# Java Exam Assignment

**Connect to mySQL database**  
URL = jdbc:mysql://vsrvfeia0h-64.vsb.cz:3306/students\_db

USER = student  
PASSWORD = we\_love\_java

**Download records from the table *students***

Table *students* is defined as follows:  
  
+------------+------------------+------+-----+---------+-------+  
| Field | Type | Null | Key | Default | Extra |  
+------------+------------------+------+-----+---------+-------+  
| id | char(7) | NO | PRI | NULL | |  
| first\_name | varchar(50) | NO | | NULL | |  
| last\_name | varchar(50) | NO | | NULL | |  
| email | varchar(100) | YES | UNI | NULL | |  
| java\_exam | tinyint unsigned | YES | | NULL | |

+------------+------------------+------+-----+---------+-------+

**Create Java desktop applications**

* Application allows to **scan** downloaded records forward and backward. It is possible to move to the first and last record.
* Application allows to **update** number of points for Java Exam (0 – 100). The change is updated in *students\_db*.

Obsah obrázku text, snímek obrazovky, software, Písmo

Popis byl vytvořen automaticky