-- inserindo Estrelas (3 no total)

INSERT INTO tb\_estrela VALUES(tp\_estrela('Sol', 5778, 695508));

INSERT INTO tb\_estrela VALUES(tp\_estrela('Coruscant Prime', 25778, 295508));

INSERT INTO tb\_estrela VALUES(tp\_estrela('Altair', 1778, 195508));

-- inserindo Atmosferas (10 no total)

INSERT INTO tb\_atmosfera VALUES (tp\_atmosfera(01, 101.32, 800));

INSERT INTO tb\_atmosfera VALUES (tp\_atmosfera(02, 1.2, 4000));

INSERT INTO tb\_atmosfera VALUES (tp\_atmosfera(03, 182.1, 200));

INSERT INTO tb\_atmosfera VALUES (tp\_atmosfera(04, 82.1, 200));

INSERT INTO tb\_atmosfera VALUES (tp\_atmosfera(05, 2.4, 1234));

INSERT INTO tb\_atmosfera VALUES (tp\_atmosfera(06, 52.3, 143));

INSERT INTO tb\_atmosfera VALUES (tp\_atmosfera(07, 101.48, 2222));

INSERT INTO tb\_atmosfera VALUES (tp\_atmosfera(08, 21.8, 243));

INSERT INTO tb\_atmosfera VALUES (tp\_atmosfera(09, 22, 8091));

INSERT INTO tb\_atmosfera VALUES (tp\_atmosfera(10, 43.7, 981));

-- inserindo Planetas (10 no total)

INSERT INTO tb\_planeta VALUES (tp\_planeta('Terra', NULL, NULL, (SELECT REF(est) FROM tb\_estrela est WHERE est.nomeestrela='Sol'), (SELECT REF(atm) FROM tb\_atmosfera atm WHERE atm.codigoatmosfera=01), 287.15));

INSERT INTO tb\_planeta VALUES (tp\_planeta ('Urano', to\_date ('13/03/1781', 'dd/mm/yyyy'), NULL, (SELECT REF(est) FROM tb\_estrela est WHERE est.nomeestrela='Sol'), (SELECT REF(atm) FROM tb\_atmosfera atm WHERE atm.codigoatmosfera=02), 53));

INSERT INTO tb\_planeta VALUES (tp\_planeta('Coruscant', NULL, NULL, (SELECT REF(est) FROM tb\_estrela est WHERE est.nomeestrela='Coruscant Prime'), (SELECT REF(atm) FROM tb\_atmosfera atm WHERE atm.codigoatmosfera=03), 329.17));

INSERT INTO tb\_planeta VALUES (tp\_planeta('Haumea', to\_date ('06/05/2004', 'dd/mm/yyyy'), NULL, (SELECT REF(est) FROM tb\_estrela est WHERE est.nomeestrela='Altair'), (SELECT REF(atm) FROM tb\_atmosfera atm WHERE atm.codigoatmosfera=04), 50));

INSERT INTO tb\_planeta VALUES (tp\_planeta('Eris', to\_date ('21/10/2003', 'dd/mm/yyyy'), (SELECT REF(pla) FROM tb\_planeta pla WHERE pla.nomeplaneta='Haumea'),(SELECT REF(est) FROM tb\_estrela est WHERE est.nomeestrela='Altair'), (SELECT REF(atm) FROM tb\_atmosfera atm WHERE atm.codigoatmosfera=05), 30));

INSERT INTO tb\_planeta VALUES (tp\_planeta('Kashyyyk', NULL, NULL, (SELECT REF(est) FROM tb\_estrela est WHERE est.nomeestrela='Coruscant Prime'), (SELECT REF(atm) FROM tb\_atmosfera atm WHERE atm.codigoatmosfera=06), 300.02));

INSERT INTO tb\_planeta VALUES (tp\_planeta('Naboo', NULL, (SELECT REF(pla) FROM tb\_planeta pla WHERE pla.nomeplaneta='Kashyyyk'), (SELECT REF(est) FROM tb\_estrela est WHERE est.nomeestrela='Coruscant Prime'), (SELECT REF(atm) FROM tb\_atmosfera atm WHERE atm.codigoatmosfera=07), 254.88));

INSERT INTO tb\_planeta VALUES (tp\_planeta('Jupiter', to\_date ('07/01/1610', 'dd/mm/yyyy'), NULL, (SELECT REF(est) FROM tb\_estrela est WHERE est.nomeestrela='Sol'),(SELECT REF(atm) FROM tb\_atmosfera atm WHERE atm.codigoatmosfera=08), 163.15));

INSERT INTO tb\_planeta VALUES (tp\_planeta('Saturno', to\_date ('07/01/1610', 'dd/mm/yyyy'), NULL,(SELECT REF(est) FROM tb\_estrela est WHERE est.nomeestrela='Sol'), (SELECT REF(atm) FROM tb\_atmosfera atm WHERE atm.codigoatmosfera=09), 134.15));

INSERT INTO tb\_planeta VALUES (tp\_planeta('Tatooine', to\_date ('23/09/1846', 'dd/mm/yyyy'), NULL, (SELECT REF(est) FROM tb\_estrela est WHERE est.nomeestrela='Coruscant Prime'), (SELECT REF(atm) FROM tb\_atmosfera atm WHERE atm.codigoatmosfera=10), 58));

-- inserindo Satélites (14 no total)

INSERT INTO tb\_satelite VALUES (tp\_satelite('Lua', 1737, 'Ferro, aluminio, magnesio e silicio', (SELECT REF(pla) FROM tb\_planeta pla WHERE pla.nomeplaneta='Terra')));

INSERT INTO tb\_satelite VALUES (tp\_satelite('Miranda', 235.5, 'Particulas Alfa Positricas', (SELECT REF(pla) FROM tb\_planeta pla WHERE pla.nomeplaneta='Urano')));

INSERT INTO tb\_satelite VALUES (tp\_satelite('Titania', 789, 'Gelo e rochas', (SELECT REF(pla) FROM tb\_planeta pla WHERE pla.nomeplaneta='Urano')));

INSERT INTO tb\_satelite VALUES (tp\_satelite('Umbriel', 585, 'Gelo com uma fracao significativa de rocha', (SELECT REF(pla) FROM tb\_planeta pla WHERE pla.nomeplaneta='Urano')));

INSERT INTO tb\_satelite VALUES (tp\_satelite('Hiiaka', 175, 'Destrocos de Haumea', (SELECT REF(pla) FROM tb\_planeta pla WHERE pla.nomeplaneta='Haumea')));

INSERT INTO tb\_satelite VALUES (tp\_satelite('Namaka', 85, 'Destrocos de Haumea', (SELECT REF(pla) FROM tb\_planeta pla WHERE pla.nomeplaneta='Haumea')));

INSERT INTO tb\_satelite VALUES (tp\_satelite('Disnomia', 580, 'Particulas de Boladire', (SELECT REF(pla) FROM tb\_planeta pla WHERE pla.nomeplaneta='Naboo')));

INSERT INTO tb\_satelite VALUES (tp\_satelite('Ohma-Dunc', 2103, 'Agua', (SELECT REF(pla) FROM tb\_planeta pla WHERE pla.nomeplaneta='Naboo')));

INSERT INTO tb\_satelite VALUES (tp\_satelite('Rori', 1497, 'Pantano', (SELECT REF(pla) FROM tb\_planeta pla WHERE pla.nomeplaneta='Naboo')));

INSERT INTO tb\_satelite VALUES (tp\_satelite('Tasia', 264, 'Gelo e neve', (SELECT REF(pla) FROM tb\_planeta pla WHERE pla.nomeplaneta='Naboo')));

INSERT INTO tb\_satelite VALUES (tp\_satelite('Farming Moon 1', 1656, 'Terra verde', (SELECT REF(pla) FROM tb\_planeta pla WHERE pla.nomeplaneta='Kashyyyk')));

INSERT INTO tb\_satelite VALUES (tp\_satelite('Farming Moon 2', 1334, 'Terra verde', (SELECT REF(pla) FROM tb\_planeta pla WHERE pla.nomeplaneta='Kashyyyk')));

INSERT INTO tb\_satelite VALUES (tp\_satelite('Centax-1', 1271, 'Rochas', (SELECT REF(pla) FROM tb\_planeta pla WHERE pla.nomeplaneta='Coruscant')));

INSERT INTO tb\_satelite VALUES (tp\_satelite('Centax-2', 985, 'Rochas', (SELECT REF(pla) FROM tb\_planeta pla WHERE pla.nomeplaneta='Coruscant')));

-- inserindo Vida (6 no total)

INSERT INTO tb\_vida VALUES (tp\_vida('Humano', 'Evolucao do Homo Sapiens', 6000000000, (SELECT REF(atm) FROM tb\_atmosfera atm WHERE atm.codigoatmosfera=01)));

INSERT INTO tb\_vida VALUES (tp\_vida('Jedi', 'Humanos', 10000, (SELECT REF(atm) FROM tb\_atmosfera atm WHERE atm.codigoatmosfera=03)));

INSERT INTO tb\_vida VALUES (tp\_vida('Wookie', 'Descendentes de mamiferos herbivoros', 56000000, (SELECT REF(atm) FROM tb\_atmosfera atm WHERE atm.codigoatmosfera=06)));

INSERT INTO tb\_vida VALUES (tp\_vida('Bothan', 'Descendentes de mamiferos peludos', 20000000, (SELECT REF(atm) FROM tb\_atmosfera atm WHERE atm.codigoatmosfera=06)));

INSERT INTO tb\_vida VALUES (tp\_vida('Gungan', 'Anfibios', 600000000, (SELECT REF(atm) FROM tb\_atmosfera atm WHERE atm.codigoatmosfera=07)));

INSERT INTO tb\_vida VALUES (tp\_vida('Sith', 'Humanos', 11000, (SELECT REF(atm) FROM tb\_atmosfera atm WHERE atm.codigoatmosfera=03)));

-- inserindo Civilização (13 no total)

INSERT INTO tb\_civilizacao VALUES (tp\_civilizacao('Maia', 'Humano', (SELECT REF(v) FROM tb\_vida v WHERE v.especie='Humano') ,900, 'Mexico'));

INSERT INTO tb\_civilizacao VALUES (tp\_civilizacao('Egipcia', 'Humano',(SELECT REF(v) FROM tb\_vida v WHERE v.especie='Humano'), 3500, 'Egito'));

INSERT INTO tb\_civilizacao VALUES (tp\_civilizacao('Inca', 'Humano', (SELECT REF(v) FROM tb\_vida v WHERE v.especie='Humano'),700, 'Peru'));

INSERT INTO tb\_civilizacao VALUES (tp\_civilizacao('Ilya', 'Bothan', (SELECT REF(v) FROM tb\_vida v WHERE v.especie='Bothan'),800, 'Kothlis'));

INSERT INTO tb\_civilizacao VALUES (tp\_civilizacao('Askar', 'Bothan',(SELECT REF(v) FROM tb\_vida v WHERE v.especie='Bothan'), NULL, 'Dressel'));

INSERT INTO tb\_civilizacao VALUES (tp\_civilizacao('Jedi Order', 'Jedi',(SELECT REF(v) FROM tb\_vida v WHERE v.especie='Jedi'), 2500, 'Templo Jedi'));

INSERT INTO tb\_civilizacao VALUES (tp\_civilizacao('Jedi Crusader', 'Jedi',(SELECT REF(v) FROM tb\_vida v WHERE v.especie='Jedi'), 2500, 'Templo Jedi'));

INSERT INTO tb\_civilizacao VALUES (tp\_civilizacao('Jedi Pilgrims', 'Jedi',(SELECT REF(v) FROM tb\_vida v WHERE v.especie='Jedi'), 2000, 'Lothal'));

INSERT INTO tb\_civilizacao VALUES (tp\_civilizacao('Sith Lord', 'Sith',(SELECT REF(v) FROM tb\_vida v WHERE v.especie='Sith'), 1000, 'Templo Sith'));

INSERT INTO tb\_civilizacao VALUES (tp\_civilizacao('Sith Master', 'Sith',(SELECT REF(v) FROM tb\_vida v WHERE v.especie='Sith'), 1000, 'Templo Sith'));

INSERT INTO tb\_civilizacao VALUES (tp\_civilizacao('Sith Apprentice', 'Sith',(SELECT REF(v) FROM tb\_vida v WHERE v.especie='Sith'), 1000, 'Korriban'));

INSERT INTO tb\_civilizacao VALUES (tp\_civilizacao('Chieftain', 'Wookie',(SELECT REF(v) FROM tb\_vida v WHERE v.especie='Wookie'), NULL, 'Floresta'));

INSERT INTO tb\_civilizacao VALUES (tp\_civilizacao('High Council', 'Gungan',(SELECT REF(v) FROM tb\_vida v WHERE v.especie='Gungan'), NULL, 'Underwater City'));

-- inserindo Pgasosos (4 no total)

INSERT INTO tb\_pgasoso VALUES (tp\_pgasoso('Urano', NULL, NULL, (SELECT REF(est) FROM tb\_estrela est WHERE est.nomeestrela='Sol'), (SELECT REF(atm) FROM tb\_atmosfera atm WHERE atm.codigoatmosfera=01), 287.15, 'Urano'));

INSERT INTO tb\_pgasoso VALUES (tp\_pgasoso('Jupiter', NULL, NULL, (SELECT REF(est) FROM tb\_estrela est WHERE est.nomeestrela='Sol'), (SELECT REF(atm) FROM tb\_atmosfera atm WHERE atm.codigoatmosfera=01), 287.15, 'Jupiter'));

INSERT INTO tb\_pgasoso VALUES (tp\_pgasoso('Saturno', NULL, NULL, (SELECT REF(est) FROM tb\_estrela est WHERE est.nomeestrela='Sol'), (SELECT REF(atm) FROM tb\_atmosfera atm WHERE atm.codigoatmosfera=01), 287.15, 'Saturno'));

INSERT INTO tb\_pgasoso VALUES (tp\_pgasoso('Tatooine', NULL, NULL, (SELECT REF(est) FROM tb\_estrela est WHERE est.nomeestrela='Coruscant Prime'), (SELECT REF(atm) FROM tb\_atmosfera atm WHERE atm.codigoatmosfera=01), 287.15, 'Tatooine'));

-- inserindo Prochoso (6 no total)

INSERT INTO tb\_prochoso VALUES (tp\_prochoso('Terra',NULL,NULL,(SELECT REF(est) FROM tb\_estrela est WHERE est.nomeestrela='Sol'),(SELECT REF(atm) FROM tb\_atmosfera atm WHERE atm.codigoatmosfera = 01),287.15,'Terra',tp\_nt\_rocha('ignea','sedimentar','metamorfica')));

INSERT INTO tb\_prochoso VALUES (tp\_prochoso('Haumea', to\_date ('06/05/2004', 'dd/mm/yyyy'), NULL, (SELECT REF(est) FROM tb\_estrela est WHERE est.nomeestrela='Altair'), (SELECT REF(atm) FROM tb\_atmosfera atm WHERE atm.codigoatmosfera=04), 50,'Haumea'

,tp\_nt\_rocha('ignea','sedimentar')));

INSERT INTO tb\_prochoso VALUES (tp\_prochoso('Eris', to\_date ('21/10/2003', 'dd/mm/yyyy'), (SELECT REF(pla) FROM tb\_planeta pla WHERE pla.nomeplaneta='Haumea'),(SELECT REF(est) FROM tb\_estrela est WHERE est.nomeestrela='Altair'), (SELECT REF(atm) FROM tb\_atmosfera atm WHERE atm.codigoatmosfera=05), 30,'Eris'

,tp\_nt\_rocha('sedimentar')));

INSERT INTO tb\_prochoso VALUES (tp\_prochoso('Coruscant', NULL, NULL,(SELECT REF(est) FROM tb\_estrela est WHERE est.nomeestrela='Coruscant Prime'), (SELECT REF(atm) FROM tb\_atmosfera atm WHERE atm.codigoatmosfera=03), 329.17,'Coruscant',tp\_nt\_rocha('ignea','sedimentar')));

INSERT INTO tb\_prochoso VALUES (tp\_prochoso('Kashyyyk', NULL, NULL, (SELECT REF(est) FROM tb\_estrela est WHERE est.nomeestrela='Coruscant Prime'), (SELECT REF(atm) FROM tb\_atmosfera atm WHERE atm.codigoatmosfera=06), 300.02,'Kashyyyk',tp\_nt\_rocha('metamorfica')));

INSERT INTO tb\_prochoso VALUES (tp\_prochoso('Naboo', NULL, (SELECT REF(pla) FROM tb\_planeta pla WHERE pla.nomeplaneta='Kashyyyk'), (SELECT REF(est) FROM tb\_estrela est WHERE est.nomeestrela='Coruscant Prime'), (SELECT REF(atm) FROM tb\_atmosfera atm WHERE atm.codigoatmosfera=07), 254.88,'Naboo',tp\_nt\_rocha('metamorfica')));

-- inserindo Zona nao habitavel (4 no total)

INSERT INTO tb\_zona\_nao\_habitavel VALUES (tp\_zona\_nao\_habitavel('01', 'Helheim', 2956));

INSERT INTO tb\_zona\_nao\_habitavel VALUES (tp\_zona\_nao\_habitavel('02', 'Muspelheim', 16318));

INSERT INTO tb\_zona\_nao\_habitavel VALUES (tp\_zona\_nao\_habitavel('03', 'Niflheim', 9320));

INSERT INTO tb\_zona\_nao\_habitavel VALUES (tp\_zona\_nao\_habitavel('04', 'Alfheim', 430));

-- inserindo Galaxia (9 no total)

INSERT INTO tb\_galaxia VALUES (tp\_galaxia('Via lactea', 50000, 'espiral'));

INSERT INTO tb\_galaxia VALUES (tp\_galaxia('Andromeda', 110000, 'espiral'));

INSERT INTO tb\_galaxia VALUES (tp\_galaxia('Messier82', NULL, 'irregular'));

INSERT INTO tb\_galaxia VALUES (tp\_galaxia('Objeto de Hoag', 60000, 'anel'));

INSERT INTO tb\_galaxia VALUES (tp\_galaxia('Cartwheel', 75000, 'roda de carro'));

INSERT INTO tb\_galaxia VALUES (tp\_galaxia('Olho negro', 43000, 'espiral'));

INSERT INTO tb\_galaxia VALUES (tp\_galaxia('LMC', 7000, 'irregular'));

INSERT INTO tb\_galaxia VALUES (tp\_galaxia('Girassol', 32500, 'espiral'));

INSERT INTO tb\_galaxia VALUES (tp\_galaxia('Redemoinho', 43000, 'espiral'));

-- inserindo Possui (4 no total)

INSERT INTO tb\_possui VALUES (tp\_possui('Urano', 'Via lactea', '01', (SELECT REF(t) FROM tb\_pgasoso t WHERE t.nomepgasoso = 'Urano'), (SELECT REF(t) FROM tb\_galaxia t WHERE t.nomegalaxia = 'Via Lactea' ),(SELECT REF(t) FROM tb\_zona\_nao\_habitavel t WHERE t.codigo\_nao\_habitavel = 01)));

INSERT INTO tb\_possui VALUES (tp\_possui('Jupiter', 'Via lactea', '02', (SELECT REF(t) FROM tb\_pgasoso t WHERE t.nomepgasoso = 'Jupiter'), (SELECT REF(t) FROM tb\_galaxia t WHERE t.nomegalaxia = 'Via Lactea' ),(SELECT REF(t) FROM tb\_zona\_nao\_habitavel t WHERE t.codigo\_nao\_habitavel = 02)));

INSERT INTO tb\_possui VALUES (tp\_possui('Saturno', 'Via lactea', '03', (SELECT REF(t) FROM tb\_pgasoso t WHERE t.nomepgasoso = 'Saturno'), (SELECT REF(t) FROM tb\_galaxia t WHERE t.nomegalaxia = 'Via Lactea' ),(SELECT REF(t) FROM tb\_zona\_nao\_habitavel t WHERE t.codigo\_nao\_habitavel = 03)));

INSERT INTO tb\_possui VALUES (tp\_possui('Tatooine', 'Andromeda', '04', (SELECT REF(t) FROM tb\_pgasoso t WHERE t.nomepgasoso = 'Tatooine'), (SELECT REF(t) FROM tb\_galaxia t WHERE t.nomegalaxia = 'Andromeda' ),(SELECT REF(t) FROM tb\_zona\_nao\_habitavel t WHERE t.codigo\_nao\_habitavel = 04)));

-- -- inserindo Naves (3 no total)

INSERT INTO tb\_nave VALUES(tp\_nave(748291, 'Millenium Falcon','redondo',tp\_v\_tripulacao('Han solo', 'Chewbacca', 'Rey')));

INSERT INTO tb\_nave VALUES(tp\_nave(532467, 'Slave I','pontudo',tp\_v\_tripulacao('Boba Fett', 'Jango Fett', 'Aurra Sing')));

INSERT INTO tb\_nave VALUES(tp\_nave(454216, 'T70','pontudo',tp\_v\_tripulacao('Poe Dameron', 'Lonno Desu', 'Finn')));

-- -- inserindo Viagens (11 no total)

INSERT INTO tb\_viaja VALUES (tp\_viaja(748291, 'Terra', '2',(SELECT REF (n) FROM tb\_nave n WHERE n.numeroserie = 748291),(SELECT REF (p) FROM tb\_prochoso p WHERE p.nomeprochoso = 'Terra')));

INSERT INTO tb\_viaja VALUES (tp\_viaja(454216, 'Haumea', '1',(SELECT REF (n) FROM tb\_nave n WHERE n.numeroserie = 454216),(SELECT REF (p) FROM tb\_prochoso p WHERE p.nomeprochoso = 'Haumea')));

INSERT INTO tb\_viaja VALUES (tp\_viaja(454216, 'Eris', '1',(SELECT REF (n) FROM tb\_nave n WHERE n.numeroserie = 454216),(SELECT REF (p) FROM tb\_prochoso p WHERE p.nomeprochoso = 'Eris')));

INSERT INTO tb\_viaja VALUES (tp\_viaja(532467, 'Terra', '4',(SELECT REF (n) FROM tb\_nave n WHERE n.numeroserie =532467),(SELECT REF (p) FROM tb\_prochoso p WHERE p.nomeprochoso = 'Terra')));

INSERT INTO tb\_viaja VALUES (tp\_viaja(748291, 'Coruscant', '10',(SELECT REF (n) FROM tb\_nave n WHERE n.numeroserie = 748291),(SELECT REF (p) FROM tb\_prochoso p WHERE p.nomeprochoso = 'Coruscant')));

INSERT INTO tb\_viaja VALUES (tp\_viaja(748291, 'Kashyyyk', '5',(SELECT REF (n) FROM tb\_nave n WHERE n.numeroserie = 748291),(SELECT REF (p) FROM tb\_prochoso p WHERE p.nomeprochoso = 'Kashyyyk')));

INSERT INTO tb\_viaja VALUES (tp\_viaja(748291, 'Naboo', '3',(SELECT REF (n) FROM tb\_nave n WHERE n.numeroserie = 748291),(SELECT REF (p) FROM tb\_prochoso p WHERE p.nomeprochoso = 'Naboo')));

INSERT INTO tb\_viaja VALUES (tp\_viaja(532467, 'Coruscant', '10',(SELECT REF (n) FROM tb\_nave n WHERE n.numeroserie = 532467),(SELECT REF (p) FROM tb\_prochoso p WHERE p.nomeprochoso = 'Coruscant')));

INSERT INTO tb\_viaja VALUES (tp\_viaja(454216, 'Coruscant', '6',(SELECT REF (n) FROM tb\_nave n WHERE n.numeroserie = 454216),(SELECT REF (p) FROM tb\_prochoso p WHERE p.nomeprochoso = 'Coruscant')));

INSERT INTO tb\_viaja VALUES (tp\_viaja(454216, 'Kashyyyk', '8',(SELECT REF (n) FROM tb\_nave n WHERE n.numeroserie = 454216),(SELECT REF (p) FROM tb\_prochoso p WHERE p.nomeprochoso = 'Kashyyyk')));

INSERT INTO tb\_viaja VALUES (tp\_viaja(532467, 'Naboo', '2',(SELECT REF (n) FROM tb\_nave n WHERE n.numeroserie = 532467),(SELECT REF (p) FROM tb\_prochoso p WHERE p.nomeprochoso = 'Naboo')));