

A9: Base de Dados Povoada com Dados

Criação de Tabelas

Script 1 - tables.sql

```
CREATE TYPE userType AS ENUM('PORCONFIRMAR', 'ADMIN', 'UTILIZADOR');
CREATE TYPE userStatus AS ENUM('ATIVO', 'SUSPENSO', 'BANIDO', 'APAGADO');
CREATE TYPE feedbackType AS ENUM('POS', 'NEG');
CREATE TYPE taskPriority AS ENUM('BAIXA', 'MEDIA', 'ALTA');
CREATE TYPE taskStatus AS ENUM('ABERTO', 'PAUSA', 'FECHADO');
CREATE TYPE memberStatus AS ENUM('COORDENADOR', 'PARTICIPANTE',
'CONVIDADO', 'PROPOSTO', 'BANIDO');
CREATE TYPE messageStatus AS ENUM('PENDENTE', 'FECHADO');

CREATE TABLE users (
    id serial PRIMARY KEY,
    username VARCHAR(20) UNIQUE,
    password VARCHAR(128) NOT NULL,
    email VARCHAR(50) UNIQUE,
    name VARCHAR(30) NOT NULL,
    surname VARCHAR(30) NOT NULL,
    birth DATE NOT NULL,
    avatar VARCHAR(100),
    gender VARCHAR(20),
    bio VARCHAR(500),
    webpage VARCHAR(100),
    dateStart TIMESTAMP DEFAULT NOW(),
    dateEnd TIMESTAMP,
    CONSTRAINT dateEnd_users_future CHECK (dateEnd > dateStart),
    userType userType,
    userStatus userStatus,
    privateProfile BOOLEAN,
    lastActivity TIMESTAMP DEFAULT NOW()
);

CREATE TABLE blocked (
    users INTEGER REFERENCES users ON UPDATE CASCADE,
    blocked INTEGER REFERENCES users ON UPDATE CASCADE,
    DATE TIMESTAMP DEFAULT NOW(),
    PRIMARY KEY (users, blocked) -- cada user so bloqueia outro uma vez
);

CREATE TABLE skills (
    id serial PRIMARY KEY,
    skill VARCHAR(30) NOT NULL
);
```

```
CREATE TABLE userSkills (  
    users INTEGER REFERENCES users ON UPDATE CASCADE NOT NULL,  
    skills INTEGER REFERENCES skills,  
    PRIMARY KEY (users, skills)  
);  
  
CREATE TABLE project (  
    id serial PRIMARY KEY,  
    name VARCHAR NOT NULL,  
    description VARCHAR NOT NULL,  
    dateStart TIMESTAMP DEFAULT NOW(),  
    dateDue TIMESTAMP NOT NULL,  
    CONSTRAINT dateDue_project_future CHECK (dateDue > dateStart),  
    dateClose TIMESTAMP,  
    CONSTRAINT dateClose_project_future CHECK (dateClose >  
dateStart),  
    createdBy INTEGER REFERENCES users ON UPDATE CASCADE NOT NULL,  
    private BOOLEAN  
);  
  
CREATE TABLE comment (  
    id serial PRIMARY KEY,  
    TYPE VARCHAR(1) NOT NULL,  
    comment VARCHAR NOT NULL,  
    replyTo INTEGER REFERENCES comment ON UPDATE CASCADE,  
    DATE TIMESTAMP DEFAULT NOW(),  
    users INTEGER REFERENCES users ON UPDATE CASCADE NOT NULL,  
    attachmentPresence BOOLEAN,  
    UNIQUE (id, TYPE)  
);  
  
CREATE TABLE participation (  
    users INTEGER REFERENCES users ON UPDATE CASCADE,  
    project INTEGER REFERENCES project ON UPDATE CASCADE,  
    memberStatus memberStatus,  
    DATE TIMESTAMP DEFAULT NOW(),  
    PRIMARY KEY (users, project) -- cada user só está uma vez em cada  
projecto  
);  
  
CREATE TABLE task (  
    id serial PRIMARY KEY,  
    name VARCHAR NOT NULL,  
    description VARCHAR,  
    dateStart TIMESTAMP DEFAULT NOW(),  
    dateDue TIMESTAMP NOT NULL,  
    CONSTRAINT dateDue_task_future CHECK (dateDue > dateStart),  
    dateCompleted TIMESTAMP,  
    CONSTRAINT dateCompleted_task_future CHECK (dateCompleted >  
dateStart),  
    progress NUMERIC(3,0) NOT NULL, -- 3 digits, 0 decimal (000-100)
```

```

        CONSTRAINT progress_range CHECK (progress >=000 AND progress <=
100),
        taskPriority taskPriority,
        taskStatus taskStatus,
        project INTEGER REFERENCES project ON UPDATE CASCADE NOT NULL,
        createdBy INTEGER NOT NULL,
        createdByProj INTEGER NOT NULL,
        FOREIGN KEY (createdBy, createdByProj) REFERENCES participation ON
UPDATE CASCADE,
        completedBy INTEGER NOT NULL,
        completedByProj INTEGER NOT NULL,
        FOREIGN KEY (completedBy, completedByProj) REFERENCES participation
ON UPDATE CASCADE,
        subtask INTEGER REFERENCES task ON UPDATE CASCADE
    );

CREATE TABLE taskParticipation (
    users INTEGER REFERENCES users ON UPDATE CASCADE,
    task INTEGER REFERENCES task ON UPDATE CASCADE,
    project INTEGER REFERENCES project ON UPDATE CASCADE,
    DATE TIMESTAMP DEFAULT NOW(),
    PRIMARY KEY (users, task) -- cada user só está uma vez em cada task
);

CREATE TABLE commenttask (
    id INTEGER PRIMARY KEY,
    TYPE VARCHAR(1) NOT NULL,
    CHECK (TYPE = 'T'),
    FOREIGN KEY (id, TYPE) REFERENCES comment(id, TYPE) ON UPDATE
CASCADE,
    task INTEGER REFERENCES task ON UPDATE CASCADE NOT NULL
);

CREATE TABLE commentproject (
    id INTEGER PRIMARY KEY,
    TYPE VARCHAR(1) NOT NULL,
    CHECK (TYPE = 'P'),
    FOREIGN KEY (id, TYPE) REFERENCES comment(id, TYPE) ON UPDATE
CASCADE,
    project INTEGER REFERENCES project ON UPDATE CASCADE NOT NULL
);

CREATE TABLE commentfeedback (
    comment INTEGER REFERENCES comment ON UPDATE CASCADE,
    users INTEGER REFERENCES users ON UPDATE CASCADE,
    feedbackType feedbackType,
    PRIMARY KEY (comment, users) -- cada user so pode dar feedback uma
vez por comment
);

CREATE TABLE commentattachment (

```

```
id serial PRIMARY KEY,  
location VARCHAR NOT NULL,  
DATE TIMESTAMP DEFAULT NOW(),  
comment INTEGER REFERENCES comment ON UPDATE CASCADE NOT NULL  
);  
  
CREATE TABLE message (  
id serial PRIMARY KEY,  
identifier INTEGER NOT NULL,  
subject VARCHAR NOT NULL,  
contents VARCHAR NOT NULL,  
dateSent TIMESTAMP DEFAULT NOW(),  
readStatus BOOLEAN,  
folder VARCHAR NOT NULL,  
fromUser INTEGER REFERENCES users ON UPDATE CASCADE NOT NULL,  
toUser INTEGER REFERENCES users ON UPDATE CASCADE NOT NULL,  
attachmentPresence BOOLEAN  
);  
  
CREATE TABLE messageattachment (  
id serial PRIMARY KEY,  
location VARCHAR NOT NULL,  
DATE TIMESTAMP DEFAULT NOW(),  
identifier INTEGER NOT NULL  
);  
  
CREATE TABLE searchhistory (  
id serial PRIMARY KEY,  
contents VARCHAR NOT NULL,  
users INTEGER REFERENCES users ON UPDATE CASCADE NOT NULL  
);  
  
CREATE TABLE events (  
id serial PRIMARY KEY,  
START VARCHAR(15) NOT NULL,  
END VARCHAR(15) NOT NULL,  
CONSTRAINT dateEnd_events_future CHECK (end > START),  
title VARCHAR,  
users INTEGER REFERENCES users ON UPDATE CASCADE NOT NULL  
);  
  
CREATE TABLE admincontact (  
id serial PRIMARY KEY,  
name VARCHAR NOT NULL,  
email VARCHAR NOT NULL,  
subject VARCHAR NOT NULL,  
contents VARCHAR NOT NULL,  
dateSent TIMESTAMP DEFAULT NOW(),  
messageStatus messageStatus,  
changedBy INTEGER REFERENCES users ON UPDATE CASCADE  
);
```

```
CREATE TABLE passwordrecovery (  
    id serial PRIMARY KEY,  
    validationCode VARCHAR UNIQUE,  
    DATE TIMESTAMP DEFAULT NOW(),  
    users INTEGER REFERENCES users ON UPDATE CASCADE UNIQUE  
);
```

Criação de Triggers

Script 2 - triggers.sql

```
CREATE FUNCTION newUser() RETURNS TRIGGER AS $newUser$  
BEGIN  
    UPDATE users SET userType = 'PORCONFIRMAR';  
    UPDATE users SET privateProfile = 0; --0 - false  
END;  
$newUser$ LANGUAGE plpgsql;  
CREATE TRIGGER newUser AFTER INSERT ON users  
FOR EACH ROW EXECUTE PROCEDURE newUser();  
  
CREATE FUNCTION newTask() RETURNS TRIGGER AS $newTask$  
BEGIN  
    UPDATE task SET progress = 000;  
    UPDATE task SET taskStatus = 'ABERTO';  
END;  
$newTask$ LANGUAGE plpgsql;  
CREATE TRIGGER newTask AFTER INSERT ON task  
FOR EACH ROW EXECUTE PROCEDURE newTask();  
  
CREATE FUNCTION newMessage() RETURNS TRIGGER AS $newMessage$  
BEGIN  
    UPDATE message SET readStatus = 0; --0 - false  
END;  
$newMessage$ LANGUAGE plpgsql;  
CREATE TRIGGER newMessage AFTER INSERT ON message  
FOR EACH ROW EXECUTE PROCEDURE newMessage();  
  
CREATE FUNCTION newAdminContact() RETURNS TRIGGER AS $newAdminContact$  
BEGIN  
    UPDATE admincontact SET messageStatus = 'PENDENTE';  
END;  
$newAdminContact$ LANGUAGE plpgsql;  
CREATE TRIGGER newAdminContact AFTER INSERT ON admincontact  
FOR EACH ROW EXECUTE PROCEDURE newAdminContact();
```

```
CREATE FUNCTION checkClosedProject() RETURNS TRIGGER AS
$checkClosedProject$
BEGIN
    IF project.dateClose IS NOT NULL THEN
        RAISE EXCEPTION 'cannot add elements to closed project';
    END IF;
END;
$checkClosedProject$ LANGUAGE plpgsql;
CREATE TRIGGER checkClosedProject BEFORE INSERT ON participation
FOR EACH ROW EXECUTE PROCEDURE checkClosedProject();

CREATE FUNCTION checkClosedTask() RETURNS TRIGGER AS $checkClosedTask$
BEGIN
    IF task.dateCompleted IS NOT NULL OR project.dateClose IS NOT NULL
THEN
        RAISE EXCEPTION 'cannot add elements to closed task';
    END IF;
END;
$checkClosedTask$ LANGUAGE plpgsql;
CREATE TRIGGER checkClosedTask BEFORE INSERT ON taskParticipation
FOR EACH ROW EXECUTE PROCEDURE checkClosedTask();

CREATE FUNCTION checkBlock() RETURNS TRIGGER AS $checkBlock$
BEGIN
    IF (blocked.users = blocked.blocked) THEN
        RAISE EXCEPTION 'user cannot block itself';
    END IF;
END;
$checkBlock$ LANGUAGE plpgsql;
CREATE TRIGGER checkBlock BEFORE INSERT ON blocked
EXECUTE PROCEDURE checkBlock();
```

Criação de Índices

Script 3 - indexes.sql

```
CREATE UNIQUE INDEX login
ON users USING hash (username);

CREATE UNIQUE INDEX comment_from_task
ON commenttask USING hash (task);

CREATE UNIQUE INDEX comment_from_project
ON commentproject USING hash (project);
```

```
CREATE UNIQUE INDEX tasks_from_project
ON task USING hash (project);

CREATE UNIQUE INDEX users_on_project
ON participation USING hash (project);

CREATE UNIQUE INDEX project_name
ON project USING gin (name);

CREATE UNIQUE INDEX task_name
ON task USING gin (name);

CREATE UNIQUE INDEX project_description
ON project USING gist (description);

CREATE UNIQUE INDEX task_description
ON task USING gist (description);

CREATE UNIQUE INDEX projects_from_user
ON participation USING hash (users);

CREATE UNIQUE INDEX message_folder
ON message USING gist (users, folder);

CREATE UNIQUE INDEX user_history
ON searchhistory USING hash (users);

CREATE UNIQUE INDEX contact_status
ON admincontact USING gist (messageStatus);
```

Povoamento das Tabelas

Script 4 - populate.sql

```
INSERT INTO users VALUES (1, 'Martena Pruitt', '2Hj0AxJ', 'Dora@Sed.com',
'Vernon', 'Roman', '1909-10-03', 'avatar/roman.jpg', 'masculino', 'non Cum
imperdiet odio bibendum massa aptent nisl tortor Proin magna Praesent
malesuada scelerisque vitae Suspendisse risus tristique justo Nam
pretium sapien augue', 'www.page.com', '2014-03-27 17:28:01', NULL, 'ADMIN',
'ATIVO', TRUE, '2014-04-03 17:28:01');
INSERT INTO users VALUES (2, 'Ryan Henry', 'MxB5BDV', 'Adele@eget.edu',
'Steven', 'Benjamin', '1981-04-28', 'avatar/benjamin.jpg', 'masculino',
'lobortis magnis a porta Lorem sagittis augue Praesent ornare conubia
sociosqu facilisi ultrices lacus litora Maecenas sem', 'www.page.com',
'2014-04-02', NULL, 'UTILIZADOR', 'ATIVO', TRUE, '2014-04-03');
INSERT INTO users VALUES (3, 'Ulric Larson',
'xF0mCda1ZYus4M7z3SDgmA2RI4db', 'Adam@Curae.com', 'Kuame', 'Russell',
```

```
'1967-02-07','avatar/default.jpg','feminino','nonummy Etiam laoreet
lacus Phasellus quis vitae orci at porttitor magnis Quisque commodo
quam pretium ac vestibulum Vestibulum morbi eu sem Vestibulum conubia
malesuada congue sociis tristique nascetur','www.page.com','2014-03-27
17:28:01','2014-04-01 17:28:01','UTILIZADOR','ATIVO',TRUE,'2014-04-03
17:28:01');
INSERT INTO users VALUES (4,'Myles Carrillo',
'lovPJ08NZfT1Dumdb4ahZoocZvyfXg','Barbara@ad.gov','Abdul','Dotson',
'1989-05-22','avatar/dotson.jpg','masculino','porttitor ut in nonummy
mattis facilisis neque cursus enim hendrerit Aenean congue',
'www.page.com','2014-02-21 17:28:01','2014-03-28 17:28:01','UTILIZADOR',
'ATIVO',TRUE,'2014-04-03 17:28:01');
INSERT INTO users VALUES (5,'Brielle Cummings',
'i7EpmIC58PLdCasEbvMsidkmTiA','Cheyenne@parturient.gov','Gareth','Huff',
'1938-12-02','avatar/huff.jpg','feminino','sed diam lacinia mi habitant
tempor nisi tellus ipsum mattis libero vehicula nisi dignissim pharetra
parturient feugiat Lorem eleifend','www.page.com','2014-04-02 17:28:01',
NULL,'UTILIZADOR','SUSPENSO',FALSE,'2014-04-03 17:28:01');
INSERT INTO users VALUES (6,'Lewis Byers','r1FWFw5cu9T5f0g8RS',
'Rhoda@massa.org','Alvin','Kirkland','1989-03-04','avatar/default.jpg',
'masculino','Nam sed volutpat Proin mauris porta faucibus Maecenas at
litora vitae ad','www.page.com','2014-03-29 17:28:01',NULL,'UTILIZADOR',
'BANIDO',TRUE,'2014-04-03 17:28:01');
INSERT INTO users VALUES (7,'Yasir Alston','pGKQ76','Cody@faucibus.us',
'Clinton','Rojas','1916-10-26','avatar/default.jpg','masculino',
'molestie natoque libero amet Curabitur ad Curabitur Praesent facilisi
natoque quam ridiculus rhoncus Cum condimentum erat Maecenas rutrum
nulla dui ut tincidunt lacinia varius dictum primis lobortis enim mi
nisi','www.page.com','2014-04-02 17:28:01',NULL,'UTILIZADOR','SUSPENSO',
FALSE,'2014-04-03 17:28:01');
INSERT INTO users VALUES (8,'Dennis Russo','pgclVbzAMF',
'Maris@imperdiet.org','Brandon','Fischer','1998-05-19',
'avatar/fischer.jpg','masculino','elementum nibh tempus imperdiet
convallis pellentesque habitant Integer Vivamus vulputate Nullam
elementum netus taciti Curabitur nisi Lorem odio tellus Nam mus dapibus
venenatis vitae','www.page.com','2014-03-29 17:28:01',NULL,'UTILIZADOR',
'ATIVO',TRUE,'2014-04-03 17:28:01');
INSERT INTO users VALUES (9,'Gil Burris','FlrRHeMvGCRmsBmmA8T82oENFVI',
'Imelda@purus.org','Tanek','Malone','1954-01-18','avatar/default.jpg',
'feminino','sollicitudin varius augue Curabitur blandit Sed aptent
sociosqu at Class vulputate enim Proin condimentum magna Curabitur
mauris sollicitudin sociis mi nonummy at taciti In est pretium rhoncus
Lorem sagittis','www.page.com','2014-03-28 17:28:01',NULL,'UTILIZADOR',
'ATIVO',TRUE,'2014-04-03 17:28:01');
INSERT INTO users VALUES (10,'Abra Jenkins','wgYAGjnSp4o3n2Ewx',
'Aurora@enim.gov','Myles','Gonzales','1921-05-27','avatar/gonzales.jpg',
'masculino','egestas ac amet dignissim consectetur nonummy Fusce
nascetur pede tortor Proin eu nisi placerat consectetur neque magnis
sociosqu fermentum condimentum pharetra','www.page.com','2014-03-27
17:28:01',NULL,'UTILIZADOR','ATIVO',TRUE,'2014-04-03 17:28:01');
INSERT INTO users VALUES (11,'Demetria Ingram','Lwdd0wivZp',
```



```

'Gage@cursus.edu','Garrett','Patrick','1982-07-14','avatar/patrci.jpg',
'masculino','posuere eget venenatis Nullam blandit adipiscing facilisi
lacinia porta semper sapien fermentum tortor netus mus porta facilisis
Integer vel ante at aptent scelerisque ante facilisi cursus suscipit',
'www.page.com','2014-04-02 17:28:01',NULL,'UTILIZADOR','SUSPENSO',TRUE,
'2014-04-03 17:28:01');
INSERT INTO users VALUES (12,'Todd Burnett','3gtUUM0WWKx4M3u0gNaXzEefC',
'Brian@laoreet.edu','Tobias','Oneal','1967-01-26','avatar/default.jpg',
'masculino','Vestibulum feugiat et egestas Aenean orci aptent tellus
Vestibulum consectetur tortor','www.page.com','2014-03-28 17:28:01',
NULL,'PORCONFIRMAR','BANIDO',TRUE,'2014-04-03 17:28:01');
INSERT INTO users VALUES (13,'Odessa Harper','o3MBI5XeoXjS9d3vEULcTq',
'Marsden@semper.org','Hu','Jackson','1981-03-02','avatar/jackson.jpg',
'masculino','nisi quam tempor congue Maecenas Nulla turpis pulvinar
hendrerit nostra eleifend adipiscing orci rutrum Ut nibh luctus Proin
faucibus magna Mauris','www.page.com','2014-03-29 17:28:01',NULL,
'PORCONFIRMAR','ATIVO',FALSE,'2014-04-03 17:28:01');
INSERT INTO users VALUES (14,'Benedict Nichols','1C2IwxI',
'Talon@hymenaeos.net','Drew','Todd','1987-07-27','avatar/todd.jpg',
'masculino','netus nibh eleifend sem Nullam morbi faucibus blandit In
enim facilisis Integer pulvinar eget blandit','www.page.com',
'2014-03-30 17:28:01','2014-03-31 17:28:01','PORCONFIRMAR','ATIVO',TRUE,
'2014-04-03 17:28:01');
INSERT INTO users VALUES (15,'Wynne Velasquez','bhZgI0fLMClFr3dm9uKST',
'Sigourney@magnis.net','Burke','Foreman','1978-09-26',
'avatar/default.jpg','feminino','tempus laoreet Vivamus dignissim
dapibus natoque Aliquam elementum Donec Vivamus Suspendisse faucibus
enim vehicula nascetur amet mi penatibus','www.page.com','2014-03-28
17:28:01',NULL,'PORCONFIRMAR','ATIVO',TRUE,'2014-04-03 17:28:01');

INSERT INTO blocked VALUES (1,2,DEFAULT);
INSERT INTO blocked VALUES (5,4,DEFAULT);
INSERT INTO blocked VALUES (2,5,DEFAULT);
INSERT INTO blocked VALUES (1,5,DEFAULT);
INSERT INTO blocked VALUES (1,9,DEFAULT);
INSERT INTO blocked VALUES (8,9,DEFAULT);
INSERT INTO blocked VALUES (7,9,DEFAULT);
INSERT INTO blocked VALUES (6,8,DEFAULT);

INSERT INTO skills VALUES(1,.net);
INSERT INTO skills VALUES(2,ajax);
INSERT INTO skills VALUES(3,android);
INSERT INTO skills VALUES(4,angularjs);
INSERT INTO skills VALUES(5,apache);
INSERT INTO skills VALUES(6,array);
INSERT INTO skills VALUES(7,asp.net);
INSERT INTO skills VALUES(8,asp.net-mvc);
INSERT INTO skills VALUES(9,bitbucket);
INSERT INTO skills VALUES(10,bootstrap);
INSERT INTO skills VALUES(11,c);
INSERT INTO skills VALUES(12,c#);

```

```
INSERT INTO skills VALUES(13,c++);
INSERT INTO skills VALUES(14,cakephp);
INSERT INTO skills VALUES(15,codeigniter);
INSERT INTO skills VALUES(16,css);
INSERT INTO skills VALUES(17,css3);
INSERT INTO skills VALUES(18,cucumber);
INSERT INTO skills VALUES(19,ddos);
INSERT INTO skills VALUES(20,delphi);
INSERT INTO skills VALUES(21,django);
INSERT INTO skills VALUES(22,dns);
INSERT INTO skills VALUES(23,dom);
INSERT INTO skills VALUES(24,eclipse);
INSERT INTO skills VALUES(25,entity-framework);
INSERT INTO skills VALUES(26,excel);
INSERT INTO skills VALUES(27,express);
INSERT INTO skills VALUES(28,facebook);
INSERT INTO skills VALUES(29,git);
INSERT INTO skills VALUES(30,github);
INSERT INTO skills VALUES(31,hibernate);
INSERT INTO skills VALUES(32,html);
INSERT INTO skills VALUES(33,html5);
INSERT INTO skills VALUES(34,http);
INSERT INTO skills VALUES(35,ios);
INSERT INTO skills VALUES(36,java);
INSERT INTO skills VALUES(37,javascript);
INSERT INTO skills VALUES(38,jcc);
INSERT INTO skills VALUES(39,jenkins);
INSERT INTO skills VALUES(40,jpa);
INSERT INTO skills VALUES(41,jquery);
INSERT INTO skills VALUES(42,jsf);
INSERT INTO skills VALUES(43,json);
INSERT INTO skills VALUES(44,lavarel);
INSERT INTO skills VALUES(45,linq);
INSERT INTO skills VALUES(46,linux);
INSERT INTO skills VALUES(47,minix);
INSERT INTO skills VALUES(48,mvc);
INSERT INTO skills VALUES(49,mysql);
INSERT INTO skills VALUES(50,netbeans);
INSERT INTO skills VALUES(51,nodejs);
INSERT INTO skills VALUES(52,objective-c);
INSERT INTO skills VALUES(53,opengl);
INSERT INTO skills VALUES(54,oracle);
INSERT INTO skills VALUES(55,php);
INSERT INTO skills VALUES(56,postgresql);
INSERT INTO skills VALUES(57,python);
INSERT INTO skills VALUES(58,qt);
INSERT INTO skills VALUES(59,razor);
INSERT INTO skills VALUES(60,redmine);
INSERT INTO skills VALUES(61,regex);
INSERT INTO skills VALUES(62,rest);
INSERT INTO skills VALUES(63,ruby);
```

```
INSERT INTO skills VALUES(64,ruby-on-rails);
INSERT INTO skills VALUES(65,scala);
INSERT INTO skills VALUES(66,scheme);
INSERT INTO skills VALUES(67,sockets.io);
INSERT INTO skills VALUES(68,SQL);
INSERT INTO skills VALUES(69,sql-server);
INSERT INTO skills VALUES(70,sqlite);
INSERT INTO skills VALUES(71,ssh);
INSERT INTO skills VALUES(72,svn);
INSERT INTO skills VALUES(73,swing);
INSERT INTO skills VALUES(74,tomcat);
INSERT INTO skills VALUES(75,ubuntu);
INSERT INTO skills VALUES(76,vb.net);
INSERT INTO skills VALUES(77,visua-studio);
INSERT INTO skills VALUES(78,visual-basic);
INSERT INTO skills VALUES(79,webforms);
INSERT INTO skills VALUES(80,windows);
INSERT INTO skills VALUES(81,winforms);
INSERT INTO skills VALUES(82,wordpress);
INSERT INTO skills VALUES(83,xml);
INSERT INTO skills VALUES(84,xsl);
INSERT INTO skills VALUES(85,zend);

INSERT INTO userSkills VALUES (1,2);
INSERT INTO userSkills VALUES (1,3);
INSERT INTO userSkills VALUES (1,5);
INSERT INTO userSkills VALUES (2,4);
INSERT INTO userSkills VALUES (5,4);
INSERT INTO userSkills VALUES (6,5);

INSERT INTO project VALUES (1,'consectetuer aptent per','Lorem ipsum
dolor sit amet, consectetur adipiscing elit. Donec a.','2014-03-27
17:28:01','2014-03-28 17:28:01','2014-03-28 17:28:01',11,FALSE);
INSERT INTO project VALUES (2,'arcu ridiculus per eleifend feugiat',
'Proin tristique ante nibh, id consequat dolor mattis a. Sed non
bibendum purus. Nunc suscipit malesuada tempus. Sed non sodales leo.
Integer in iaculis magna, a euismod leo. Quisque arcu leo, eleifend
vitae dictum eget, dictum sed neque. Nunc sollicitudin rutrum nulla
dignissim porttitor. Nullam vehicula in lorem in luctus. Sed at gravida
nibh, at lacinia arcu. Morbi a dolor vitae eros dapibus auctor.',
'2014-03-27 17:28:01','2014-03-28 17:28:01','2014-03-29 17:28:01',5,
TRUE);
INSERT INTO project VALUES (3,'porttitor aliquam diam facilisis dolor
Donec','Sed varius vel velit a iaculis. Vivamus sodales sapien sit amet
scelerisque sollicitudin. Quisque sapien quam, iaculis dictum risus
vitae, pellentesque porttitor risus. Pellentesque laoreet nisl purus,
at hendrerit diam sodales a. Morbi ut mollis urna. Maecenas rhoncus
augue at odio ultrices aliquet. In lacus tellus, aliquam id mauris
vitae, sagittis convallis magna. Nam consequat turpis in urna facilisis,
eu fringilla quam tempus. Etiam vitae venenatis urna, vel posuere erat.
Maecenas blandit blandit pellentesque. Donec mattis id augue sagittis
```

```
ultrices.', '2014-03-28 17:28:01', '2014-03-29 17:28:01', '2014-03-29
17:28:01', 9, FALSE);
INSERT INTO project VALUES (4, 'ante', 'Suspendisse vehicula blandit
pharetra. Integer eget erat lacinia, consectetur dui sit amet, aliquam
nisl. Pellentesque non urna orci. Integer scelerisque justo sit amet
sem sagittis, vitae fringilla dui porttitor. Praesent facilisis nec
justo at accumsan. Lorem ipsum dolor sit amet, consectetur adipiscing
elit. Cum sociis natoque penatibus et magnis dis parturient montes,
nascetur ridiculus mus. Vivamus condimentum nibh et tortor lobortis
volutpat. Cras eu eros leo.', '2014-03-28 17:28:01', '2014-03-29
17:28:01', '2014-03-29 17:28:01', 4, FALSE);
INSERT INTO project VALUES (5, 'morbi gravida Lorem taciti placerat',
'Etiam est metus, placerat et tellus vitae, euismod sodales augue.
Class aptent taciti sociosqu ad litora torquent per conubia nostra, per
inceptos himenaeos. Nullam laoreet lectus at ornare vestibulum. Fusce
tincidunt leo id pharetra laoreet. Sed porta mi sit amet velit
sollicitudin luctus. Praesent malesuada pulvinar nisl, quis volutpat
nibh bibendum in. Donec nec arcu purus. Pellentesque ultrices ornare
est sed tempus. Donec sollicitudin condimentum faucibus. Aenean a
faucibus ante. Duis adipiscing vulputate arcu. Vivamus eros sem,
blandit non urna ut, pretium semper tortor. Etiam ligula nulla, iaculis
non accumsan nec, tincidunt ac ipsum. Etiam justo metus, mollis ut
commodo a, fringilla nec diam. Vestibulum sagittis ultrices mi, nec
mattis elit.', '2014-03-29 17:28:01', '2014-03-30 17:28:01', '2014-03-29
17:29:01', 10, FALSE);
INSERT INTO project VALUES (6, 'sapient dui', 'Donec ac neque ut ipsum
sollicitudin molestie in sed lacus. Vestibulum scelerisque porttitor
lorem, in convallis ipsum ornare quis. Duis eleifend orci id vulputate
interdum. Pellentesque feugiat metus et condimentum aliquam. Fusce
justo eros, pulvinar at mauris vel, fermentum tempor ante. Donec
placerat eros quis tempor sollicitudin. Vestibulum auctor sem ac congue
pulvinar. Morbi quam dui, fermentum vel arcu id, luctus porttitor odio.
Suspendisse potenti. Integer condimentum vel nisl at eleifend. Morbi
volutpat interdum hendrerit.', '2014-03-29 17:28:01', '2014-03-29
17:29:01', '2014-03-29 17:29:01', 3, FALSE);
INSERT INTO project VALUES (7, 'et mattis malesuada massa', 'Proin ac
elementum orci. Etiam vehicula sed nulla quis eleifend. In urna lectus,
dapibus vel faucibus et, sodales non nibh. Donec vestibulum orci diam,
eu rutrum nunc auctor in. Maecenas imperdiet erat urna, id porta justo
imperdiet eu. Proin sagittis enim dictum orci varius semper. Curabitur
condimentum at sapien quis auctor. Phasellus nec lectus nulla. Integer
lobortis tincidunt semper. Pellentesque commodo mauris magna, non
tincidunt dolor condimentum id. Fusce dignissim varius elit, sit amet
semper nisl porta feugiat. Vestibulum aliquam sem et orci auctor, et
vestibulum dui elementum. Suspendisse massa orci, luctus quis diam nec,
porttitor sollicitudin nulla. Donec quis dapibus massa.', '2014-03-30
17:28:01', '2014-03-30 17:29:01', '2014-03-30 17:29:01', 7, TRUE);
INSERT INTO project VALUES (8, 'Vivamus interdum', 'Cras sed turpis
adipiscing, fermentum eros in, porta felis. Vivamus elementum iaculis
metus, eget mattis purus consectetur sit amet. Nam in porttitor urna.
Cras euismod nisi suscipit purus congue, at ullamcorper nisi
```

```
ullamcorper. Curabitur odio quam, mattis sed odio sed, sodales volutpat
mi. Aliquam erat volutpat. Sed porttitor urna libero, quis viverra nunc
suscipit id. Nam ut magna convallis, pretium lacus aliquet, porttitor
velit. Curabitur bibendum lorem id sapien dapibus blandit.', '2014-03-30
17:28:01', '2014-03-30 17:29:01', '2014-03-30 17:29:01', 6, TRUE);
INSERT INTO project VALUES (9, 'a Praesent pede', 'Curabitur ut ante
rhoncus, dapibus neque ut, aliquet est. Curabitur iaculis dolor eu
turpis aliquet ornare. Ut accumsan hendrerit nunc, ut iaculis augue
imperdiet vel. Mauris sollicitudin quam vitae elit scelerisque, vitae
elementum ipsum pharetra. Morbi eleifend luctus dolor, eget bibendum
ante lacinia ac. Ut ut iaculis arcu. Cras sed placerat purus, nec
porttitor dolor. Donec elementum magna sit amet tortor cursus, vel
luctus nisl elementum. Pellentesque gravida lectus sed tempus mollis.',
'2014-03-31 17:28:01', '2014-03-31 17:29:01', '2014-03-31 17:29:01', 14,
TRUE);
INSERT INTO project VALUES (10, 'Duis', 'Donec lacinia sed libero sit
amet sollicitudin. Duis faucibus orci mi, id blandit urna sagittis quis.
Nullam interdum mi fermentum enim placerat fermentum. Mauris
condimentum ultrices sem. Integer consectetur sapien in lorem viverra
facilisis. Morbi interdum, enim ac lobortis pellentesque, purus quam
mattis nisl, a porttitor arcu quam nec lorem. Vivamus fermentum quis
odio a bibendum. Sed vel commodo nibh. Integer adipiscing erat quis
tincidunt venenatis. Sed nec ornare velit, eu iaculis sapien. Duis mi
neque, vestibulum condimentum nisl sit amet, tempor congue ante.
Praesent eget sem quis odio sodales mattis. Maecenas nec adipiscing
erat. Duis varius consectetur tellus ac interdum. Nunc in tellus
fringilla, euismod libero at, pellentesque libero. Nam malesuada
pulvinar arcu.', '2014-03-31 17:28:01', '2014-03-31 17:29:01', '2014-03-31
17:29:01', 12, FALSE);
INSERT INTO project VALUES (11, 'consectetuer iaculis habitant mi
hymenaeos', 'Suspendisse ac porttitor diam. Aliquam vel pretium mi, sit
amet tristique est. Phasellus auctor vulputate mi, quis dapibus dolor
consequat tempus. Mauris feugiat commodo enim non lacinia. Integer
venenatis dapibus dignissim. In facilisis purus odio, sed rutrum tellus
mollis vitae. Ut in cursus nulla, a posuere neque. Etiam sit amet
lectus ac lacus luctus ornare eget non elit. Donec tristique pharetra
augue sed sollicitudin. Nulla sagittis est et mattis imperdiet. Donec
eget faucibus nibh. Nam vestibulum molestie tellus, eu facilisis leo
vestibulum eget.', '2014-04-01 17:28:01', '2014-04-01 17:29:01',
'2014-04-01 17:29:01', 1, FALSE);
INSERT INTO project VALUES (12, 'nibh hymenaeos', 'Nam eget eros commodo,
dapibus ipsum vitae, consectetur ligula. Nunc ornare tellus lectus, non
volutpat leo sodales ut. Fusce rhoncus metus id nulla pellentesque
porta. Fusce gravida leo a lacus viverra, vel ullamcorper erat faucibus.
Aenean nec tempus nisi. Aenean aliquet placerat massa, ac consectetur
libero condimentum vel. Proin quis quam aliquam, facilisis diam et,
lobortis arcu. Class aptent taciti sociosqu ad litora torquent per
conubia nostra, per inceptos himenaeos. Cras imperdiet, diam nec
sodales fermentum, nibh quam aliquam eros, in auctor metus ante feugiat
tortor. Nam malesuada, lectus sed tristique hendrerit, sem massa
viverra quam, id placerat est sem egeteros. Pellentesque in lectus sit
```



```
amet enim pulvinar faucibus. Praesent mattis lobortis diam non rhoncus.
Sed sit amet nulla sed lectus viverra tempus. Nam erat tellus,
convallis et lobortis at, cursus eu felis.', '2014-04-01 17:28:01',
'2014-04-01 17:29:01', '2014-04-01 17:29:01', 13, TRUE);
INSERT INTO project VALUES (13, 'Lorem', 'Morbi mattis, metus nec
pulvinar porta, mi augue imperdiet justo, vitae venenatis purus sapien
quis nisl. Vestibulum mattis dolor vel lectus convallis hendrerit. Nam
urna tortor, feugiat sed leo nec, adipiscing dictum justo. Aenean eu
eros porttitor, eleifend metus a, semper tellus. Ut cursus nulla tellus,
nec tempor lorem eleifend id. Nullam in malesuada arcu, sit amet
eismod diam. Nunc odio ipsum, lacinia eget tortor vel, eismod
vulputate leo. Vivamus odio neque, ultrices at auctor sed, pulvinar eu
sapien. Pellentesque posuere diam sit amet nisi commodo, quis tristique
nulla ultricies.', '2014-04-02 17:28:01', '2014-04-09 17:28:01',
'2014-04-09 17:28:01', 3, FALSE);
INSERT INTO project VALUES (14, 'nostra nisi purus', 'Fusce consectetur a
nunc non cursus. Maecenas tempor justo eget odio eismod vehicula.
Aenean vestibulum tortor massa, id vestibulum odio eleifend sit amet.
Duis dignissim turpis sed odio dignissim tempus. Aliquam fringilla
nulla ac nulla vulputate placerat. Sed sit amet vehicula nibh. Mauris
ut erat erat. Vestibulum vel libero nisi.', '2014-04-02 17:28:01',
'2014-04-09 17:28:01', '2014-04-09 17:28:01', 13, FALSE);
INSERT INTO project VALUES (15, 'fringilla congue Ut vitae lectus ut',
'Duis a urna non justo pellentesque fermentum. Etiam mauris massa,
semper vel ipsum et, faucibus pharetra purus. Praesent vehicula dolor
sit amet risus eismod venenatis. Nam ultricies nunc dolor, vitae
auctor lectus varius mollis. Nunc varius convallis eleifend. Nam in
sagittis nulla, eu lacinia libero. Ut malesuada nunc enim, sit amet
malesuada lacus sollicitudin sit amet.', '2014-04-03 17:28:01',
'2014-04-09 17:28:01', '2014-04-09 17:28:01', 13, FALSE);

INSERT INTO comment VALUES (0, 'P', 'Lorem ipsum dolor sit amet,
consectetur adipiscing elit. Morbi nisl eros, sollicitudin ac egestas
nec, volutpat non elit. Nulla eismod ante sit amet aliquet suscipit.
Phasellus eleifend sapien lacus, at semper diam tincidunt vel. Etiam
hendrerit gravida lacus at blandit. Ut rhoncus justo nec congue mollis.
Cras ultrices non dui ut egestas. Lorem ipsum dolor sit amet,
consectetur adipiscing elit.', NULL, '2014-03-27 17:28:01', 7, FALSE);
INSERT INTO comment VALUES (1, 'P', 'Nulla facilisi. In condimentum purus
non enim placerat volutpat. Ut mattis lacus et velit consectetur
facilisis. Etiam suscipit fermentum leo, at pharetra eros consequat
elementum. Duis facilisis elementum interdum. Etiam aliquam felis vitae
leo vestibulum, viverra pulvinar enim vulputate. In aliquam tellus ut
tellus facilisis, nec ultricies eros dignissim. Aliquam ante risus,
pretium non vulputate ut, tempus quis orci. Pellentesque eu elementum
purus, eget tincidunt metus. Curabitur sollicitudin nulla quis nisl
aliquet luctus. Cras augue dolor, dictum ac turpis id, venenatis
fermentum massa. Aliquam erat volutpat. Nulla facilisi. Vestibulum
congue augue et leo interdum viverra.', NULL, '2014-03-30 17:28:01', 3,
FALSE);
INSERT INTO comment VALUES (2, 'P', 'Vestibulum at dui fermentum,
```

```
adipiscing tellus vitae, venenatis mi. Sed in ullamcorper tellus, id
vehicula nibh. Cras vitae sapien quis enim ultrices iaculis. Donec
lectus arcu, dignissim id magna sit amet, gravida elementum lacus. Sed
cursus, enim et pharetra pharetra, mauris justo tristique sapien, vitae
pellentesque risus quam ac enim. Phasellus iaculis massa vitae nulla
pellentesque egestas. Pellentesque sit amet eleifend ipsum. Morbi
mattis venenatis pulvinar. Nullam in velit facilisis, consequat metus
et, aliquet ante.',NULL,'2014-04-01 17:28:01',9,FALSE);
INSERT INTO comment VALUES (3,'P','Nullam tincidunt sapien sed nibh
sodales dictum. Maecenas elementum augue ut nunc semper, et congue nunc
aliquet. Donec tempus gravida tortor, nec condimentum orci pretium id.
Lorem ipsum dolor sit amet, consectetur adipiscing elit. Aliquam cursus
ornare lorem, vel ultrices mauris pulvinar quis. Proin massa dolor,
condimentum non rutrum nec, commodo sit amet eros. Phasellus nunc augue,
lobortis sed neque vel, vulputate sagittis neque. Praesent tempor augue
nec congue luctus. Vivamus id orci justo. Morbi non enim metus. Nulla
sem enim, blandit ac nibh eget, vehicula accumsan neque.',2,'2014-03-29
17:28:01',3,TRUE);
INSERT INTO comment VALUES (4,'P','Lorem ipsum dolor sit amet,
consectetur adipiscing elit. Duis in semper mauris. Etiam turpis felis,
sodales in posuere quis, accumsan vitae est. Ut non mollis eros. In a
pulvinar mi, ac rutrum lectus. Sed ac augue ac sem ultricies volutpat.
Cras imperdiet luctus eros ac laoreet. Nunc quis purus et ante
elementum suscipit eu nec orci. Praesent eu est magna. Cras et risus a
mauris facilisis elementum. Ut mauris enim, vehicula a tellus eget,
luctus consequat augue. Curabitur iaculis rhoncus mi et blandit. Etiam
in felis congue, vulputate lorem non, mollis felis. Nunc mauris turpis,
semper vitae malesuada vitae, facilisis sit amet dui.',NULL,'2014-03-27
17:28:01',13,FALSE);
INSERT INTO comment VALUES (5,'P','In eu massa viverra sem posuere
tempus eget eu justo. Nam non lectus felis. Proin sit amet mollis nunc.
Nam pharetra lorem velit, id porttitor eros suscipit vel. Nullam vel
leo ac neque commodo cursus. Fusce iaculis viverra purus laoreet
venenatis. Nullam purus mauris, porttitor sed ullamcorper id, fringilla
quis sapien. In congue ante enim, nec mollis diam viverra nec. Donec
semper non neque quis varius. Vivamus consectetur massa sed pulvinar
bibendum.',NULL,'2014-04-02 17:28:01',10,FALSE);
INSERT INTO comment VALUES (6,'P','Etiam suscipit facilisis elit quis
ultrices. Donec vitae felis quam. Nunc nec molestie turpis. Aenean
tempor erat ante, eu consectetur dui sodales id. Phasellus vel sodales
eros, hendrerit posuere tortor. Curabitur viverra, est vitae rutrum
aliquet, felis turpis vestibulum metus, in vestibulum orci nisl in enim.
Vivamus venenatis ut mauris sit amet hendrerit. Quisque tincidunt
posuere neque quis lobortis. Nullam pharetra adipiscing nibh sit amet
pellentesque. Quisque congue pretium sem, id mattis lectus hendrerit a.
Vivamus eros augue, auctor vel turpis ut, ultrices malesuada lacus.
Suspendisse eleifend lobortis erat ut pulvinar. Morbi quis orci elit.
Nullam ut aliquet diam. Praesent aliquam risus libero, a consequat
justo tristique in.',5,'2014-03-29 17:28:01',7,TRUE);
INSERT INTO comment VALUES (7,'P','Maecenas sit amet augue sapien.
Nullam et luctus nisi. Donec facilisis, lectus eget vehicula tristique,
```

tortor tellus lacinia neque, ac pellentesque urna nisl eget mi. Suspendisse varius est ac libero tincidunt fermentum. Suspendisse consequat turpis eu tristique aliquet. Vivamus lobortis in ipsum id dapibus. Sed dapibus, nunc at tincidunt vulputate, quam libero imperdiet sapien, ac adipiscing velit nibh in dolor. Sed cursus ante sed lectus rutrum, convallis convallis risus pellentesque. Integer vulputate ut arcu quis pharetra. Nullam sagittis tincidunt ipsum. Vivamus sapien massa, venenatis eget fringilla eget, suscipit vitae neque. Maecenas varius mauris eget consequat vehicula. Donec fringilla at neque tempor dictum. Aliquam leo ante, bibendum sit amet elit in, faucibus sagittis tortor. Sed commodo tempor felis vitae mollis. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus.',6,'2014-03-30 17:28:01',7,FALSE);

INSERT INTO comment VALUES (8,'P','Suspendisse ut elementum magna, vitae ultricies erat. Cras iaculis adipiscing ligula et posuere. Donec ut nisl non erat luctus dictum. Maecenas bibendum dictum gravida. Nulla et neque porta, ullamcorper ipsum ut, sollicitudin lorem. Vivamus porta id enim nec congue. Vestibulum nisl sem, tristique vel consequat nec, iaculis ac mauris. Cras quis convallis nisl, sed fringilla ligula.',3,'2014-03-31 17:28:01',12,FALSE);

INSERT INTO comment VALUES (9,'P','Curabitur leo ipsum, dapibus quis elementum id, gravida id diam. Integer ornare, mi a malesuada volutpat, ipsum lectus posuere nibh, ac placerat justo tortor ac libero. Nunc eget lacus erat. Mauris eu aliquet lectus, vel elementum nulla. Morbi purus enim, interdum nec fermentum quis, commodo at tortor. Mauris ac nisi gravida, posuere purus non, porta purus. Duis vulputate massa id nisl commodo, sit amet sodales velit accumsan.',7,'2014-03-28 17:28:01',1,TRUE);

INSERT INTO comment VALUES (10,'T','Donec tempus nulla id convallis fermentum. Morbi a dictum ligula. Vivamus tempus augue sed imperdiet vestibulum. Nunc lacinia dui non mi aliquet sagittis. Proin accumsan nunc urna, vel dapibus massa iaculis egestas. Donec eget congue quam, eu mattis turpis. Nunc ut diam et lacus imperdiet porta rutrum venenatis nisl. Sed gravida hendrerit dui, in gravida nibh placerat sed. Aliquam at odio eget odio tincidunt adipiscing. Donec vestibulum sodales consequat. Nam posuere diam quis mi dictum hendrerit. Nulla lacinia sem a nibh adipiscing hendrerit.',1,'2014-03-29 17:28:01',9,TRUE);

INSERT INTO comment VALUES (11,'T','Ut eget elementum lorem, eget vulputate orci. Ut eleifend sem in eleifend tristique. Donec quis felis sit amet lorem sollicitudin ultricies. Phasellus iaculis vel urna ac bibendum. Praesent vehicula, mi eu facilisis dapibus, velit eros commodo tellus, a posuere metus nibh ac lacus. Nam lacinia tristique felis, eu euismod massa semper nec. Duis et lobortis odio. Fusce rhoncus faucibus nisl, eu mattis lacus rutrum sit amet. Nullam id elit eget odio laoreet tincidunt id a sapien. Pellentesque porta posuere varius.',10,'2014-03-30 17:28:01',10,TRUE);

INSERT INTO comment VALUES (12,'T','Nam rhoncus semper justo ac fringilla. In egestas vehicula diam et molestie. Fusce congue augue sed elit iaculis, vitae condimentum justo ullamcorper. Aliquam nisl velit, interdum eu lobortis at, consequat in eros. Sed vel felis egestas,


```
dapibus arcu quis, varius turpis. Pellentesque quis risus ornare,
fringilla sem a, accumsan quam. Etiam non turpis tempor, vehicula justo
vitae, hendrerit eros. Aliquam quis molestie risus, et accumsan erat.
Vivamus at pharetra mauris, nec placerat leo. Aenean eleifend semper
pharetra. Duis sapien lectus, rutrum non gravida non, eleifend id
lacus.',11,'2014-04-01 17:28:01',9,FALSE);
INSERT INTO comment VALUES (13,'T','Donec non imperdiet lacus,
fringilla tempus urna. Sed viverra hendrerit tortor, vitae hendrerit
erat luctus eget. Donec sed lectus imperdiet, consequat risus posuere,
iaculis turpis. Etiam mauris tellus, porttitor in luctus sit amet,
cursus at quam. Praesent feugiat turpis vitae elit sodales, sagittis
hendrerit massa pellentesque. Nulla ante felis, commodo sed dolor eu,
porta aliquam nisi. Vestibulum ornare vitae ipsum sit amet tempus. Ut
facilisis tristique nisi in volutpat. Mauris vel mi massa.',12,
'2014-03-30 17:28:01',4,TRUE);
INSERT INTO comment VALUES (14,'T','Maecenas luctus velit non nibh
ullamcorper, ac ultricies sapien dapibus. Nam sagittis ultrices erat
non viverra. Nam quis faucibus lacus. Morbi facilisis erat ac feugiat
imperdiet. Phasellus luctus auctor auctor. Suspendisse porta enim quis
augue dapibus, sit amet sodales lectus tempus. Aenean eu massa metus.
In ultricies tortor et ligula varius ultrices in quis ipsum. In
dignissim justo in augue cursus cursus. Nam dapibus risus at adipiscing
tincidunt. Praesent condimentum, ante a sagittis rhoncus, tortor nulla
posuere diam, at ultrices quam risus a lectus.',7,'2014-03-29 17:28:01',
8,FALSE);
INSERT INTO comment VALUES (15,'T','Cras cursus dolor a orci fermentum
venenatis. Class aptent taciti sociosqu ad litora torquent per conubia
nostra, per inceptos himenaeos. Sed in massa vel nunc sodales lobortis.
Nam sed accumsan nulla. Aliquam erat volutpat. Vestibulum pretium neque
et nisl faucibus posuere. Cras luctus consectetur dictum. Vestibulum id
diam nisl. Duis dapibus at sapien ac aliquet. Quisque consequat nisl
sed egestas consectetur.',11,'2014-03-31 17:28:01',1,TRUE);
INSERT INTO comment VALUES (16,'T','Nunc lacinia vitae purus vitae
ultrices. Quisque dolor enim, tempor at leo quis, fringilla porttitor
velit. Duis tempus metus vitae odio eleifend, eget tristique nunc
mattis. Nullam eget turpis aliquet, pretium dolor a, feugiat mauris.
Sed tempor, ante laoreet gravida condimentum, dui leo pretium mi, a
ornare augue nulla sit amet lacus. Pellentesque pulvinar dolor id
semper pellentesque. Nunc ultrices laoreet imperdiet.',7,'2014-03-30
17:28:01',10,TRUE);
INSERT INTO comment VALUES (17,'T','Etiam fringilla vulputate nisl sed
volutpat. Proin odio turpis, rutrum dictum semper at, pellentesque sed
libero. Ut malesuada neque eu odio dapibus, a sollicitudin sapien
suscipit. Maecenas egestas viverra lorem id facilisis. Duis bibendum
nisi diam, sit amet egestas purus venenatis vitae. Mauris quis erat
metus. Curabitur porta aliquam consectetur. Praesent non fermentum
lorem. Morbi non sapien leo. Nam sodales pellentesque interdum.
Maecenas sed egestas metus, ut auctor velit. Pellentesque vel mauris
vel massa eleifend auctor aliquam sed augue. Nulla et risus metus.
Morbi risus ligula, pharetra non porttitor vitae, egestas sit amet
turpis',10,'2014-04-01 17:28:01',11,FALSE);
```

```
INSERT INTO comment VALUES (18,'T','Suspendisse a dui in massa varius
suscipit. Quisque consequat scelerisque vulputate. Sed sed dui quis
orci interdum sodales in sed lorem. Nam bibendum turpis eget leo
eleifend convallis ut quis massa. Vestibulum justo nisl, hendrerit eget
diam sit amet, viverra fermentum leo. Vivamus faucibus, turpis eu
feugiat consequat, odio sem vestibulum lorem, ut varius ante felis quis
augue. Mauris accumsan massa eget odio aliquet, pulvinar tincidunt
tortor interdum. Nam euismod blandit nulla, vitae aliquam urna lobortis
a. Etiam rhoncus libero eget dolor malesuada, vitae pharetra tellus
vestibulum. Suspendisse et molestie nulla. Sed consectetur felis vel
hendrerit vulputate. Aenean nec lacus vitae libero convallis feugiat
iaculis eget velit. Nunc imperdiet porttitor massa, non laoreet nisi
facilisis et. Ut tellus ligula, iaculis vel lacus vel, semper varius
purus. Nulla sed mi non enim porta adipiscing id sit amet dui. Mauris
rutrum vehicula eros ut convallis.',6,'2014-03-29 17:28:01',4,TRUE);
INSERT INTO comment VALUES (19,'T','Nam rhoncus semper justo ac
fringilla. In egestas vehicula diam et molestie. Fusce congue augue sed
elit iaculis, vitae condimentum justo ullamcorper. Aliquam nisl velit,
interdum eu lobortis at, consequat in eros. Sed vel felis egestas,
dapibus arcu quis, varius turpis. Pellentesque quis risus ornare,
fringilla sem a, accumsan quam.',3,'2014-03-31 17:28:01',7,FALSE);

INSERT INTO participation VALUES (3,7, 'COORDENADOR', '2014-03-30
17:28:01');
INSERT INTO participation VALUES (1,7, 'PARTICIPANTE', '2014-03-30
17:28:01');
INSERT INTO participation VALUES (8,11, 'PARTICIPANTE', '2014-03-30
17:28:01');
INSERT INTO participation VALUES (8,14, 'PARTICIPANTE', '2014-03-30
17:28:01');
INSERT INTO participation VALUES (5,14, 'PARTICIPANTE', '2014-03-30
17:28:01');
INSERT INTO participation VALUES (5,3, 'COORDENADOR', '2014-03-30
17:28:01');
INSERT INTO participation VALUES (1,12, 'PARTICIPANTE', '2014-03-30
17:28:01');
INSERT INTO participation VALUES (3,12, 'COORDENADOR', '2014-03-30
17:28:01');
INSERT INTO participation VALUES (10,2, 'PARTICIPANTE', '2014-03-30
17:28:01');
INSERT INTO participation VALUES (1,2, 'PARTICIPANTE', '2014-03-30
17:28:01');
INSERT INTO participation VALUES (1,9, 'PARTICIPANTE', '2014-03-30
17:28:01');
INSERT INTO participation VALUES (9,9, 'PARTICIPANTE', '2014-03-30
17:28:01');
INSERT INTO participation VALUES (5,11, 'PARTICIPANTE', '2014-03-30
17:28:01');
INSERT INTO participation VALUES (3,11, 'PARTICIPANTE', '2014-03-30
17:28:01');
INSERT INTO participation VALUES (9,2, 'PARTICIPANTE', '2014-03-30
```

```

17:28:01');
INSERT INTO participation VALUES (6,15, 'PARTICIPANTE', '2014-03-30
17:28:01');
INSERT INTO participation VALUES (5,15, 'PARTICIPANTE', '2014-03-30
17:28:01');
INSERT INTO participation VALUES (7,11, 'PARTICIPANTE', '2014-03-30
17:28:01');
INSERT INTO participation VALUES (6,11, 'PARTICIPANTE', '2014-03-30
17:28:01');
INSERT INTO participation VALUES (3,2, 'PARTICIPANTE', '2014-03-30
17:28:01');
INSERT INTO participation VALUES (6,2, 'PARTICIPANTE', '2014-03-30
17:28:01');
INSERT INTO participation VALUES (4,5, 'PARTICIPANTE', '2014-03-30
17:28:01');
INSERT INTO participation VALUES (10,5, 'PARTICIPANTE', '2014-03-30
17:28:01');
INSERT INTO participation VALUES (9,12, 'PARTICIPANTE', '2014-03-30
17:28:01');
INSERT INTO participation VALUES (4,12, 'PARTICIPANTE', '2014-03-30
17:28:01');
INSERT INTO participation VALUES (5,4, 'PARTICIPANTE', '2014-03-30
17:28:01');
INSERT INTO participation VALUES (9,4, 'PARTICIPANTE', '2014-03-30
17:28:01');
INSERT INTO participation VALUES (3,4, 'PARTICIPANTE', '2014-03-30
17:28:01');
INSERT INTO participation VALUES (2,4, 'PARTICIPANTE', '2014-03-30
17:28:01');
INSERT INTO participation VALUES (3,8, 'PARTICIPANTE', '2014-03-30
17:28:01');
INSERT INTO participation VALUES (9,8, 'PARTICIPANTE', '2014-03-30
17:28:01');
INSERT INTO participation VALUES (10,1, 'PARTICIPANTE', '2014-03-30
17:28:01');
INSERT INTO participation VALUES (7,1, 'PARTICIPANTE', '2014-03-30
17:28:01');

INSERT INTO task VALUES (1,'nulla consequat','Sed a tellus nisi. Sed
elit dolor, mollis nec volutpat eu, hendrerit in augue. Integer posuere
diam ornare arcu aliquet pharetra. Aliquam a lacinia est. Integer
facilisis, metus sed rutrum rutrum, tellus odio lobortis ligula, a
tincidunt felis enim ac nibh. ', '2014-03-29 17:28:01', '2014-03-31
17:28:01', '2014-04-01 17:28:01', 40, 'ALTA', 'ABERTO', 7, 3, 7, 1, 7, NULL);
INSERT INTO task VALUES (2,'placerat ante', 'Aenean posuere tristique
lacus. ', '2014-03-29 17:28:01', '2014-04-01 17:28:01', '2014-03-30
17:28:01', 40, 'ALTA', 'PAUSA', 11, 8, 11, 8, 11, NULL);
INSERT INTO task VALUES (3,'tempus dolor', 'Proin bibendum consectetur
nisl, nec posuere mauris porttitor in. Donec augue augue, egestas sit
amet augue vel, dictum commodo nisl. ', '2014-03-29 17:28:01', '2014-03-29
17:29:01', '2014-03-30 17:28:01', 56, 'ALTA', 'ABERTO', 14, 8, 14, 5, 14, 1);

```

```
INSERT INTO task VALUES (4,'Phasellus velit','Duis ultricies ipsum
turpis, in volutpat mi molestie vitae. Morbi congue orci at nibh
viverra, eget gravida lacus iaculis. ', '2014-03-31 17:28:01',
'2014-04-30 17:28:01', '2014-04-30 17:28:01', 7, 'MEDIA', 'ABERTO', 3, 5, 3, 5,
3, 2);
INSERT INTO task VALUES (5,'gravida massa','Ut mattis dolor non velit
vestibulum iaculis', '2014-04-01 17:28:01', '2014-04-02 17:28:01',
'2014-04-27 17:28:01', 100, 'MEDIA', 'FECHADO', 12, 1, 12, 3, 12, 3);
INSERT INTO task VALUES (6,'urna massa', ' Quisque egestas nisl eu
imperdiet condimentum', '2014-03-31 17:28:01', '2014-04-28 17:28:01',
'2014-04-29 17:28:01', 89, 'BAIXA', 'ABERTO', 2, 10, 2, 1, 2, 1);
INSERT INTO task VALUES (7,'mi vitae','Aenean tincidunt, eros nec
lobortis bibendum, quam lorem malesuada sapien, sed rutrum mi tortor ut
orci. Donec suscipit ultricies sem a adipiscing', '2014-03-31 17:28:01',
'2014-04-30 17:28:01', '2014-04-28 17:28:01', 22, 'MEDIA', 'PAUSA', 9, 1, 9, 9,
9, 4);
INSERT INTO task VALUES (8,'Praesent eu','Nam vel posuere metus. Morbi
id euismod lectus, eu placerat metus. Aenean quis nulla dolor.',
'2014-03-28 17:28:01', '2014-04-28 17:28:01', '2014-04-30 17:28:01', 75,
'ALTA', 'ABERTO', 11, 5, 11, 3, 11, NULL);
INSERT INTO task VALUES (9,'arcu Aliquam','Sed id congue quam.
Vestibulum eu ultrices tortor.', '2014-03-29 17:28:01', '2014-03-30
17:28:01', '2014-04-02 17:28:01', 56, 'BAIXA', 'ABERTO', 12, 3, 12, 3, 12, 3);
INSERT INTO task VALUES (10,'convallis fames','Cras non augue lorem.',
'2014-04-01 17:28:01', '2014-04-28 17:28:01', '2014-04-29 17:28:01', 9,
'MEDIA', 'ABERTO', 2, 1, 2, 9, 2, 9);
INSERT INTO task VALUES (11,'iaculis iaculis','Nunc condimentum
faucibus felis sit amet iaculis.', '2014-03-31 17:28:01', '2014-04-01
17:28:01', '2014-04-30 17:28:01', 88, 'BAIXA', 'ABERTO', 15, 6, 15, 5, 15, 8);
INSERT INTO task VALUES (12,'dis Pellentesque','Cras sollicitudin nisi
mollis mi auctor egestas.', '2014-03-27 17:28:01', '2014-03-28 17:28:01',
'2014-03-29 17:28:01', 37, 'ALTA', 'ABERTO', 11, 7, 11, 6, 11, 10);
INSERT INTO task VALUES (13,'mattis Nam','Aenean tortor felis, lobortis
sed ipsum quis, venenatis aliquam sem. ', '2014-04-02 17:28:01',
'2014-04-03 17:28:01', '2014-04-03 17:28:01', 11, 'ALTA', 'ABERTO', 2, 3, 2, 6,
2, 2);
INSERT INTO task VALUES (14,'Donec elit','Quisque ut dui sed nibh
viverra ultricies in eget nulla.', '2014-03-30 17:28:01', '2014-03-31
17:28:01', '2014-03-31 17:28:01', 39, 'MEDIA', 'ABERTO', 5, 4, 5, 10, 5, 9);
INSERT INTO task VALUES (15,'neque dictum','Vestibulum vehicula nisi ut
nulla venenatis', '2014-04-01 17:28:01', '2014-04-30 17:28:01',
'2014-04-30 17:28:01', 97, 'BAIXA', 'ABERTO', 12, 9, 12, 4, 12, 9);
INSERT INTO task VALUES (16,'euismod nulla','Suspendisse in metus ante.
Nullam id tortor massa. ', '2014-04-02 17:28:01', '2014-04-28 17:28:01',
'2014-04-29 17:28:01', 25, 'BAIXA', 'ABERTO', 4, 5, 4, 9, 4, 11);
INSERT INTO task VALUES (17,'sollicitudin auctor','Cras eget
consectetur orci, non pretium leo. Nam feugiat pulvinar ornare',
'2014-04-01 17:28:01', '2014-04-27 17:28:01', '2014-04-28 17:28:01', 47,
'BAIXA', 'ABERTO', 4, 3, 4, 2, 4, 15);
INSERT INTO task VALUES (18,'id Cras','Mauris non tempus sapien.
Quisque sit amet leo lectus.', '2014-03-28 17:28:01', '2014-03-30
```

```
17:28:01','2014-04-01 17:28:01',85,'ALTA','ABERTO',8,3,8,9,8,7);  
INSERT INTO task VALUES (19,'tellus lobortis','Phasellus diam enim,  
lacinia aliquet iaculis vestibulum, consequat eu lorem. Nulla tincidunt  
blandit placerat. Donec eu mauris vel quam pretium ultricies.',  
'2014-03-30 17:28:01','2014-04-28 17:28:01','2014-04-28 17:28:01',100,  
'MEDIA','FECHADO',1,10,1,7,1,10);
```

```
INSERT INTO taskParticipation VALUES (7,1,1, DEFAULT);  
INSERT INTO taskParticipation VALUES (8,2,11, DEFAULT);  
INSERT INTO taskParticipation VALUES (8,3,14, DEFAULT);  
INSERT INTO taskParticipation VALUES (5,4,3, DEFAULT);  
INSERT INTO taskParticipation VALUES (1,5,12, DEFAULT);  
INSERT INTO taskParticipation VALUES (10,6,2, DEFAULT);  
INSERT INTO taskParticipation VALUES (1,7,9, DEFAULT);  
INSERT INTO taskParticipation VALUES (5,8,11, DEFAULT);  
INSERT INTO taskParticipation VALUES (3,9,12, DEFAULT);
```

```
INSERT INTO commenttask VALUES (10,'T',1);  
INSERT INTO commenttask VALUES (11,'T',2);  
INSERT INTO commenttask VALUES (12,'T',3);  
INSERT INTO commenttask VALUES (13,'T',4);  
INSERT INTO commenttask VALUES (14,'T',5);  
INSERT INTO commenttask VALUES (15,'T',6);  
INSERT INTO commenttask VALUES (16,'T',7);  
INSERT INTO commenttask VALUES (17,'T',8);  
INSERT INTO commenttask VALUES (18,'T',9);  
INSERT INTO commenttask VALUES (19,'T',10);
```

```
INSERT INTO commentproject VALUES (0,'P',1);  
INSERT INTO commentproject VALUES (1,'P',2);  
INSERT INTO commentproject VALUES (2,'P',3);  
INSERT INTO commentproject VALUES (3,'P',4);  
INSERT INTO commentproject VALUES (4,'P',5);  
INSERT INTO commentproject VALUES (5,'P',6);  
INSERT INTO commentproject VALUES (6,'P',7);  
INSERT INTO commentproject VALUES (7,'P',8);  
INSERT INTO commentproject VALUES (8,'P',9);  
INSERT INTO commentproject VALUES (9,'P',10);
```

```
INSERT INTO commentfeedback VALUES (1,1,'POS');  
INSERT INTO commentfeedback VALUES (2,2,'POS');  
INSERT INTO commentfeedback VALUES (3,3,'POS');  
INSERT INTO commentfeedback VALUES (4,4,'NEG');  
INSERT INTO commentfeedback VALUES (5,5,'POS');  
INSERT INTO commentfeedback VALUES (6,6,'NEG');  
INSERT INTO commentfeedback VALUES (7,7,'NEG');  
INSERT INTO commentfeedback VALUES (8,8,'POS');  
INSERT INTO commentfeedback VALUES (9,9,'POS');  
INSERT INTO commentfeedback VALUES (10,10,'POS');  
INSERT INTO commentfeedback VALUES (11,11,'NEG');  
INSERT INTO commentfeedback VALUES (12,12,'POS');
```



```
INSERT INTO commentfeedback VALUES (13,13,'POS');
INSERT INTO commentfeedback VALUES (14,14,'NEG');
INSERT INTO commentfeedback VALUES (15,15,'POS');

INSERT INTO commentattachment VALUES (1,'anexos/1', '2014-03-29
17:28:01', 7);
INSERT INTO commentattachment VALUES (2,'anexos/2', '2014-03-29
17:28:01', 4);
INSERT INTO commentattachment VALUES (3,'anexos/3', '2014-03-29
17:28:01',15);
INSERT INTO commentattachment VALUES (4,'anexos/4', '2014-03-29
17:28:01',15);
INSERT INTO commentattachment VALUES (5,'anexos/5', '2014-03-29
17:28:01',7);
INSERT INTO commentattachment VALUES (6,'anexos/6', '2014-03-29
17:28:01',7);
INSERT INTO commentattachment VALUES (7,'anexos/7', '2014-03-29
17:28:01',7);
INSERT INTO commentattachment VALUES (8,'anexos/8', '2014-03-29
17:28:01',7);
INSERT INTO commentattachment VALUES (9,'anexos/9', '2014-03-29
17:28:01',4);
INSERT INTO commentattachment VALUES (10,'anexos/10', '2014-03-29
17:28:01',15);
INSERT INTO commentattachment VALUES (11,'anexos/11', '2014-03-29
17:28:01',15);
INSERT INTO commentattachment VALUES (12,'anexos/12', '2014-03-29
17:28:01',15);
INSERT INTO commentattachment VALUES (13,'anexos/13', '2014-03-29
17:28:01', 7);
INSERT INTO commentattachment VALUES (14,'anexos/14', '2014-03-29
17:28:01',15);
INSERT INTO commentattachment VALUES (15,'anexos/15', '2014-03-29
17:28:01',4);

INSERT INTO message VALUES (1,0,'auctor quis felis','sociosqu consequat
pulvinar auctor Curae lacus magna Aliquam risus facilisis metus lacus
Lorem id faucibus ullamcorper ligula suscipit consequat dolor lectus
Duis mus In vel enim Lorem Vestibulum mollis quam laoreet Etiam vel
quam',DEFAULT,'false','recebidas',8,7,'true');
INSERT INTO message VALUES (2,9,'pellentesque per Quisque facilisis
Nulla','habitant natoque orci eleifend Donec tellus Duis porta eu
vehicula Vestibulum orci nisl nisi venenatis tellus feugiat molestie
hymenaeos est Quisque adipiscing Integer consequat Ut justo nec ligula
aptent Proin mus a purus Vivamus litora nostra magna Curae mattis Lorem
Maecenas nec Nunc tortor nec sociosqu',DEFAULT,'false','rascunhos',10,1,
'false');
INSERT INTO message VALUES (3,0,'convallis id nisi suscipit
Pellentesque','nisi bibendum rhoncus vestibulum scelerisque sodales
vehicula eros pulvinar mi taciti ultrices facilisis ac feugiat
hymenaeos venenatis Proin Donec viverra aliquet facilisis morbi aliquet
```

```
mus Vivamus dolor suscipit Aenean Pellentesque primis Donec aliquet
Vivamus dui Nam natoque interdum sem hymenaeos metus Phasellus nibh mus
ipsum quis Fusce pretium velit Fusce risus magna fames euismod
Vestibulum ullamcorper dolor nunc eleifend Cum erat Sed laoreet sociis
convallis morbi imperdiet Ut pede Class tortor enim a Duis fermentum
Lorem cursus in justo Cras',DEFAULT,'true','enviadas',1,8,'true');
INSERT INTO message VALUES (4,4,'montes Ut fermentum','Quisque tortor
Curae aliquet at sapien augue eget venenatis mattis Curae placerat
Donec pede Nulla vestibulum orci conubia massa Fusce eleifend mollis mi
per urna tempus nisi mollis Donec ante vehicula sollicitudin nascetur
Vestibulum malesuada mattis',DEFAULT,'true','recebidas',9,12,'false');
INSERT INTO message VALUES (5,2,'Lorem pretium lacinia lacinia velit
venenatis','at leo mattis quam nostra volutpat scelerisque erat Etiam
consectetuer quis ligula rhoncus pretium interdum ultrices tortor
sagittis gravida tristique tempus nonummy justo',DEFAULT,'false',
'enviadas',8,2,'true');
INSERT INTO message VALUES (6,10,'et penatibus ligula eros',
'condimentum scelerisque Fusce Nulla sociis scelerisque Vivamus Morbi
Sed Praesent Lorem Lorem Integer a turpis vel urna mus parturient
consectetuer nec Aliquam Ut aliquam et lacus suscipit laoreet per
congue per amet sagittis mollis Maecenas Nulla convallis',DEFAULT,
'false','enviadas',6,1,'true');
INSERT INTO message VALUES (7,10,'rhoncus parturient mattis Nunc dis
cubilia','enim amet facilisi leo malesuada eleifend Ut Etiam ipsum
facilisi lacinia Nunc penatibus ante Suspendisse Fusce Integer accumsan
odio fermentum mattis facilisi nec ut nibh id Cras eros primis Nullam
Suspendisse cursus hymenaeos iaculis metus habitant',DEFAULT,'false',
'recebidas',2,3,'true');
INSERT INTO message VALUES (8,8,'dapibus Integer','mi a congue eleifend
erat conubia libero sapien turpis vestibulum Praesent Curabitur
fermentum aliquam Maecenas ligula nibh dui tincidunt purus adipiscing
facilisis mattis interdum parturient Sed convallis varius in Aenean Cum
ante mollis faucibus ultrices tincidunt rhoncus vulputate conubia pede
tempus vel Cras commodo ullamcorper placerat amet euismod venenatis
vulputate mollis sociis Donec Suspendisse justo Maecenas eleifend vel
Cras massa venenatis',DEFAULT,'false','enviadas',4,4,'false');
INSERT INTO message VALUES (9,3,'vulputate blandit arcu gravida',
'Maecenas non sit pede congue vel magna pellentesque Vivamus placerat
lacus dis natoque nec molestie quam consectetuer dis vitae imperdiet
eros ad vehicula porta purus tortor commodo sociis Nam gravida vehicula
ipsum magna ligula odio viverra nisl in libero Curae neque Phasellus
sodales lobortis Morbi conubia Nullam diam magna hymenaeos molestie
Fusce tempor ullamcorper eu dis Morbi consectetuer vehicula quam
Maecenas facilisis lectus fermentum neque Nulla est sodales Curabitur
bibendum elementum nulla auctor pretium Quisque Ut taciti congue
scelerisque hendrerit nonummy Morbi eget sapien lorem dui malesuada
Proin luctus cursus ligula sodales id bibendum fames Praesent primis
diam parturient',DEFAULT,'true','recebidas',4,9,'false');
INSERT INTO message VALUES (10,6,'enim blandit','molestie semper
vestibulum tristique dui purus eu Class In Nulla nunc sapien ligula
tristique Class vitae taciti posuere neque inceptos lacus tristique
```

```
dignissim eu Etiam orci aliquam egestas iaculis tortor placerat ligula
commodo Duis velit varius Aenean ullamcorper egestas lectus magna
malesuada Vestibulum massa inceptos scelerisque Sed vel sociis
consequat quis vehicula sodales taciti sociosqu auctor Lorem Lorem
Integer libero non morbi pulvinar quis dolor Integer justo laoreet
vitae Quisque Lorem parturient Nunc tellus laoreet',DEFAULT,'true',
'recebidas',2,12,'false');
INSERT INTO message VALUES (11,2,'primis est','sem Proin magnis
penatibus rhoncus fermentum nibh dui eros tortor pharetra Quisque In
Duis Sed sociis parturient bibendum Pellentesque litora lacus pede
commodo ad dolor laoreet tempus Donec torquent egestas at per ad nunc',
DEFAULT,'false','enviadas',6,13,'true');
INSERT INTO message VALUES (12,6,'Pellentesque sapien accumsan Aenean',
'fringilla erat magnis sed magna purus eu libero diam nisl pharetra
malesuada a elementum non parturient aliquet Vivamus magna Sed netus
congue quis cparticipationonsequat pretium urna Integer faucibus mattis
Proin consequat nostra Pellentesque facilisi orci a vestibulum
fringilla Nullam fringilla pulvinar leo venenatis senectus Cum
Suspendisse Nullam Suspendisse ac dolor vel adipiscing egestas Cum
pretium molestie amet taciti sagittis mi dolor Proin magnis lorem
hendrerit Quisque inceptos elementum nunc egestas Quisque Vivamus
Vestibulum ultrices pulvinar malesuada',DEFAULT,'false','enviadas',1,13,
'false');
INSERT INTO message VALUES (13,4,'adipiscing Cras Aenean erat sagittis',
'sociis ipsum libero Proin condimentum feugiat dapibus diam Lorem lacus
quis In ac inceptos morbi penatibus ipsum pellentesque mattis primis
luctus magna ridiculus Nam nec vulputate Proin rhoncus elementum Etiam
ornare cubilia hymenaeos non gravida orci nibh justo per ridiculus mi
porttitor Ut pulvinar conubia primis laoreet suscipit fringilla Vivamus
a quam tortor Phasellus ridiculus morbi nec Class tortor Morbi in nulla
ultrices nec magna volutpat aliquam imperdiet mus',DEFAULT,'true',
'rascunhos',7,2,'false');
INSERT INTO message VALUES (14,1,'quam hendrerit Vivamus at primis',
'convallis facilisis dis parturient leo dis ipsum dapibus inceptos
sapien Curae arcu libero sagittis In ad mattis egestas mauris congue
montes Donec conubia semper aliquam magna in tempus nibh leo sed
litora',DEFAULT,'false','rascunhos',7,2,'false');
INSERT INTO message VALUES (15,3,'interdum Morbi magnis','ultrices
sodales lacus nunc vel porttitor primis consectetur velit metus',
DEFAULT,'false','enviadas',4,11,'false');
INSERT INTO message VALUES (16,6,'fringilla est','sagittis convallis
turpis Pellentesque adipiscing ultricies pulvinar odio in velit morbi
feugiat mauris fringilla nulla sollicitudin ridiculus dignissim
Curabitur volutpat condimentum fermentum vestibulum eleifend bibendum
Praesent',DEFAULT,'true','enviadas',8,2,'false');
INSERT INTO message VALUES (17,1,'dis rhoncus','bibendum hendrerit
ultricies ligula tortor blandit porttitor Class nascetur ullamcorper
sollicitudin justo ante',DEFAULT,'true','recebidas',13,13,'false');
INSERT INTO message VALUES (18,6,'Etiam accumsan','aliquam Nam senectus
Nullam hendrerit Cras taciti eu dignissim quis',DEFAULT,'true',
'rascunhos',11,3,'false');
```



```
INSERT INTO message VALUES (19,10,'leo mi facilisis sagittis',  
'scelerisque ullamcorper id hendrerit interdum eget odio inceptos  
interdum litora dictum sagittis est Vestibulum pellentesque nonummy  
tristique enim sollicitudin pellentesque facilisi libero consequat elit  
egestas ultrices tempor ultricies vestibulum sed massa laoreet  
tristique et molestie velit dolor mi porttitor ut egestas pretium per  
consectetuer',DEFAULT,'true','recebidas',15,5,'true');  
INSERT INTO message VALUES (20,3,'montes ad in augue taciti Aenean',  
'Nulla felis commodo conubia mi Vestibulum sollicitudin lacus nulla  
faucibus pulvinar eros sociosqu sodales Vestibulum sit rutrum torquent  
mus natoque ad sapien leo lorem molestie egestas dignissim enim Nullam  
pretium magnis per viverra Class tincidunt Quisque montes Morbi  
penatibus congue mattis est purus velit augue velit Maecenas magna  
Nulla dui Curae Class pellentesque commodo nunc laoreet',DEFAULT,  
'false','recebidas',2,7,'false');  
INSERT INTO message VALUES (21,0,'eleifend Phasellus interdum  
Phasellus','Maecenas varius porta auctor luctus justo primis laoreet  
sit dolor adipiscing torquent Morbi adipiscing placerat euismod luctus  
netus magna sodales Vivamus vulputate auctor primis aliquam suscipit  
pulvinar quis Cum primis netus aliquet elit Mauris bibendum imperdiet  
elit dui consectetur nascetur Maecenas mattis vulputate purus metus  
quam Class pretium erat inceptos vehicula aliquam facilisi aptent  
pretium mus hendrerit rutrum blandit facilisis facilisis ultricies  
Lorem Pellentesque nunc purus Cum Quisque dui nulla sodales ornare  
Vestibulum montes interdum Ut feugiat Praesent ultricies vestibulum  
pulvinar Praesent turpis tempor nunc massa laoreet lobortis mus  
faucibus nonummy mus est lobortis Ut elit Aliquam feugiat porta',  
DEFAULT,'true','recebidas',5,8,'true');  
INSERT INTO message VALUES (22,3,'nostra pharetra tristique nibh  
facilisis arcu','vulputate ultrices vehicula augue ultricies cursus  
urna neque Cum ultrices fermentum ridiculus Nullam fames Duis aliquet  
eu ipsum tellus pellentesque aptent Praesent tempor penatibus porta Sed  
fermentum tincidunt Cras a libero erat hymenaeos scelerisque Class  
inceptos Vivamus Vivamus dis massa pharetra dolor interdum Curabitur  
quis iaculis iaculis lacinia tincidunt magna hendrerit nisi erat id  
ullamcorper',DEFAULT,'true','enviadas',10,2,'false');  
INSERT INTO message VALUES (23,10,'lacinia non nisl eleifend eu  
hymenaeos','posuere consectetur sagittis In eu pharetra montes nostra  
sagittis rhoncus taciti adipiscing posuere Phasellus nisl ipsum  
facilisi nonummy lorem viverra ullamcorper In vehicula et metus non sit  
tempus eros porta scelerisque sapien sagittis nostra leo laoreet Etiam  
bibendum hendrerit cubilia Suspendisse auctor nascetur accumsan pede  
convallis condimentum venenatis laoreet risus blandit nunc volutpat  
Suspendisse id fames erat lobortis elementum mus leo mauris Vivamus',  
DEFAULT,'false','enviadas',12,11,'true');  
INSERT INTO message VALUES (24,3,'amet lobortis ut egestas ultricies  
ut','tempor mollis fermentum dignissim mauris ut metus conubia mus ad  
sem massa varius luctus Vestibulum Nunc lorem consectetur imperdiet  
Morbi Curae Curae aliquam a sed faucibus Nulla augue Etiam montes Cras  
vitae nostra sodales egestas litora libero senectus montes et ad vel  
quis Cum nisi ultrices commodo Praesent mi mus velit Aenean tristique
```

```
vel nunc ad ultrices penatibus ultricies Cum Fusce tempus elementum
consequat velit tincidunt elementum ultrices aptent porta ligula eget
Aliquam amet Phasellus luctus non nibh tempus condimentum cursus dis
sociis feugiat Maecenas tempus',DEFAULT,'true','recebidas',3,15,'false');
INSERT INTO message VALUES (25,9,'vestibulum ac vulputate Donec felis',
'ultricies vel cursus laoreet ut Cum dignissim Fusce porttitor
facilisis ipsum porta erat fames inceptos dapibus ligula ut auctor eu
nascetur imperdiet egestas accumsan penatibus Etiam enim pede volutpat
dolor eget metus facilisis Donec elit feugiat parturient',DEFAULT,
'true','rascunhos',10,14,'false');
INSERT INTO message VALUES (26,6,'natoque Duis Vestibulum','pharetra
arcu Etiam varius id blandit consequat feugiat nibh sem tellus accumsan
nascetur ut convallis vulputate Curae ridiculus adipiscing cubilia et
per placerat sit turpis mattis Cum enim porttitor arcu vehicula arcu
nisi Sed penatibus ac felis scelerisque iaculis Ut sodales dui Proin id
Fusce sodales tristique mattis litora magnis ultricies nostra auctor
interdum Mauris odio viverra Donec orci orci Donec metus venenatis
dapibus euismod consectetur faucibus morbi diam tortor blandit',
DEFAULT,'false','recebidas',8,1,'false');
INSERT INTO message VALUES (27,8,'convallis Phasellus Suspendisse',
'augue aliquet Proin a mauris enim habitant conubia In nunc vestibulum
Class metus viverra non scelerisque rhoncus tellus vulputate mi et
euismod et imperdiet Integer gravida elit risus luctus lacus eleifend
dignissim porttitor neque adipiscing interdum iaculis dolor mauris
mauris vulputate dis Mauris litora metus',DEFAULT,'false','recebidas',4,
2,'false');
INSERT INTO message VALUES (28,8,'suscipit velit bibendum mattis
laoreet dignissim','eget Phasellus natoque mauris gravida at vestibulum
Curae facilisis magna feugiat vitae Suspendisse',DEFAULT,'false',
'recebidas',7,5,'false');
INSERT INTO message VALUES (29,2,'Aenean cursus quis nisl a','lobortis
odio sollicitudin gravida nunc',DEFAULT,'false','enviadas',14,14,'true');
INSERT INTO message VALUES (30,5,'primis metus','vulputate Pellentesque
ad nibh tempus sit interdum Maecenas Aenean ullamcorper rutrum Praesent
cursus sed',DEFAULT,'true','recebidas',1,4,'true');
INSERT INTO message VALUES (31,9,'natoque dapibus gravida Aliquam
Nullam','consequat Aenean nunc cursus vulputate volutpat convallis
placerat aliquet sit aptent Integer ridiculus lobortis congue neque
metus malesuada tempus venenatis Nunc Nunc ad litora nunc inceptos sed
accumsan Fusce mattis Nam dapibus fames faucibus gravida semper dolor
felis egestas Lorem laoreet luctus eu tristique habitant Aenean purus
Maecenas Vestibulum vestibulum ipsum id adipiscing eros non scelerisque
dignissim ultrices Cum Donec scelerisque Pellentesque erat eget massa
fermentum fringilla scelerisque Nulla in adipiscing Nullam lacus
elementum lacus et commodo litora Cum auctor ridiculus vulputate Nam
vehicula iaculis et cubilia viverra interdum',DEFAULT,'true','enviadas',
5,2,'false');

INSERT INTO messageattachment VALUES (1,'anexo\exemplo',DEFAULT,0);
INSERT INTO messageattachment VALUES (2,'anexo\exemplo',DEFAULT,10);
INSERT INTO messageattachment VALUES (3,'anexo\exemplo',DEFAULT,5);
```

```

INSERT INTO messageattachment VALUES (4,'anexo\exemplo',DEFAULT,2);
INSERT INTO messageattachment VALUES (5,'anexo\exemplo',DEFAULT,5);

INSERT INTO searchhistory VALUES (1,'semper eleifend congue senectus',5);
INSERT INTO searchhistory VALUES (2,'Duis orci rhoncus',2);
INSERT INTO searchhistory VALUES (3,'Cras',15);
INSERT INTO searchhistory VALUES (4,'non et',15);
INSERT INTO searchhistory VALUES (5,'Fusce Quisque placerat bibendum',1);
INSERT INTO searchhistory VALUES (6,'enim metus eget penatibus',7);
INSERT INTO searchhistory VALUES (7,'rhoncus nisi rhoncus',1);
INSERT INTO searchhistory VALUES (8,'accumsan Nunc',14);
INSERT INTO searchhistory VALUES (9,'mauris vehicula',6);
INSERT INTO searchhistory VALUES (10,'lobortis Cum',15);
INSERT INTO searchhistory VALUES (11,'Fusce',11);
INSERT INTO searchhistory VALUES (12,'feugiat augue ipsum magna',15);
INSERT INTO searchhistory VALUES (13,'magna condimentum Nulla',5);
INSERT INTO searchhistory VALUES (14,'Donec per molestie arcu',11);
INSERT INTO searchhistory VALUES (15,'enim',1);
INSERT INTO searchhistory VALUES (16,'varius Cum Praesent',4);
INSERT INTO searchhistory VALUES (17,'pulvinar interdum conubia
Phasellus',6);
INSERT INTO searchhistory VALUES (18,'nisl tortor dictum Sed',7);
INSERT INTO searchhistory VALUES (19,'enim netus',4);
INSERT INTO searchhistory VALUES (20,'est nisi',6);
INSERT INTO searchhistory VALUES (21,'ornare',8);
INSERT INTO searchhistory VALUES (22,'ipsum venenatis placerat
pellentesque',5);
INSERT INTO searchhistory VALUES (23,'aliquam hymenaeos',13);
INSERT INTO searchhistory VALUES (24,'Quisque elementum',2);
INSERT INTO searchhistory VALUES (25,'Class morbi Sed natoque',9);
INSERT INTO searchhistory VALUES (26,'tempus sit Proin',10);
INSERT INTO searchhistory VALUES (27,'litora montes et',6);
INSERT INTO searchhistory VALUES (28,'condimentum ultrices parturient
sociosqu',4);
INSERT INTO searchhistory VALUES (29,'erat hendrerit',6);
INSERT INTO searchhistory VALUES (30,'tellus',9);

INSERT INTO events VALUES (1,'2014-03-28','2014-04-09','natoque nunc ac
hymenaeos vestibulum faucibus dictum pellentesque penatibus','CC2177',6);
INSERT INTO events VALUES (2,'2014-03-30','2014-04-22','montes vitae
neque sagittis porttitor feugiat penatibus','FFA3B1',13);
INSERT INTO events VALUES (3,'2014-04-03','2014-04-21','diam luctus
facilisis gravida auctor tellus mauris sit','B1CADA',14);
INSERT INTO events VALUES (4,'2014-03-30','2014-04-14','pellentesque
ridiculus Proin bibendum lobortis lobortis lectus','DD12CA',7);
INSERT INTO events VALUES (5,'2014-03-28','2014-04-12','pulvinar
blandit dignissim in lobortis vitae interdum purus tellus ad','CC2177',
1);
INSERT INTO events VALUES (6,'2014-03-29','2014-04-06','Vestibulum',
'DD12CA',5);
INSERT INTO events VALUES (7,'2014-03-31','2014-04-20','magna consequat

```

```
et aliquet id iaculis ornare Nam','FFA3B1',14);
INSERT INTO events VALUES (8,'2014-03-29','2014-04-12','orci Maecenas
sed lacus','B1CADA',2);
INSERT INTO events VALUES (9,'2014-03-30','2014-04-21','tincidunt
consequat mi per','FFA3B1',9);
INSERT INTO events VALUES (10,'2014-04-03','2014-04-20','vestibulum',
'CC2177',14);
INSERT INTO events VALUES (11,'2014-03-29','2014-04-17','sociosqu
rhoncus','DD12CA',14);
INSERT INTO events VALUES (12,'2014-04-03','2014-04-09','mollis',
'CC2177',9);
INSERT INTO events VALUES (13,'2014-03-28','2014-04-15','orci','B1CADA',
9);
INSERT INTO events VALUES (14,'2014-04-01','2014-04-09','fermentum
Phasellus','DD12CA',8);
INSERT INTO events VALUES (15,'2014-04-02','2014-04-14','hymenaeos
Nullam cursus porta leo litora vitae ligula natoque','CC2177',10);
INSERT INTO events VALUES (16,'2014-03-29','2014-04-22','tempor Class
nisi penatibus neque habitant torquent rutrum netus','CC2177',7);
INSERT INTO events VALUES (17,'2014-04-01','2014-04-05','Donec rutrum
nisl accumsan eu lorem eleifend arcu diam','FFA3B1',7);
INSERT INTO events VALUES (18,'2014-04-01','2014-04-07','vel Aliquam
lectus nec','DD12CA',10);
INSERT INTO events VALUES (19,'2014-03-28','2014-04-12','non arcu
Vivamus','CC2177',4);
INSERT INTO events VALUES (20,'2014-04-02','2014-04-12','hymenaeos
feugiat ligula montes bibendum sodales','CC2177',11);
INSERT INTO events VALUES (21,'2014-04-02','2014-04-22','litora nibh
vehicula sodales montes Mauris nascetur Curae ultrices','B1CADA',3);
INSERT INTO events VALUES (22,'2014-04-01','2014-04-11','sit in sociis
ultrices feugiat tincidunt quam libero','B1CADA',9);
INSERT INTO events VALUES (23,'2014-03-29','2014-04-17','consectetuer
Duis tortor vel morbi','B1CADA',13);
INSERT INTO events VALUES (24,'2014-03-29','2014-04-22','diam suscipit
magna Maecenas ipsum Fusce lorem massa','CC2177',10);
INSERT INTO events VALUES (25,'2014-03-28','2014-04-22','elit arcu
feugiat elit nisi','FFA3B1',9);
INSERT INTO events VALUES (26,'2014-03-31','2014-04-07','mauris aptent
amet feugiat','CC2177',1);
INSERT INTO events VALUES (27,'2014-04-02','2014-04-20','feugiat
Nullam','CC2177',5);
INSERT INTO events VALUES (28,'2014-03-30','2014-04-14','Nulla lorem
congue','DD12CA',5);
INSERT INTO events VALUES (29,'2014-04-02','2014-04-10','diam Vivamus
In mus ut Lorem semper','CC2177',3);
INSERT INTO events VALUES (30,'2014-03-29','2014-04-12','Class Vivamus
nascetur','FFA3B1',6);

INSERT INTO passwordrecovery VALUES (1,'3Jtd39oSXGjJNqh','2014-03-29',
15);
INSERT INTO passwordrecovery VALUES (4,'JoTYPJgE5GAMsz','2014-04-02',10);
```

```
INSERT INTO passwordrecovery VALUES (5, 'T2G2bWxFN93XVt', '2014-04-03', 14);  
INSERT INTO passwordrecovery VALUES (7, '9525iLmT40g10lCDZ', '2014-03-29',  
11);  
INSERT INTO passwordrecovery VALUES (9, 'gpwQChzfdLsYuac', '2014-03-28', 9);
```

— *LBAW1366*

- [Anterior - A8: Gatilhos da Base de Dados.](#)
- [Seguinte - A10: Arquitetura de Alto Nível. Grupos de Privilégios.](#)
- [Voltar ao projeto.](#)
- [Voltar à página inicial.](#)

From:

<http://lbaw.fe.up.pt/201314/> - **L B A W :: WORK**

Permanent link:

<http://lbaw.fe.up.pt/201314/doku.php/lbaw1366/a9>

Last update: **2014/06/09 03:55**

