Lab work report 2 - RA Cao Anh Quan - ICT Master November 6, 2016

1. All info of all employees

```
\select_{1} employees;
499982|1954-08-25| Mohammed | Pleszkun | M|1986-02-21
499983|1955-08-29| Uri | Juneja | F|1989-08-28
499984|1959-08-31|Kaijung | Rodham | M|1985-09-11
499985|1964-12-26| Gila | Lukaszewicz |M|1997-02-11
499986 | 1952 - 07 - 22 | Nathan | Ranta | F | 1985 - 08 - 11
499987|1961-09-05| Rimli | Dusink | F|1998-09-20
499988|1962-09-28| Bangqing | Kleiser | F|1986-06-06
499989|1954-05-26| Keiichiro | Lindqvist |M|1993-10-28
499990|1963-11-03| Khaled | Kohling |M|1985-10-10
499991|1962-02-26|Pohua | Sichman | F|1989-01-12
499992|1960-10-12|Siamak | Salverda | F|1987-05-10
499993|1963-06-04| DeForest | Mullainathan |M|1997-04-07
499994|1952-02-26| Navin | Argence | F|1990-04-24
499995|1958-09-24| Dekang | Lichtner | F|1993-01-12
499996|1953-03-07| Zito | Baaz |M|1990-09-27
499997|1961-08-03| Berhard | Lenart |M|1986-04-21
499998|1956-09-05| Patricia | Breugel |M|1993-10-13
499999|1958-05-01| Sachin | Tsukuda | M|1997-11-30
Total number of rows: 300024
```

2. All info of all departments

```
\select_{1} departments;
Output schema: (dept_no CHAR, dept_name VARCHAR)
```

```
d009 | Customer Service
```

d005 | Development

d002 | Finance

d003 | Human Resources

d001 | Marketing

d004 | Production

d006 | Quality Management

d008 | Research

d007 | Sales Total number of rows: 9 3. Full names of all employees \project_{first_name, last_name} employees; Martial | Weisert Chiranjit | Kuzuoka Prasadram | Waleschkowski Yunming | Mitina Mohammed | Pleszkun Kaijung | Rodham Nathan | Ranta Rimli | Dusink Bangqing | Kleiser Keiichiro | Lindqvist Khaled | Kohling Pohua | Sichman Siamak | Salverda DeForest | Mullainathan Navin | Argence Dekang | Lichtner Zito | Baaz Berhard | Lenart Patricia | Breugel

4. Names of all departments

\project_{dept_name} departments;
Output schema: (dept_name VARCHAR)

Total number of rows: 279408

Customer Service Development Finance
Human Resources
Marketing
Production
Quality Management
Research
Sales

Total number of rows: 9