

CS4221 Team Project Groups and Titles

(1) Project group number: **P01**

Title: Relational Database Schema Designer using Bernstein's Algorithm

Type: Implementation/Programming

Members:

Tan Wei Liang Jeremy A0097876A

Melvin Lee Zhong Wei A0097719L

Shiwani Agarwal A0105301E

Sherlyn Goh Shi Hui A0100848J

(2) Project group number: **P02**

Title: An Implementation of Relational Database Schema Designer Using Bernstein's Algorithm.

Type: Implementation/Programming

Members:

Han Zijian A0105489X

Liu Yanan A0105749Y

Xia Lu A0105767Y

Zhou Shaowen A0105740R

(3) Project group number: **P03**

Title: Relational Database Schema Designer: CASE tool

Type: Implementation/Programming

Members:

Wu Long A0090557Y

Zhao Yue A0091846W

Liu WeiRan A0091646Y

Lu Nan A0083431M

(4) Project group number: **P04**

Title: Database schema designer and tester

Type: Implementation/Programming

Members:

Chen Hao A0091748U

Gu Junchao A0105750N

Yuan Shuai A0091684W

Zhou Bin A0092000A

(5) Project group number: **P05**

Title: Web-Based Relational Database Schema Designer with Bernstein's Algorithm

Type: Implementation/Programming

Members:

Mun Hui Yi A0101331H

Rey Neo A0111823U

Tan Young Sing A0111824R

Jonathan Irvin Gunawan A0113012J

(6) Project group number: **P06**

Title: CASE tool - Relational Database Schema Designer

Type: Implementation/Programming

Members:

Cai Xinlei A0098891H

Tang Ning A0105529H

Xu Chen A0105522W

Zhang Yichuan A0105518L

(7) Project group number: **P07**

Title: Relational Database Schema Designer using Bernstein's Algorithm

Type: Implementation/Programming

Members:

Huang Wei Ling A0101200R

Kang Hong Jin A0096846L

Liu Chengkai A0101923U

Tong Chun Kit A0096670W

(8) Project group number: **P08**

Title: Development of a computer aided tool to restructure (normalize) relational database schemas employing the use of various algorithms and analyse their performances

Type: Implementation/Programming

Members:

Mufizur Rahman Fazlur Rahman A0094614

A Yusuf Shamir A0098710B

Bryan Chu Bing Han A0088135B

Simon Helmlinger A0134470M

(9) Project group number: **P09**

Title: Relational Database Schema Designer using Bernstein's algorithm

Type: Implementation/Programming

Members:

PHAM MINH VIET	A0088454U
VU PHUC THO	A0090585X
LE HUNG	A0088381W
NGUYEN QUI HIEU	A0083648U

(10)Project group number: **P10**

Title: Relational Database Schema Designer Using Bernstein's Algorithm

Type: Implementation/Programming

Members:

Adinda Ayu Savitri	A0099214B
Daryl Ow Kok Yang	A0097862M
Xiaojie Jin	A0098988U
Han Woan Ni	A0100792M

(11)Project group number: **P11**

Title: Relational Database Schema Designer using Bernstein's Algorithm

Type: Implementation/Programming

Members:

Aloysius Ang Wooi Kiak	A0085737R
Chan Yee Wei	A0098927H
Han En Chou	A0081241U
Reymond Edlin	A0083418A

(12)Project group number: **P12**

Title: Schema Builder

Type: Implementation/Programming

Members:

Akshay Viswanathan	A0074611M
Chua Chin Tat	A0105855A
Ding Ming	A0119432L
Wang Qi	A0090941E

(13)Project group number: **P13**

Title: A web-based CASE tool for implementing Database Schemas from ER Diagrams

Type: Implementation/Programming

Members:

Vignesh Lakashmi Rajakumar A0091541L

Eugene Ang Hwai Choon A0086789B

Rajalakshmi Ramachandran A0088634U

Aditya Srivastava A0083702L

(14)Project group number: **P14**

Title: Implementation of Effective XML Keyword Search methods based on LCA, SLCA, or MLCA, etc. and with or without considering IDREFs

Type: Implementation/Programming

Members:

Loy Yusong A0087171A

Mitchelle Jauw A0098997U

Hadi Sebastian A0098960M

(15)Project group number: **P15**

Title: REALISTIC DATASET GENERATOR

Type: Implementation/Programming

Members:

Li Xiangqun A0091794R

Wu Dan A0091746X

Wu Xudong A0091842A

Yu Fangzhou A0091784U

(16)Project group number: **P16**

Title: Comparison on commercial object-relational database systems

Type: Survey and Comparison

Members:

Dong Haoxuan A0085279N

Xu Xianan A0084556W

Zhu Jiarui A0091892U

Zhu Wuzhong A0080946X