



Preserving the future

# Database preservation

DPC training course

Practical session (basic features)

Day 1, afternoon

Trainers: Luis Faria, Miguel Guimarães

## **Agenda for this afternoon**

14:00 Introduction to the practical session *by Miguel*

14:30 Challenge support and question answering

16:30 Demonstration of exercises and feedback *by Miguel*

17:00 Close

The background features a series of vertical, slightly blurred lines in various shades of red and black, creating a sense of depth and movement. The lines are most prominent on the right side and fade towards the left.

# **Introduction to the practical session**

## Activities

Download and install DBPTK Desktop

Export provided sakila database (MySQL sample database) to SIARD

Edit the database name to your user name

Edit the description of column **postal\_code** of table **address**

Import to DBPTK Enterprise

Validate SIARD format

Export actors list into CSV/Excel

Do a query: How many addresses from Texas there are?

### Database connection information

hostname: dpc.database-preservation.com

port number: 3306

user name: (provided)

password: (provided)

database: sakila

## **Download DBPTK Desktop**

Access <https://github.com/keeps/dbptk-ui/releases/latest>

Choose the specific Operating System

Troubleshooting instructions can be found at

<https://github.com/keeps/dbptk-desktop/wiki#troubleshooting>

# **Challenge support and question answering**

Breakout rooms available, ask Jenny on the chat

Checkpoint at 15:30

GMT+1

## **Checkpoint**

Up to which task did you managed to do?

What is blocking you to go forward?

What are the main issues you have encountered?

## **Activities for the brave**

Search for your user on the activity logs, select one log and open it to see details

Use the DBPTK Developer to perform the same migration from the challenges

<https://github.com/keep/dbptk-developer>

# **Demonstration of exercises and feedback**

16h30 - 17h00

GMT+1

## **Agenda for Day 2, morning**

10:00 Welcome *by Jenny*

10:05 DBPTK advanced features *by Luís and Miguel*

11:05 Break

11:25 Real-world use-cases *by Luís*

11:45 Case study: Implementing database archiving at the National Archives of Estonia  
*by Kuldar Aas, National Archives of Estonia*

12:15 Questions and discussion

12:45 Lunch



Preserving the future

# Database preservation

DPC training course

See you tomorrow!

[www.keep.pt](http://www.keep.pt)