,('Angus Minghella',567083,'Other family member','2022-07-26','M')
,('Rosette Ripper',510516,'Other family member','2021-04-22','M')
,('Debra Sainte Paul',593054,'Non-relatives','2021-07-10','M')
,('Tyrus Carneck',525900,'Non-relatives','2022-11-05','M')
,('Eyde Warboys',540667,'Child','2021-06-03','M')
,('Allyn Blackstone',567615,'Non-relatives','2021-05-27','M')
,('Nedda Challenor',586454,'Other family member','2021-12-01','M')
,('Yancey Dudley',583480,'Child','2022-03-10','M')
,('Dyane Peatheyjohns',544692,'Non-relatives','2022-05-17','F')
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,('Dallis Hulme',500764,'Other family member','2023-02-21','M')
,('Kassi Bowcock',597030,'Child','2021-12-04','M')
,('Ulric Killigrew',513430,'Child','2021-06-14','M')
,('Brett Stallion',590811,'Child','2022-12-22','M')
,('Minette Sidery',507686,'Child','2022-05-25','F')
,('Beverie McBeth',566419,'Child','2022-03-30','M')
,('Herman Aish',597648,'Child','2022-07-22','F')
,('Richard Goodman',521658,'Non-relatives','2023-03-24','M')
,('Innis Balsom',502161,'Non-relatives','2022-08-13','M')
,('Hildegard Goodman',586454,'Child','2022-01-03','M')
,('Lorain Dorsett',567615,'Non-relatives','2022-07-20','M')
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,('Juditha Dowdam',537760,'Child','2021-09-19','M')
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,('Laurene Rosenwald',591679,'Non-relatives','2022-04-18','M')
,('Cleo Aneley',525900,'Non-relatives','2022-10-08','M')
,('Rochella Gruszczak',560303,'Non-relatives','2022-01-18','M')
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,('Mireielle Peal',597030,'Child','2021-05-22','F')
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,('Bail Stroton',500764,'Other family member','2022-11-07','M')
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,('Nat Shillington',521658,'Non-relatives','2023-02-20','F')
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,('Andreas Kaines',520009,'Other family member','2022-08-29','F')
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,('Nico Struther',542409,'Non-relatives','2022-11-21','M')
,('Leandra Dennitts',507686,'Other family member','2021-11-09','F')

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,('Dolph Putnam',513430,'Child','2021-10-17','F')
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,('Rodrigo Fassam',548940,'Other family member','2023-02-15','M')
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,('Elston Gate',593054,'Non-relatives','2021-09-09','M')
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,('Blisse Peever',548940,'Other family member','2021-10-25','F')
,('Linoel Fincher',537760,'Non-relatives','2022-06-18','F')
,('Xever Conring',593054,'Other family member','2022-07-21','M')
,('Selle Fortune',597729,'Other family member','2022-09-09','M')
,('Joshuah Molyneux',548940,'Non-relatives','2023-01-31','M')
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,('Saidee McCooke',588632,'Other family member','2022-01-12','M')
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,('Sancho Meekin',599125,'Child','2022-04-02','F')
,('Rollo Gravett',561775,'Child','2021-12-29','F')
,('Tyne Steers',567615,'Other family member','2021-10-01','F')
,('Matty Achromov',525900,'Other family member','2021-05-20','M')
,('Dario Ziehm',525736,'Child','2022-12-30','M')
,('Britta Subhan',588632,'Non-relatives','2022-06-17','M')
,('Garth Blenkiron',566419,'Other family member','2023-02-22','F')
,('Leta Ludgate',586934,'Other family member','2022-08-28','M')
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,('Hannah Fulton',580504,'Child','2022-07-31','M')
,('Aguistin Leighfield',503435,'Child','2022-12-10','F')
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,('Wilfred Hadlee',507686,'Other family member','2023-02-19','F')
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,('Odelinda Denziloe',500764,'Non-relatives','2021-04-14','M')
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,('Cirilo Harlick',525840,'Child','2022-12-03','M')
,('Clerkclaude Lingfoot',521658,'Non-relatives','2022-03-30','M')
,('Mia Mariet',525736,'Child','2023-01-06','M')
,('Paxton Lyddiard',558497,'Child','2021-09-20','F')
,('Daryl Audiss',597030,'Non-relatives','2022-07-29','M')
,('Sheila Ffoulkes',567083,'Other family member','2022-10-31','M')
,('Ali Mecozzi',502161,'Non-relatives','2021-05-14','F')
,('Angelico Merrien',597648,'Other family member','2022-10-27','F')
,('Nike Pitsall',599125,'Non-relatives','2022-04-21','M')

,('Adena Tutchell',599125,'Non-relatives','2022-08-05','M')
,('Tudor Loynes',597030,'Child','2022-10-22','F')
,('Bram Castan',598295,'Other family member','2023-03-04','M')
,('Camella Huggon',502161,'Child','2022-09-24','M')
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,('Elisabetta Martelet',590811,'Other family member','2022-08-20','F')
,('Hadlee D'Oyley',590811,'Non-relatives','2021-11-18','M')
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,('Trumann Kirckman',586454,'Other family member','2022-08-26','F')
,('Ann Doram',507686,'Child','2022-03-28','F')
,('Dosi Borzone',546022,'Child','2021-09-03','F')
,('Aile Eubank',513430,'Non-relatives','2023-01-31','M')
,('Betti Brende',520009,'Non-relatives','2022-11-15','F')
,('Chelsea Gisbourn',580504,'Other family member','2021-11-05','F')
,('Josi Wigfield',537760,'Other family member','2022-10-15','M')
,('Claus Lofty',543238,'Other family member','2021-06-01','F')
,('Emili Foakes',546022,'Other family member','2021-12-15','M')
,('Chase Treasaden',599125,'Child','2021-12-04','F')
,('Corrie Strickland',503146,'Other family member','2023-04-02','M')
,('Judi Howsego',525736,'Non-relatives','2022-08-13','F')
,('Robinett Mahody',525900,'Non-relatives','2023-02-09','M')
,('Belicia Wanjek',591679,'Other family member','2021-12-10','M')
,('Freddie Aujean',593054,'Other family member','2022-02-11','F')
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,('Everard Deadman',532657,'Child','2022-08-01','M')
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,('Clevie Benyan',540667,'Non-relatives','2021-09-15','M')
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,('Marve Druitt',542409,'Other family member','2021-05-22','F')
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,('Evelin Iseton',548940,'Non-relatives','2022-02-09','F')
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,('Hinze Boecke',561775,'Child','2021-08-17','M')
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,('Britni Trollope',522072,'Child','2022-02-26','M')

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,('Nickolas Alpin',544692,'Other family member','2022-05-29','F')
,('Kerwinn Fernie',540667,'Non-relatives','2022-08-14','M')
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,('Jarvis De Roos',599125,'Other family member','2022-05-24','F')
,('Sibyl Newlands',513945,'Child','2022-07-31','M')
,('Gibby Marks',561775,'Child','2021-06-18','M')
,('Geneva Abrami',513430,'Non-relatives','2021-09-09','F')
,('Rheta Lampen',544692,'Child','2022-01-17','M')
,('Elmer Blackstock',558497,'Other family member','2023-02-22','F')
,('Carissa Lukas',598295,'Child','2021-09-13','F')
,('Derril Pratchett',500764,'Non-relatives','2022-04-08','F')
,('Trevor Sugden',561775,'Child','2021-10-13','M')
,('Kelli Lello',577830,'Other family member','2023-03-18','F')
,('Ambrosio Thomel',556535,'Child','2022-10-05','F')
,('Ramon Wardley',500764,'Child','2021-05-14','F')
,('Sancho Bernade',525840,'Child','2022-07-25','F')
,('Noak Edling',525900,'Non-relatives','2021-09-11','M')
,('Alistair Russi',537760,'Other family member','2022-04-25','M')
,('Hilda Greatreax',566419,'Other family member','2022-04-27','M')
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,('Kerrin Faraker',500764,'Child','2022-07-23','M')
,('Noelle MacIlhagga',521658,'Other family member','2021-05-23','F')
,('Steffie Rebillard',513430,'Other family member','2022-02-24','M')
,('Lyn Merrgan',563794,'Non-relatives','2021-06-30','F')
,('Grace Guidone',546022,'Child','2022-05-23','F')
,('Bard Aulds',593054,'Other family member','2022-06-14','F')
,('Orrin Eicke',540667,'Child','2022-09-24','M')
,('Cosme Nathon',548940,'Other family member','2022-02-21','M')
,('Daniel Gwinn',510516,'Child','2022-02-14','F')
,('Bartlett Edgell',559833,'Child','2023-04-04','M')
,('Kandy Avieson',563794,'Non-relatives','2022-05-27','F')
,('Andreas Eustace',560303,'Non-relatives','2023-02-09','M')
,('Mattie Paprotny',566419,'Non-relatives','2021-11-09','M')
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12. CREATE TABLE Tax_documents (
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    Pan_number bigint NOT NULL,
    Doc_type varchar(50) NOT NULL,
    Doc_date_generated date NOT NULL,
    CONSTRAINT PK_1 PRIMARY KEY ( Doc_id ),
    CONSTRAINT FK_19 FOREIGN KEY ( Pan_number ) REFERENCES Tax_payer ( Pan_number )
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CREATE INDEX FK_2 ON Tax_documents ( Pan_number );

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INSERT INTO tax_documents VALUES

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,(3352,547388,'ATC','2022-12-20')
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,(4996,596649,'CTC','2022-05-01')
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13. CREATE TABLE Tax_forms (
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    Pan_number bigint NOT NULL,
    form_type varchar(50) NOT NULL,
    form_status varchar(50) NOT NULL,
    form_due_date date NOT NULL,
    CONSTRAINT PK_1 PRIMARY KEY ( form_id ),
    CONSTRAINT FK_22 FOREIGN KEY ( Pan_number ) REFERENCES Tax_payer ( Pan_number )
);
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CREATE INDEX FK_2 ON Tax_forms ( Pan_number );
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,(4010,593054,'ITR-5','PENDING','2023-03-19')
,(4410,511229,'ITR-6','SUBMITTED','2022-11-17')
,(4415,591679,'ITR-7','PENDING','2023-03-02')
,(4372,542409,'26AS','PENDING','2022-12-02')
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,(4677,597030,'ITR-2','PENDING','2022-07-15')
,(3612,542315,'ITR-3','SUBMITTED','2022-12-10')
,(3668,593054,'ITR-4','PENDING','2022-07-26')
,(3480,503146,'ITR-5','SUBMITTED','2022-08-27')
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,(2678,525840,'ITR-2','SUBMITTED','2023-03-30')
,(4795,546022,'ITR-3','PENDING','2022-05-05')
,(3581,513945,'ITR-4','SUBMITTED','2022-09-05')
,(4781,525900,'ITR-5','SUBMITTED','2023-01-25')
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,(4432,502161,'ITR-2','PENDING','2022-10-12')
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,(4846,588632,'ITR-4','PENDING','2022-10-15')
,(4847,560303,'ITR-5','SUBMITTED','2022-11-04')
,(2693,507686,'ITR-6','PENDING','2023-01-29')
,(2876,540667,'ITR-7','PENDING','2022-06-26')
,(4421,507686,'26AS','SUBMITTED','2022-09-06')
,(3753,510516,'ITR-1','PENDING','2023-01-27')
,(3889,563794,'ITR-2','SUBMITTED','2023-01-01')
,(3113,542315,'ITR-3','PENDING','2022-08-05')
,(4900,567083,'ITR-4','SUBMITTED','2023-02-21')
,(4469,525840,'ITR-5','PENDING','2022-06-16')
,(3928,513430,'ITR-6','PENDING','2022-07-03')
,(4247,548940,'ITR-7','SUBMITTED','2023-03-15')
,(3453,577830,'26AS','SUBMITTED','2022-10-23')
,(4086,524916,'ITR-1','SUBMITTED','2022-04-01')
,(4444,513430,'ITR-2','SUBMITTED','2022-09-27')
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,(4470,511229,'ITR-4','SUBMITTED','2022-06-09')
,(4108,520009,'ITR-5','SUBMITTED','2022-07-29')
,(4871,583480,'ITR-6','SUBMITTED','2022-09-28')
,(3024,558497,'ITR-7','PENDING','2022-12-12')
,(3050,588632,'26AS','PENDING','2022-05-03')
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,(3185,590811,'ITR-2','PENDING','2022-04-18')
,(3156,525900,'ITR-3','SUBMITTED','2022-11-19')
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,(2522,593054,'ITR-5','PENDING','2022-10-23')

,(3508,586454,'ITR-6','SUBMITTED','2023-02-05')
,(4018,575061,'ITR-7','PENDING','2022-04-07')
,(3864,503435,'26AS','PENDING','2022-12-04')
,(4829,522072,'ITR-1','PENDING','2022-06-07')
,(3306,586934,'ITR-2','PENDING','2022-06-18')
,(3220,541131,'ITR-3','SUBMITTED','2023-03-22')
,(3617,593054,'ITR-4','SUBMITTED','2022-12-03')
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,(2837,542409,'ITR-6','PENDING','2022-09-29')
,(3289,590811,'ITR-7','PENDING','2023-03-30')
,(4310,544692,'26AS','SUBMITTED','2022-04-26')
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,(3431,563794,'ITR-2','PENDING','2022-04-24')
,(4499,593054,'ITR-3','PENDING','2022-12-25')
,(3402,525736,'ITR-4','SUBMITTED','2022-05-17')
,(4073,567615,'ITR-5','PENDING','2022-04-04')
,(3178,597729,'ITR-6','PENDING','2022-10-29')
,(2537,546022,'ITR-7','PENDING','2022-08-19')
,(4998,561775,'26AS','SUBMITTED','2022-07-02')
,(4999,542409,'ITR-1','PENDING','2022-04-22')
,(3544,586454,'ITR-2','SUBMITTED','2022-08-21')
,(2990,537760,'ITR-3','PENDING','2022-08-14')
,(2644,543238,'ITR-4','SUBMITTED','2023-03-29')
,(4265,522072,'ITR-5','SUBMITTED','2022-07-08')
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,(4546,597648,'ITR-7','PENDING','2023-01-10')
,(4662,520009,'26AS','PENDING','2022-09-13')
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,(4378,502161,'ITR-2','PENDING','2022-05-23')
,(4268,542409,'ITR-3','PENDING','2022-12-11')
,(3119,525736,'ITR-4','PENDING','2022-04-11')
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,(2770,575061,'ITR-6','SUBMITTED','2022-05-16')
,(2652,588632,'ITR-7','PENDING','2022-07-27')
,(3487,566419,'26AS','SUBMITTED','2022-08-26')
,(3655,593054,'ITR-1','SUBMITTED','2022-09-10')
,(3661,500764,'ITR-2','SUBMITTED','2022-07-31')
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,(4133,563794,'ITR-7','PENDING','2022-04-13')
,(2926,510516,'26AS','SUBMITTED','2022-04-13')
,(2870,546022,'ITR-1','SUBMITTED','2022-12-23')
,(4744,513945,'ITR-2','SUBMITTED','2022-04-18')
,(2846,520009,'ITR-3','SUBMITTED','2023-02-13')
,(2897,511229,'ITR-4','PENDING','2022-12-29')
,(2626,586934,'ITR-5','SUBMITTED','2022-05-29')

,(3998,559833,'ITR-6','SUBMITTED','2022-07-14')
,(2871,537760,'ITR-7','SUBMITTED','2023-02-14')
,(4446,546022,'26AS','PENDING','2022-11-05')
,(4095,586934,'ITR-1','SUBMITTED','2022-06-01')
,(2807,599125,'ITR-2','PENDING','2022-11-18')
,(3501,540667,'ITR-3','PENDING','2022-12-08')
,(4521,586934,'ITR-4','PENDING','2023-01-31')
,(3995,525900,'ITR-5','SUBMITTED','2022-05-05')
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,(4054,525840,'ITR-7','SUBMITTED','2022-10-11')
,(4948,597648,'26AS','SUBMITTED','2023-02-20')
,(3745,525840,'ITR-1','PENDING','2022-12-06')
,(3766,546022,'ITR-2','PENDING','2023-01-06')
,(2706,510516,'ITR-3','SUBMITTED','2023-02-26')
,(3633,577830,'ITR-4','PENDING','2022-04-16')
,(2943,548940,'ITR-5','PENDING','2022-04-04')
,(3343,522072,'ITR-6','SUBMITTED','2022-07-29')
,(4149,525736,'ITR-7','PENDING','2022-06-10')
,(4606,597729,'26AS','SUBMITTED','2022-12-22')
,(4373,503435,'ITR-1','SUBMITTED','2022-07-20')
,(3030,559833,'ITR-2','PENDING','2022-08-15')
,(3697,586934,'ITR-3','PENDING','2023-03-07')
,(4050,597030,'ITR-4','SUBMITTED','2022-07-15')
,(2515,561775,'ITR-5','SUBMITTED','2022-09-02')
,(4730,590811,'ITR-6','PENDING','2022-05-24')
,(3390,503435,'ITR-7','PENDING','2022-04-13')
,(3307,575061,'26AS','SUBMITTED','2022-06-03')
,(3951,513945,'ITR-1','PENDING','2022-12-27')
,(2708,567083,'ITR-2','PENDING','2023-03-30')
,(3110,525736,'ITR-3','SUBMITTED','2022-06-27')
,(2676,537760,'ITR-4','PENDING','2023-03-10')
,(3948,542409,'ITR-5','SUBMITTED','2022-11-27')
,(3761,525840,'ITR-6','SUBMITTED','2022-08-07')
,(4234,597030,'ITR-7','PENDING','2022-09-27')
,(4776,559833,'26AS','SUBMITTED','2022-05-04')
,(3154,575061,'ITR-1','PENDING','2022-11-21')
,(3798,599125,'ITR-2','SUBMITTED','2022-04-16')
,(4893,521658,'ITR-3','SUBMITTED','2022-12-31')
,(3350,588632,'ITR-4','SUBMITTED','2022-08-25')
,(2622,525840,'ITR-5','PENDING','2022-08-18')
,(4175,558497,'ITR-6','PENDING','2022-12-19')
,(4512,537760,'ITR-7','SUBMITTED','2022-08-18')
,(3401,567083,'26AS','SUBMITTED','2022-12-05')
,(4765,590811,'ITR-1','SUBMITTED','2022-12-24')
,(3822,543238,'ITR-2','SUBMITTED','2023-02-17')
,(3749,524916,'ITR-3','PENDING','2023-03-12')
,(3972,502161,'ITR-4','SUBMITTED','2022-06-02')
,(3553,521658,'ITR-5','SUBMITTED','2022-12-22')

,(4100,588632,'ITR-6','PENDING','2022-11-06')
,(3547,513945,'ITR-7','PENDING','2023-02-16')
,(4695,566419,'26AS','SUBMITTED','2022-09-21')
,(2867,580504,'ITR-1','SUBMITTED','2022-12-19')
,(3872,577830,'ITR-2','PENDING','2022-04-14')
,(3658,548940,'ITR-3','PENDING','2022-11-18')
,(2671,593054,'ITR-4','SUBMITTED','2022-12-08')
,(4933,597729,'ITR-5','PENDING','2022-08-24')
,(4788,591679,'ITR-6','PENDING','2022-07-26')
,(2981,503146,'ITR-7','SUBMITTED','2022-06-08')
,(3934,597030,'26AS','SUBMITTED','2022-04-28')
,(2557,567615,'ITR-1','PENDING','2022-06-02')
,(4553,593054,'ITR-2','PENDING','2023-01-08')
,(2773,599125,'ITR-3','PENDING','2023-03-28')
,(4746,544692,'ITR-4','PENDING','2023-02-08')
,(3743,500764,'ITR-5','SUBMITTED','2022-09-09')
,(3286,588632,'ITR-6','PENDING','2023-01-07')
,(3779,525840,'ITR-7','PENDING','2022-05-05')
,(4400,556535,'26AS','PENDING','2023-01-25')
,(3304,510516,'ITR-1','SUBMITTED','2023-02-05')
,(3371,546022,'ITR-2','PENDING','2022-06-23')
,(4576,567083,'ITR-3','PENDING','2023-03-30')
,(3540,503146,'ITR-4','SUBMITTED','2022-06-18')
,(2607,586454,'ITR-5','PENDING','2023-03-16')
,(4221,507686,'ITR-6','SUBMITTED','2022-10-16')
,(4455,567615,'ITR-7','SUBMITTED','2022-10-03')
,(3556,520009,'26AS','SUBMITTED','2023-01-03')
,(2720,513430,'ITR-1','SUBMITTED','2022-10-04')
,(4114,543238,'ITR-2','SUBMITTED','2022-12-25')
,(4760,593054,'ITR-3','PENDING','2022-07-30')
,(3510,563794,'ITR-4','SUBMITTED','2022-07-02')
,(4494,567615,'ITR-5','PENDING','2022-09-14')
,(3384,599125,'ITR-6','PENDING','2022-11-05')
,(2727,588632,'ITR-7','PENDING','2022-05-26')
,(3731,513945,'26AS','PENDING','2022-07-31')
,(4735,583480,'ITR-1','SUBMITTED','2022-04-19')
,(3503,520009,'ITR-2','SUBMITTED','2022-12-27')
,(4649,597729,'ITR-3','PENDING','2022-10-13')
,(3786,544692,'ITR-4','SUBMITTED','2022-10-26')
,(3388,586454,'ITR-5','SUBMITTED','2023-03-21')
,(3208,588632,'ITR-6','PENDING','2022-10-18')
,(3587,513430,'ITR-7','PENDING','2022-06-05');

```

14. CREATE TABLE Tax_withholdings(
withholding_id  int NOT NULL,
Pan_number      bigint NOT NULL,
employer_name   varchar(50) NOT NULL,
Income_percentage int NOT NULL,
CONSTRAINT PK_16 PRIMARY KEY ( withholding_id, Pan_number ),
CONSTRAINT FK_23 FOREIGN KEY ( Pan_number ) REFERENCES Tax_payer ( Pan_number )
);

```

```

CREATE INDEX FK_24 ON Tax_withholdings
(
Pan_number
);

```

```

INSERT INTO tax_withholdings VALUES
(420,502720,'Eddy Restall',83)
,(879,551862,'Ozzy Vanelli',74)
,(388,513256,'Monti Sabben',1)
,(324,558377,'Donnajean Narrie',42)
,(436,535184,'Gibby Iveson',96)
,(811,513229,'Jephthah Griffitt',40)
,(266,575139,'Sebastian Midner',59)
,(888,590969,'Erwin Plowright',3)
,(477,568646,'Mathilda Watson',69)
,(499,530989,'Broderick Blochke',40)
,(710,555143,'Daphene Kosiada',57)
,(865,529367,'Hanna Rimer',23)
,(340,563177,'Elston Carrell',30)
,(462,539130,'Adrea Sparry',94)
,(870,503348,'Tierney Fairbrother',54)
,(400,579484,'Lottie Mahomet',62)
,(323,597438,'Chandra Corstan',82)
,(334,570644,'Barr Shergill',97)
,(595,553657,'Cross Ponter',32)
,(380,575496,'Rodrigo McDonogh',72)
,(711,523250,'Brigg Tatteshall',63)
,(566,596925,'Sandra Sallows',13)
,(288,548271,'Erick Gosson',34)
,(234,502624,'Jordon Parradice',48)
,(273,535402,'Emelen Le Hucquet',92)
,(385,570722,'Rayner Coope',45)
,(318,506271,'Joane Hars',84)
,(487,593126,'Noemi Licciardiello',82)
,(625,555906,'Mozelle Biggin',26)
,(699,571418,'Amitie Beneteau',67)
,(204,568602,'Deane Ribbens',20)
,(262,512633,'Urson Eskrick',59)

```

,(586,557418,'Tammie Coldman',63)
 ,(467,509084,'Norri Millery',10)
 ,(542,577722,'Ody Roderighi',39)
 ,(289,504988,'Gustave Papierz',12)
 ,(313,580723,'Marilee Baradel',79)
 ,(155,579208,'Kristina Marconi',58)
 ,(612,598519,'Willa Teager',90)
 ,(286,503939,'Claretta Sturman',80)
 ,(780,518296,'Cloe Grishanov',13)
 ,(355,594397,'Bess Pendlebury',55)
 ,(723,532225,'Giavani Kemmis',95)
 ,(379,545215,'Wald Cripps',78)
 ,(844,532029,'Shadow Glidder',13)
 ,(213,588589,'Darline Thorington',82)
 ,(207,501378,'Beverie Marston',82)
 ,(821,568051,'Faye Kineton',35)
 ,(236,534884,'Gilberto Loosely',17)
 ,(849,535033,'Brent Rimer',11)
 ,(166,521889,'Ginger Burch',4)
 ,(119,544173,'Daffy Langstrath',32)
 ,(617,521176,'Lina McKeurton',84)
 ,(457,541878,'Burlie Denslow',39)
 ,(465,535796,'Zebedee Corran',91)
 ,(628,599162,'Linnea Loakes',90)
 ,(391,531230,'Geri Acom',97)
 ,(719,534357,'Teddie Ivory',75)
 ,(584,506097,'Amy Keniwell',1);

```
15. CREATE TABLE Tax_refunds (
  refund_id int NOT NULL,
  Pan_number bigint NOT NULL,
  refund_amount bigint NOT NULL,
  refund_date date NOT NULL,
  Tax_year int NOT NULL,
  CONSTRAINT PK_1 PRIMARY KEY ( refund_id ),
  CONSTRAINT FK_7 FOREIGN KEY ( Pan_number ) REFERENCES Tax_payer ( Pan_number )
);
```

```
CREATE INDEX FK_2 ON Tax_refunds ( Pan_number );
```

```
INSERT INTO tax_refunds VALUES
(478,586934,459473,'2022-11-26',2020)
,(580,525736,173802,'2022-07-08',2021)
,(394,597729,269290,'2023-01-20',2019)
,(494,542409,272293,'2022-08-21',2023)
,(643,583480,499045,'2022-11-20',2023)
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,(473,593054,79543,'2022-07-18',2021)
,(444,524916,213255,'2023-03-17',2023)
,(415,593054,345748,'2022-12-25',2019)
,(548,537760,45191,'2022-08-02',2021)
,(458,503146,360998,'2022-07-16',2019)
,(533,525840,36187,'2022-06-27',2022)
,(424,522072,392848,'2022-09-13',2021)
,(578,507686,28822,'2022-05-16',2018)
,(234,586454,93761,'2022-09-22',2019)
,(289,525840,367714,'2022-12-01',2022)
,(570,559833,262845,'2022-10-05',2021)
,(309,548940,150941,'2022-10-10',2023)
,(216,567083,41035,'2022-07-17',2021)
,(590,598295,109993,'2022-08-30',2022)
,(339,502161,6712,'2023-02-25',2022)
,(483,583480,125490,'2022-11-02',2018)
,(600,537760,291598,'2022-07-07',2020)
,(583,524916,354760,'2022-07-01',2018)
,(527,542409,389511,'2023-01-09',2022)
,(319,520009,489398,'2023-04-18',2019)
,(673,563794,414218,'2023-01-25',2023)
,(515,525840,325071,'2022-09-26',2019)
,(386,590811,432431,'2022-07-21',2018)
,(314,593054,237386,'2022-08-05',2021)
,(235,567615,280902,'2022-07-25',2019)
,(212,560303,311420,'2023-01-24',2020)
,(328,556535,58479,'2022-11-26',2021)
,(295,546022,466526,'2023-02-13',2020)
,(315,524916,30380,'2023-01-10',2021)
,(231,540667,337671,'2023-02-28',2023)
,(403,524916,271974,'2022-12-31',2023)
,(352,541131,338968,'2023-02-17',2021)
,(338,500764,428910,'2023-02-16',2020)
,(380,598295,325182,'2022-05-27',2018)
,(317,586454,208830,'2022-06-28',2019)
,(436,597648,330667,'2023-01-04',2022)
,(414,542409,436919,'2022-08-28',2021)
,(670,503435,339954,'2022-11-22',2018)
,(675,597030,132120,'2022-06-20',2019)
,(321,502161,8047,'2022-06-29',2019)
,(645,540667,132540,'2023-04-03',2018)
,(480,590811,485486,'2023-01-26',2021)
,(582,513945,49653,'2023-03-24',2019)
,(406,560303,261426,'2022-09-13',2019)
,(559,537760,110162,'2022-12-07',2018)
,(695,597729,338371,'2023-02-08',2020)
,(332,507686,201774,'2022-09-11',2018)
,(572,537760,429125,'2023-02-22',2021)

,(493,560303,358131,'2022-11-27',2019)
,(416,567615,285522,'2022-07-22',2018)
,(293,575061,377233,'2022-09-29',2021)
,(420,593054,330021,'2022-07-18',2021)
,(239,503146,121675,'2023-04-19',2021)
,(659,543238,71917,'2022-10-05',2019)
,(521,590811,1270,'2022-04-21',2018)
,(636,520009,408651,'2022-12-29',2019)
,(605,590811,192275,'2022-10-14',2021)
,(511,540667,317447,'2023-01-13',2021)
,(423,522072,462779,'2022-11-07',2023)
,(545,503146,284442,'2023-03-22',2019)
,(601,521658,440610,'2022-05-11',2019)
,(298,593054,165108,'2022-09-20',2020)
,(312,542315,263565,'2022-10-13',2019)
,(485,513430,368740,'2022-09-13',2019)
,(500,537760,488942,'2023-03-22',2018)
,(279,563794,149599,'2022-05-18',2023)
,(435,561775,431189,'2022-06-18',2022)
,(398,575061,354645,'2022-05-24',2020)
,(439,532657,134358,'2022-12-21',2022)
,(477,521658,473142,'2022-10-18',2020)
,(491,502161,372588,'2023-03-19',2021)
,(442,520009,314511,'2023-01-07',2019)
,(518,597648,457686,'2023-04-03',2023)
,(496,511229,356833,'2022-09-26',2020)
,(354,597648,1227,'2022-04-29',2018)
,(699,503435,396059,'2022-09-26',2020)
,(683,507686,413679,'2022-12-19',2023)
,(345,548940,21276,'2022-10-30',2019)
,(254,511229,208573,'2023-04-19',2022)
,(378,537760,272810,'2022-08-21',2021)
,(512,542409,168771,'2022-11-08',2019)
,(470,591679,252677,'2022-06-27',2019)
,(637,577830,356572,'2023-01-08',2021)
,(331,522072,405083,'2022-11-05',2022)
,(401,513430,242561,'2022-10-14',2019)
,(217,544692,129842,'2022-12-24',2018)
,(320,548940,345064,'2022-11-13',2023)
,(573,567615,11426,'2022-09-18',2020)
,(363,503435,479079,'2023-04-13',2023)
,(273,599125,484577,'2022-06-15',2018)
,(292,510516,399779,'2022-09-20',2021)
,(662,520009,78425,'2022-07-14',2020)
,(206,597648,40937,'2022-10-01',2023)
,(241,542315,382166,'2022-04-30',2021)
,(676,580504,219464,'2022-06-12',2022)
,(359,502161,421433,'2022-06-01',2021)

,(625,525840,120836,'2022-07-06',2021)
,(644,548940,406172,'2022-11-04',2022)
,(687,521658,481670,'2022-07-19',2021)
,(526,543238,57453,'2023-03-12',2020)
,(554,513945,362100,'2022-10-02',2019)
,(326,540667,163468,'2022-07-04',2019)
,(271,541131,445497,'2022-04-29',2021)
,(211,503435,64722,'2022-12-16',2020)
,(307,556535,420671,'2022-07-16',2019)
,(202,542315,133724,'2022-05-21',2021)
,(350,544692,274418,'2022-04-29',2021)
,(466,511229,369833,'2022-06-21',2020)
,(504,511229,396113,'2023-03-01',2022)
,(604,583480,308634,'2023-02-13',2019)
,(242,597648,166272,'2022-07-26',2019)
,(316,586454,286024,'2023-04-14',2019)
,(532,558497,386530,'2022-05-03',2021)
,(552,597648,172424,'2022-09-25',2019)
,(419,503435,59135,'2023-03-23',2018)
,(280,590811,386408,'2022-12-19',2020)
,(546,558497,453860,'2022-10-11',2019)
,(568,546022,409272,'2022-04-29',2018)
,(272,541131,176684,'2022-11-28',2022)
,(679,548940,181932,'2023-04-09',2020)
,(487,502161,82913,'2022-06-19',2020)
,(452,541131,41886,'2022-09-01',2020)
,(390,560303,84362,'2022-05-07',2019)
,(541,558497,84297,'2022-11-07',2020)
,(433,525840,391353,'2022-06-29',2021)
,(523,558497,398077,'2023-02-08',2020)
,(388,548940,153582,'2022-11-28',2019)
,(598,597648,394877,'2022-12-04',2022)
,(587,502161,474360,'2022-07-28',2021)
,(262,566419,116179,'2023-03-24',2021)
,(413,560303,65861,'2022-12-08',2019)
,(463,522072,273438,'2022-07-15',2021)
,(547,591679,469189,'2022-07-06',2020)
,(653,577830,141223,'2022-10-04',2022)
,(318,511229,371218,'2023-03-01',2021)
,(508,597648,136041,'2023-03-03',2019)
,(489,525900,154105,'2023-03-30',2019)
,(286,525736,155385,'2023-04-04',2020)
,(302,567083,424132,'2022-12-03',2021)
,(299,591679,246022,'2022-08-18',2021)
,(577,586934,202296,'2022-09-27',2023)
,(495,598295,290992,'2022-07-12',2021)
,(451,542409,117590,'2022-10-10',2020)
,(635,537760,478576,'2022-08-10',2022)

,(404,591679,120131,'2022-11-05',2022)
,(556,586934,51574,'2022-05-20',2022)
,(427,513430,174274,'2022-11-11',2023)
,(274,540667,117543,'2022-04-27',2022)
,(296,525736,312504,'2023-04-09',2022)
,(540,532657,140092,'2023-02-08',2022)
,(464,546022,459302,'2022-10-19',2018)
,(524,591679,386365,'2023-03-18',2022)
,(661,513430,309449,'2022-05-20',2021)
,(341,524916,129835,'2022-09-07',2020)
,(407,542315,339907,'2022-11-22',2022)
,(267,510516,144424,'2022-10-28',2018)
,(340,503146,314495,'2022-06-01',2022)
,(517,597030,87366,'2022-12-06',2022)
,(243,556535,45909,'2022-10-30',2020)
,(431,597030,477071,'2022-12-22',2019)
,(492,566419,169027,'2022-10-26',2019)
,(465,520009,44735,'2022-12-09',2019)
,(244,556535,36279,'2022-08-23',2020)
,(588,567615,96977,'2022-05-21',2022)
,(335,598295,347471,'2022-05-16',2018)
,(300,563794,482729,'2022-11-20',2022)
,(268,598295,171363,'2022-07-08',2020)
,(342,598295,116222,'2022-11-18',2019)
,(369,567615,387919,'2022-05-21',2020)
,(449,598295,47117,'2022-06-29',2019)
,(285,513945,487901,'2022-08-03',2019)
,(251,580504,473972,'2022-08-08',2019)
,(238,599125,484375,'2022-06-15',2018)
,(501,561775,412769,'2023-02-04',2019)
,(665,532657,348832,'2022-11-23',2019)
,(201,546022,363929,'2022-11-26',2021)
,(469,543238,197889,'2022-10-22',2020)
,(344,586454,335231,'2022-10-05',2020)
,(692,599125,278406,'2022-08-01',2023)
,(377,599125,24388,'2022-07-14',2021)
,(457,507686,257605,'2022-09-11',2021)
,(387,511229,307662,'2022-07-17',2022)
,(313,560303,471527,'2023-04-19',2020)
,(586,561775,464702,'2022-07-19',2018)
,(337,558497,318581,'2022-09-15',2020)
,(460,567615,57497,'2022-08-01',2021)
,(205,543238,178885,'2023-04-05',2021)
,(308,500764,477229,'2022-06-18',2020)
,(671,567615,363468,'2023-02-25',2019)
,(384,503435,324796,'2023-04-15',2018)
,(498,537760,100974,'2023-02-26',2020)
,(250,560303,495407,'2023-04-19',2023);

```

16. CREATE TABLE Tax_rate (
rate_id int NOT NULL,
Pan_number bigint NOT NULL,
Tax_type varchar(50) NOT NULL,
Tax_year int NOT NULL,
CONSTRAINT PK_1 PRIMARY KEY ( rate_id ),
CONSTRAINT FK_5 FOREIGN KEY ( Pan_number ) REFERENCES Tax_payer ( Pan_number )
);

```

```

CREATE INDEX FK_2 ON Tax_rate ( Pan_number );

```

```

INSERT INTO tax_rate VALUES

```

```

(1,'salary',0.4),
(2,'interest income',0.5)
,(3,'business income',0.2)
,(4,'CTC',0.4)
,(5,'ATC',0.5)
,(6,'ETC',0.4)
,(7,'pension',0.3)
,(8,'rental income',0.4)
,(9,'gst',0.2);

```

```

17. CREATE TABLE Tax_preparers (
preparer_id int NOT NULL,
Office_id int NOT NULL,
name varchar(50) NOT NULL,
email varchar NOT NULL,
CONSTRAINT PK_1 PRIMARY KEY ( preparer_id ),
CONSTRAINT FK_8 FOREIGN KEY ( Office_id ) REFERENCES Income_Tax_Branches ( Office_id )
);

```

```

CREATE INDEX FK_2 ON Tax_preparers ( Office_id );

```

```

INSERT INTO tax_preparers VALUES

```

```

(44994,50009,'Emilie_Jacobbe','ejacobbe0@jiathis.com') ,
(47451,50017,'Dolores Isard','disard1@cnn.com')
,(42903,50024,'Viviana Osbourne','vosbourne2@xrea.com')
,(47346,50030,'Kirby Warry','kwarry3@ca.gov')
,(41455,50033,'Clevie Crosetti','ccrosetti4@usa.gov')
,(41728,50036,'Leon Fylan','lfylan5@marketwatch.com')
,(44359,50040,'Franciskus Hatchett','fhatchett6@cnn.com')
,(45466,50048,'Ferdy McIlraith','fmcilraith7@home.pl')
,(46834,50051,'Abbi Antognazzi','aantognazzi8@livejournal.com')
,(48092,50055,'Burty Quinn','bquinn9@a8.net')
,(44238,50057,'Dallas Paik','dpaika@hp.com')

```

,(44292,50071,'Nicky Steutly','nsteutlyb@unesco.org')
,(43887,50074,'Nahum Flukes','nflukesc@sakura.ne.jp')
,(47838,50076,'Cornie Brigg','cbriggd@fda.gov')
,(44995,50077,'Grenville Bore','gboree@tiny.cc')
,(47910,50080,'Geralda Dunabie','gdunabief@naver.com')
,(46806,50098,'Rem Lorenz','rlorenzg@cornell.edu')
,(46526,50117,'Sybyl Mc Kellen','smch@nifty.com')
,(44213,50120,'Doyle Beevens','dbeevensi@nps.gov')
,(40526,50121,'Sylvan Jesse','sjessej@nbcnews.com')
,(43453,50126,'Sven Cowling','scowlingk@sitemeter.com')
,(46261,50131,'Rubie Scroxton','rscroxtonl@miitbeian.gov.cn')
,(46443,50137,'Lesley Eastman','leastmanm@google.com')
,(46907,50157,'Verine Cribbott','vcribbottn@abc.net.au')
,(47113,50177,'Hobey Peter','hpetero@reverbnation.com')
,(43310,50181,'Granny Neilands','gneilandsp@ask.com')
,(46757,50201,'Cristiano Kaindle','ckaindlq@ox.ac.uk')
,(45685,50219,'Gael Duester','gduesterr@comsenz.com')
,(44436,50231,'Leonidas Scocroft','lscocrofts@prlog.org')
,(44316,50251,'Noellyn Suatt','nsuattt@google.co.jp')
,(44997,50252,'Cindie Lelliott','clelliottu@admin.ch')
,(48728,50255,'Mariquilla Hullbrook','mhullbrookv@clickbank.net')
,(41967,56714,'Anna-maria Bang','abangw@booking.com')
,(47012,59658,'Gypsy Rein','greinx@netlog.com')
,(46474,53907,'Maximilian Leather','mleathery@eepurl.com')
,(40110,59658,'Stearne Callan','scallanz@theatlantic.com')
,(46983,57917,'Paton Rosbottom','prosbottom10@cdbaby.com')
,(47241,59658,'Charo Shellibeer','cshellibeer11@t-online.de')
,(40787,50874,'Albrecht Sydes','asydes12@liveinternet.ru')
,(41375,59906,'Emmott Matula','ematula13@shareasale.com')
,(49941,50418,'Jefferson Mulryan','jmulryan14@ca.gov')
,(45947,58445,'Padriac Marginson','pmarginson15@geocities.com')
,(44596,53469,'Deedee Engledow','dengledow16@tmall.com')
,(46118,52424,'Chen Tolerton','ctolerton17@yale.edu')
,(41374,57917,'Beale Palffrey','bpalffrey18@freewebs.com')
,(42739,50874,'Isidoro Bratton','ibratton19@fastcompany.com')
,(47192,51921,'Marta Boeck','mboeck1a@moonfruit.com')
,(41809,59554,'Fitz Caselick','fcaselick1b@columbia.edu')
,(48523,59371,'Charyl Pragnell','cpragnell1c@weibo.com')
,(47208,50231,'Gaile Scarrott','gscarrott1d@wunderground.com')
,(41091,59512,'Phil Hazeley','phazeley1e@aboutads.info')
,(46442,51603,'Lorene McTrusty','lmctrusty1f@reuters.com')
,(45097,51217,'Chelsey D"Ugo','cdugo1g@ft.com')
,(49456,50219,'Wynn Braddick','wbraddick1h@msn.com')
,(46903,59371,'Ginni Kemmons','gkemmons1i@technorati.com')
,(41267,52186,'Susannah Pithie','spithie1j@bluehost.com')
,(46758,59371,'Lissa Woodsford','lwoodsford1k@senate.gov')
,(42813,57298,'Kissie Corley','kcorley1l@imageshack.us')
,(41367,53114,'Kelci Stanwix','kstanwix1m@bbb.org')

,(48089,53907,'Steffane Brech','sbrech1n@sfgate.com')
,(49541,59658,'Bondy Gammon','bgammon1o@xinhuanet.com')
,(49180,52087,'Joletta Stores','jstores1p@businesswire.com')
,(42837,58320,'Reina Edie','redie1q@cbc.ca')
,(40747,53017,'Tarrance Doey','tdoey1r@godaddy.com')
,(43492,56444,'Constancy Pollak','cpollak1s@wix.com')
,(41707,56714,'Jaclyn Kynd','jkynd1t@unc.edu')
,(49497,51512,'Jedidiah Snowman','jsnowman1u@lycos.com')
,(48708,52186,'Creigh Hopfer','chopfer1v@rediff.com')
,(44295,58445,'Fernanda Aspey','faspey1w@princeton.edu')
,(41310,56714,'Joshua Rzehor','jrzechor1x@so-net.ne.jp')
,(47313,57917,'Vivie Djekic','vdjekic1y@trellian.com')
,(42137,54712,'Nissy Jenner','njenner1z@ucoz.com')
,(43988,50219,'Marinna Wheeldon','mwheeldon20@china.com.cn')
,(43079,50874,'Meredith Metheringham','mmetheringham21@nba.com')
,(40361,57917,'Felix Quarlis','fqarlis22@vk.com')
,(47034,53017,'Lonni Mount','lmount23@webnode.com')
,(46973,51512,'Annamaria MacAscaidh','amacascaidh24@phpbb.com')
,(41299,53625,'Reynolds Adney','radney25@topsy.com')
,(40246,58281,'Hartwell Llewelin','hllewelin26@bloglovin.com')
,(40166,58281,'Max Eisikowitch','meisikowitch27@chronoengine.com')
,(47054,52113,'Wenona Kellock','wkellock28@omniture.com')
,(47088,59371,'Regan Hogbourne','rhogbourne29@daily motion.com')
,(44067,56714,'Lonee Whyley','lwhyley2a@telegraph.co.uk')
,(46612,52113,'Emalia Lies','elies2b@pen.io')
,(43347,50231,'Loella Sterry','lsterry2c@arizona.edu')
,(41132,59371,'Birgitta Osipov','bosipov2d@amazon.de')
,(49683,53469,'Eugenio Michelin','emichelin2e@miitbeian.gov.cn')
,(41765,57270,'Hendrika Simek','hsimek2f@studiopress.com')
,(46045,59371,'Isahella Ortner','iortner2g@twitter.com')
,(41276,56420,'Worden MacAlpin','wmacalpin2h@salon.com')
,(47859,54712,'Orville Grayshon','ograyshon2i@pagesperso-orange.fr')
,(49477,57270,'Coreen Pollins','cpollins2j@hhs.gov')
,(43914,59906,'Robina Crecy','rcrecy2k@eepurl.com')
,(44896,56444,'Ivar Meeus','imeeus2l@wordpress.com')
,(40472,53114,'Karyl Redgewell','kredgewell2m@nsw.gov.au')
,(44165,50219,'Marion Fannon','mfannon2n@miibeian.gov.cn')
,(44002,56444,'Rosalynd Couldwell','rcouldwell2o@booking.com')
,(42490,57298,'Northrop Merle','nmerle2p@e-recht24.de')
,(40630,56772,'Rickert De Bruyn','rde2q@weibo.com');

```

18. CREATE TABLE prepares (
preparer_id int NOT NULL,
Pan_number bigint NOT NULL,
CONSTRAINT PK_2 PRIMARY KEY ( preparer_id, Pan_number ),
CONSTRAINT FK_9 FOREIGN KEY ( preparer_id ) REFERENCES Tax_preparers ( preparer_id ),
CONSTRAINT FK_10 FOREIGN KEY ( Pan_number ) REFERENCES Tax_payer ( Pan_number )
);

CREATE INDEX FK_1 ON prepares ( preparer_id ); CREATE INDEX FK_3 ON prepares ( Pan_number );

```

```

INSERT INTO prepares VALUES

```

```

(44994,591679),
(47451,503146)
,(42903,559833)
,(47346,597729)
,(41455,560303)
,(41728,522072)
,(44359,520009)
,(45466,542409)
,(46834,503435)
,(48092,563794)
,(44238,597030)
,(44292,586454)
,(43887,502161)
,(47838,507686)
,(44995,597648)
,(47910,510516)
,(46806,525900)
,(46526,513430)
,(44213,541131)
,(40526,598295)
,(43453,556535)
,(46261,599125)
,(46443,575061)
,(46907,513945)
,(47113,544692)
,(43310,548940)
,(46757,537760)
,(45685,583480)
,(44436,566419)
,(44316,524916)
,(44997,540667)
,(48728,577830)
,(41967,567615)
,(47012,561775)

```

,(46474,525840)
,(40110,511229)
,(46983,593054)
,(47241,542315)
,(40787,525736)
,(41375,546022)
,(49941,543238)
,(45947,580504)
,(44596,500764)
,(46118,586934)
,(41374,532657)
,(42739,521658)
,(47192,588632)
,(41809,590811)
,(48523,558497)
,(47208,567083)
,(41091,562235)
,(46442,522775)
,(45097,537009)
,(49456,596235)
,(46903,511776)
,(41267,539713)
,(46758,557973)
,(42813,517432)
,(41367,596729)
,(48089,525042)
,(49541,551196)
,(49180,515675)
,(42837,541622)
,(40747,547388)
,(43492,523329)
,(41707,560452)
,(49497,549479)
,(48708,588609)
,(44295,560399)
,(41310,527182)
,(47313,575673)
,(42137,596649)
,(43988,553092)
,(43079,590179)
,(40361,503759)
,(47034,599275)
,(46973,570483)
,(41299,562094)
,(40246,510544)
,(40166,567420)
,(47054,514497)
,(47088,582238)

,(44067,504004)
,(46612,589924)
,(43347,511975)
,(41132,531252)
,(49683,579527)
,(41765,554659)
,(46045,547094)
,(41276,557623)
,(47859,568257)
,(49477,565125)
,(43914,586765)
,(44896,504162)
,(40472,518041)
,(44165,533057)
,(44002,544225)
,(42490,536172)
,(40630,542731)
,(44994,563794)
,(47451,525736)
,(47346,540667)
,(41455,590811)
,(41728,502161)
,(44359,542409)
,(45466,597729)
,(46834,583480)
,(48092,502161)
,(44238,511229)
,(44292,540667)
,(43887,500764)
,(47838,575061)
,(44995,502161)
,(47910,561775)
,(46806,525840)
,(46526,588632)
,(44213,598295)
,(40526,503435)
,(43453,559833)
,(46261,567083)
,(46443,591679)
,(46907,541131)
,(47113,597648)
,(43310,567083)
,(46757,513945)
,(45685,525900)
,(44436,525736)
,(44316,525840)
,(44997,575061)
,(48728,575061)

,(41967,543238)
,(47012,599125)
,(46474,577830)
,(40110,521658)
,(46983,591679)
,(47241,583480)
,(40787,510516)
,(41375,543238)
,(49941,542315)
,(45947,503146)
,(44596,567615)
,(46118,588632)
,(41374,597648)
,(42739,567083)
,(47192,583480)
,(41809,522072)
,(48523,541131)
,(47208,591679)
,(41091,510516)
,(46442,503435)
,(45097,548940)
,(49456,524916)
,(46903,546022)
,(41267,586454)
,(46758,521658)
,(42813,577830)
,(41367,586934)
,(48089,567615)
,(49541,542409)
,(49180,540667)
,(42837,513945)
,(40747,513430)
,(43492,586934)
,(41707,503435)
,(49497,503435)
,(48708,590811)
,(44295,599125)
,(41310,520009)
,(47313,559833)
,(42137,593054)
,(43988,583480)
,(43079,522072)
,(40361,567083)
,(47034,513945)
,(46973,522072)
,(41299,537760)
,(40246,500764)
,(40166,520009)

```
,(47054,575061)
,(47088,559833)
,(44067,588632)
,(46612,590811)
,(43347,561775)
,(41132,510516)
,(49683,577830)
,(41765,543238)
,(46045,560303)
,(41276,542409)
,(47859,511229)
,(49477,566419)
,(43914,544692)
,(44896,522072)
,(40472,522072)
,(44165,558497)
,(44002,563794)
,(42490,588632)
,(40630,543238);
```

```
19. CREATE TABLE Tax_questions
(
question_id int NOT NULL,
description varchar(50) NOT NULL,
status   varchar(50) NOT NULL,
CONSTRAINT PK_1 PRIMARY KEY ( question_id )
);
```

```
INSERT INTO tax_questions VALUES
(1025,'Tax_evasion_and_fraud','answered') ,
(1681,'Filing of income tax returns0','answered')
,(1189,'TDS (Tax Deducted at Source)','answered')
,(1374,'Tax evasion and fraud','answered')
,(1084,'Filing of income tax returns0','Not answered')
,(1291,'Tax audits and assessments','Not answered')
,(1814,'Tax evasion and fraud','answered')
,(1268,'Tax evasion and fraud','answered')
,(1856,'Tax evasion and fraud','answered')
,(1352,'Tax refunds','Not answered')
,(1772,'Filing of income tax returns','Not answered')
,(1428,'Tax refunds','Not answered')
,(1970,'Tax refunds','answered')
,(1898,'Penalties and interest','answered')
,(1934,'Tax audits and assessments','Not answered')
,(1902,'Tax deductions and exemptions','Not answered')
```

,(1441,'Penalties and interest','Not answered')
,(1966,'Filing of income tax returns','answered')
,(1269,'TDS (Tax Deducted at Source)','answered')
,(1368,'Tax deductions and exemptions','answered')
,(1357,'TDS (Tax Deducted at Source)','answered')
,(1345,'Tax refunds','answered')
,(1834,'Penalties and interest','answered')
,(1391,'Tax audits and assessments','answered')
,(1655,'Tax evasion and fraud','Not answered')
,(1543,'TDS (Tax Deducted at Source)','answered')
,(1164,'Tax evasion and fraud','Not answered')
,(1620,'GST (Goods and Services Tax)','Not answered')
,(1831,'TDS (Tax Deducted at Source)','answered')
,(1482,'Tax refunds','Not answered')
,(1135,'Tax refunds','answered')
,(1935,'GST (Goods and Services Tax)','Not answered')
,(1090,'Tax evasion and fraud','Not answered')
,(1392,'Filing of income tax returns','Not answered')
,(1587,'TDS (Tax Deducted at Source)','Not answered')
,(1955,'Tax audits and assessments','Not answered')
,(1330,'Filing of income tax returns','answered')
,(1887,'Penalties and interest','answered')
,(1160,'Tax deductions and exemptions','Not answered')
,(1413,'TDS (Tax Deducted at Source)','Not answered')
,(1278,'TDS (Tax Deducted at Source)','answered')
,(1300,'Tax audits and assessments','answered')
,(1241,'Tax audits and assessments','Not answered')
,(1003,'International taxation and transfer pricing','answered')
,(1516,'International taxation and transfer pricing','Not answered')
,(1064,'Tax evasion and fraud','Not answered')
,(1707,'International taxation and transfer pricing','Not answered')
,(1081,'TDS (Tax Deducted at Source)','Not answered')
,(1010,'Tax deductions and exemptions','answered')
,(1870,'TDS (Tax Deducted at Source)','Not answered')
,(1276,'Penalties and interest','answered')
,(1660,'Tax evasion and fraud','Not answered')
,(1426,'Tax evasion and fraud','answered')
,(1612,'Penalties and interest','Not answered')
,(1943,'Filing of income tax returns','Not answered')
,(1531,'GST (Goods and Services Tax)','answered')
,(1910,'Tax refunds','answered')
,(1271,'Filing of income tax returns','answered')
,(1193,'GST (Goods and Services Tax)','answered')
,(1425,'Tax evasion and fraud','answered')
,(1950,'Filing of income tax returns','Not answered')
,(1909,'International taxation and transfer pricing','answered')
,(1260,'TDS (Tax Deducted at Source)','answered')
,(1310,'Penalties and interest','Not answered')

,(1747,'Tax audits and assessments','Not answered')
,(1946,'Penalties and interest','Not answered')
,(1719,'GST (Goods and Services Tax)','Not answered')
,(1172,'Penalties and interest','answered')
,(1822,'Penalties and interest','Not answered')
,(1878,'Tax deductions and exemptions','Not answered')
,(1539,'TDS (Tax Deducted at Source)','answered')
,(1923,'Tax refunds','Not answered')
,(1712,'Tax audits and assessments','answered')
,(1207,'Tax audits and assessments','Not answered')
,(1651,'Tax evasion and fraud','answered')
,(1698,'Penalties and interest','Not answered')
,(1011,'TDS (Tax Deducted at Source)','Not answered')
,(1917,'GST (Goods and Services Tax)','answered')
,(1905,'Filing of income tax returns','Not answered')
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```
20. CREATE TABLE Tax_questions_asked (
question_id int NOT NULL,
Pan_number bigint NOT NULL,
CONSTRAINT PK_3 PRIMARY KEY ( question_id ),
CONSTRAINT FK_1 FOREIGN KEY ( Pan_number ) REFERENCES Tax_payer ( Pan_number ),
CONSTRAINT FK_2 FOREIGN KEY ( question_id ) REFERENCES Tax_questions ( question_id )
);
```

```
CREATE INDEX FK_1 ON Tax_questions_asked ( Pan_number );
```

```
CREATE INDEX FK_2 ON Tax_questions_asked ( question_id );
```

```
INSERT INTO tax_questions_asked VALUES
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