Database Schemas

**User**

INSERT INTO user (user\_name, user\_email, user\_password, user\_country)

VALUES ("Allan Kay", "allankay69@gmail.com", "ieu4-81ka-1a6d", "Philippines");

INSERT INTO user (user\_name, user\_email, user\_password, user\_country)

VALUES ("Jon Bellic", "jonbellic91@gmail.com", "p245-asi2-aps9", "Serbia");

INSERT INTO user (user\_name, user\_email, user\_password, user\_country)

VALUES ("Emiline Riseborough", "eriseborough0@cbc.ca", "anG94X", "Canada");

INSERT INTO user (user\_name, user\_email, user\_password, user\_country)

VALUES ("Jonell Benit", "jbenit1@eventbrite.com", "RxKnamyZ", "United States");

INSERT INTO user (user\_name, user\_email, user\_password, user\_country)

VALUES ("Reggie Wayper", "rwayper2@plala.or.jp", "DncdKkrAgW", "United States");

INSERT INTO user (user\_name, user\_email, user\_password, user\_country)

VALUES ("Fayina Maliffe", "fmaliffe3@gravatar.com", "Mo8Ke1cAdl", "Ireland");

INSERT INTO user (user\_name, user\_email, user\_password, user\_country)

VALUES ("Anson Howerd", "ahowerd8@prlog.org", "ildpdPNmFZq", "United States");

INSERT INTO user (user\_name, user\_email, user\_password, user\_country)

VALUES ("Jean Reyes", "jreyes96@gmail.com", "f12s-0svk-9suh", "Philippines");

INSERT INTO user (user\_name, user\_email, user\_password, user\_country)

VALUES ("Marianne Seed", "mseed49@gmail.com", "ipsf-96ka-52aa", "United States");

INSERT INTO user (user\_name, user\_email, user\_password, user\_country)

VALUES ("Joshua Allen", "jallen99@gmail.com", "iss3-951a-sjx2", "Philippines");

**Threads**

INSERT INTO thread (user\_id, thread\_name, thread\_content) VALUES (1, "Networking Tips for Job Seekers", "Discuss strategies for building professional connections and networking effectively in the job search process.");

INSERT INTO thread (user\_id, thread\_name, thread\_content) VALUES (3, "Resume Writing and Optimization", "Tips and best practices for creating a strong resume that stands out to potential employers.");

INSERT INTO thread (user\_id, thread\_name, thread\_content) VALUES (5, "Interview Preparation 101", "We offer guidance on how to prepare for job interviews, including common questions, dress code, and body language.");

INSERT INTO thread (user\_id, thread\_name, thread\_content) VALUES (2, "Remote Work and Telecommuting", "Explore the growing trend of remote work and the pros and cons of telecommuting for both employees and employers.");

INSERT INTO thread (user\_id, thread\_name, thread\_content) VALUES (5, "Negotiating Salary and Benefits", "We provide advice on how to negotiate a fair salary and benefits package during the job offer process.");

INSERT INTO thread (user\_id, thread\_name, thread\_content) VALUES (2, "Career Advancement Strategies", "Lets discuss ways to advance your career, including professional development, networking, and building a personal brand.");

INSERT INTO thread (user\_id, thread\_name, thread\_content) VALUES (4, "Job Search Resources and Tools", "We provide information on various job search resources and tools, such as job boards, networking platforms, and career counseling services.");

INSERT INTO thread (user\_id, thread\_name, thread\_content) VALUES (1, "Career Change and Transition", "We offer tips and strategies for making a successful transition to a new career, including researching new industries and building new skills.");

INSERT INTO thread (user\_id, thread\_name, thread\_content) VALUES (3, "The Future of the Job Market", "Lets explore the changing job market, trends in the economy, and how job seekers can prepare for the future of work.");

INSERT INTO thread (user\_id, thread\_name, thread\_content) VALUES (4, "Diversity and Inclusion in the Workplace", "Let's discuss the importance of diversity and inclusion in the workplace and how job seekers can find companies that value diversity.");

**Messages**

INSERT INTO message (`#sender\_id`, `#receipient\_id`, msg\_time\_date, msg\_content)

VALUES (4, 3, '2022-12-15 16:05:11', "Hi! I would like to ask permission from you if I can fork your Earthquake Detector Project?");

INSERT INTO message (`#sender\_id`, `#receipient\_id`, msg\_time\_date, msg\_content)

VALUES (2, 5, '2022-12-11 09:13:11', "Hi! I would like to inquire about any hiring offers currently available for the Autonomous Engineering Field?");

INSERT INTO message (`#sender\_id`, `#receipient\_id`, msg\_time\_date, msg\_content)

VALUES (4, 5, '2022-12-20 11:12:24', "Hi! I would like to ask about the deal between Tesla and Google partnership?");

INSERT INTO message (`#sender\_id`, `#receipient\_id`, msg\_time\_date, msg\_content)

VALUES (4, 5, '2022-12-24 10:34:15', "I would like to ask for permission if I could fork one of your projects?");

INSERT INTO message (`#sender\_id`, `#receipient\_id`, msg\_time\_date, msg\_content)

VALUES (1, 5, '2022-12-25 15:11:19', "Hi! I would like to work with your company? When will you guys be hiring?");

INSERT INTO message (`#sender\_id`, `#receipient\_id`, msg\_time\_date, msg\_content)

VALUES (3, 2, '2022-12-30 16:17:23', "Hi! We would like to utlize the CUDA architecture onto our new Azure systems.");

INSERT INTO message (`#sender\_id`, `#receipient\_id`, msg\_time\_date, msg\_content)

VALUES (4, 3, '2022-12-15 16:05:11', "Hi! I would like to ask permission from you if I can use your study for my own paper?");

INSERT INTO message (`#sender\_id`, `#receipient\_id`, msg\_time\_date, msg\_content)

VALUES (7, 4, '2022-12-17 19:35:52', "Hi! I would like to ask permission from you to be one of the oral defense judges for my study?");

INSERT INTO message (`#sender\_id`, `#receipient\_id`, msg\_time\_date, msg\_content)

VALUES (8, 6, '2022-12-19 17:03:22', "Hi! I would like to ask permission from you to judge my study?");

INSERT INTO message (`#sender\_id`, `#receipient\_id`, msg\_time\_date, msg\_content)

VALUES (4, 9, '2022-12-21 20:15:41', "Hi! I would like to ask permission from you to critique my study?");

**Bulk Mail**

INSERT INTO bulk\_mail (`#admin\_id`, send\_date, mail\_subject, mail\_content)

VALUES (1, '2021-07-04', "Happy Independence Day!", "Happy Independence Day for everyone! - From the ABC Jobs Team");

INSERT INTO bulk\_mail (`#admin\_id`, send\_date, mail\_subject, mail\_content)

VALUES (1, '2022-04-17', "Anniversary!", "Happy 5 years anniversary to the ABC Jobs Community Portal site!");

INSERT INTO bulk\_mail (`#admin\_id`, send\_date, mail\_subject, mail\_content)

VALUES (1, '2022-05-30', "Memorial Day!", "Happy Memorial Day from ABC Jobs!");

INSERT INTO bulk\_mail (`#admin\_id`, send\_date, mail\_subject, mail\_content)

VALUES (1, '2022-09-05', "Labor Day!", "Happy Labor Day to all! – From ABC Jobs");

INSERT INTO bulk\_mail (`#admin\_id`, send\_date, mail\_subject, mail\_content)

VALUES (1, '2022-10-10', "Happy Columbus Day!", "Happy Columbus Day to all! – From ABC Jobs");

INSERT INTO bulk\_mail (`#admin\_id`, send\_date, mail\_subject, mail\_content)  
VALUES (1, '2022-11-11', "Happy Veterans Day!", "Happy Veterans Day to all! – From ABC Jobs");

INSERT INTO bulk\_mail (`#admin\_id`, send\_date, mail\_subject, mail\_content)

VALUES (1, '2022-11-24', "Happy Thanksgiving Day!", "Happy Thanksgiving Day to all! – From ABC Jobs");

INSERT INTO bulk\_mail (`#admin\_id`, send\_date, mail\_subject, mail\_content)

VALUES (1, '2022-12-25', "Happy Christmas Day!", "Happy Christmas Day to everyone! – From ABC Jobs");

INSERT INTO bulk\_mail (`#admin\_id`, send\_date, mail\_subject, mail\_content)

VALUES (1, '2023-01-01', "Happy New Years!", "Happy New Years to all! – From ABC Jobs");

INSERT INTO bulk\_mail (`#admin\_id`, send\_date, mail\_subject, mail\_content)

VALUES (1, '2023-08-25', "Happy National Independence Day!", "Happy Independence Day to all Filipinos! – From ABC Jobs");

**Jobs**

INSERT INTO jobs (`#user\_id`, job\_name, job\_companyname, job\_address, job\_salary)

VALUES (1, "Junior Software Engineering", "Apple Inc.", "California, United States", 40000);

INSERT INTO jobs (`#user\_id`, job\_name, job\_companyname, job\_address, job\_salary)

VALUES (2, "Senior Software Engineering", "NVIDIA", "California, United States", 200000);

INSERT INTO jobs (`#user\_id`, job\_name, job\_companyname, job\_address, job\_salary)

VALUES (3, "Junior Software Engineering", "Microsoft", "Washington D.C., United States", 38000);

INSERT INTO jobs (`#user\_id`, job\_name, job\_companyname, job\_address, job\_salary)

VALUES (4, "Senior Software Engineering", "Google", "California, United States", 230000);

INSERT INTO jobs (`#user\_id`, job\_name, job\_companyname, job\_address, job\_salary)

VALUES (5, "Senior Software Engineering", "Tesla", "Texas, United States", 100000);

INSERT INTO jobs (`#user\_id`, job\_name, job\_companyname, job\_address, job\_salary)

VALUES (6, "Junior Software Engineering", "Intel Corporation", "California, United States", 40000);

INSERT INTO jobs (`#user\_id`, job\_name, job\_companyname, job\_address, job\_salary)

VALUES (7, "Junior Software Engineering", "Oracle Corporation", "Austin, Texas, US", 60000);

INSERT INTO jobs (`#user\_id`, job\_name, job\_companyname, job\_address, job\_salary)

VALUES (8, "Senior Software Engineering", "AMD", "California, United States", 80000);

INSERT INTO jobs (`#user\_id`, job\_name, job\_companyname, job\_address, job\_salary)

VALUES (9, "Junior Software Engineering", "Floatplane Inc", "Vancouver, BC, Canada", 30000);

INSERT INTO jobs (`#user\_id`, job\_name, job\_companyname, job\_address, job\_salary)

VALUES (10, "Senior Software Engineering", "Apple Inc", "California, United States", 80000);

**Work Experience**

INSERT INTO experience (prev\_job, company\_name, date\_start, date\_end, year\_count, `#user\_id`)

VALUES ("iOS App Developer", "Google", '2019-11-15', '2021-11-20', 1, 1);

INSERT INTO experience (prev\_job, company\_name, date\_start, date\_end, year\_count, `#user\_id`)

VALUES ("Junior Software Developer", "NVIDIA", '2017-07-11', '2019-07-08', 1, 2);

INSERT INTO experience (prev\_job, company\_name, date\_start, date\_end, year\_count, `#user\_id`)

VALUES ("iOS App Development", "Google", '2016-05-07', '2020-11-19', 4, 3);

INSERT INTO experience (prev\_job, company\_name, date\_start, date\_end, year\_count, `#user\_id`)

VALUES ("Junior Software Developer", "Google", '2014-06-12', '2018-07-19', 4, 4);

INSERT INTO experience (prev\_job, company\_name, date\_start, date\_end, year\_count, `#user\_id`)

VALUES ("Leader, Machine Learning Team", "Tesla", '2013-02-11', '2016-04-19', 3, 5);

INSERT INTO experience (prev\_job, company\_name, date\_start, date\_end, year\_count, `#user\_id`)

VALUES ("Android App Development", "Microsoft", '2017-06-11', '2019-09-17', 2, 6);

INSERT INTO experience (prev\_job, company\_name, date\_start, date\_end, year\_count, `#user\_id`)

VALUES ("Java Developer", "Google", '2013-04-21', '2018-09-12', 5, 7);

INSERT INTO experience (prev\_job, company\_name, date\_start, date\_end, year\_count, `#user\_id`)

VALUES ("React Native Developer", "Discord", '2019-11-16', '2021-06-11', 1, 8);

INSERT INTO experience (prev\_job, company\_name, date\_start, date\_end, year\_count, `#user\_id`)

VALUES ("HTML Web Developer", "Google", '2012-06-11', '2021-11-19', 9, 9);

INSERT INTO experience (prev\_job, company\_name, date\_start, date\_end, year\_count, `#user\_id`)

VALUES ("Human Interface Development", "Apple Inc", '2015-07-11', '2020-07-19', 5, 10);

**Backup Database Source Code**  
@ECHO OFF

CLS

REM SET VARIABLES VALUES

SET Database=communityportal

SET BackupFileName=%Database%\_%DATE:~10,4%%DATE:~4,2%%DATE:~7,2%\_%TIME:~0,2%%TIME:~3,2%.sql

SET BackupFolderPath=L:\Database Backup

IF NOT EXIST %BackupFolderPath% mkdir %BackupFolderPath%

ECHO DB Backup started...

mysqldump -u root -proelfrancis100 %Database% > "%BackupFolderPath%\%BackupFileName%"

ECHO DB Backup completed...

**Restore Database Source Code**

@ECHO OFF

CLS

REM SET VARIABLES VALUES

SET Database=communityportal

SET BackupFolderPath=L:\Database Backup

IF NOT EXIST %BackupFolderPath% mkdir %BackupFolderPath%

FOR /F "delims=" %%I IN ('dir /b /o-d /a-d "%BackupFolderPath%\\*.sql"') DO SET BackupFileName=%%I

ECHO DB Restpre started...

mysqldump -u root -proelfrancis100 %Database% < "%BackupFolderPath%\%BackupFileName%"

ECHO DB Restore completed...