Admin-User Guide MnemoPaul

ver. 1.x.x

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1. General informations

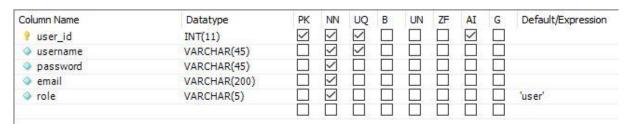
- Install Eclipse, IntelliJ IDEA or similar application.
- Install Tomcat 8.5.x version.
- Configure Tomcat server with default. Only remember to set Tomcat 8.0 version in configuration.
- Import MnemoPaul project as Maven project to Eclipse or similar application.
- Implement MySQL database (read Chapter 2). To use Oracle Database or similar, you have to edit DAOFactory.java class additionally.
- Default MySql user is "admin", password "password". If you want to change username or password, edit context.xml.
- Run Mnemopaul on Tomcat Server. Default path in Eclipse is localhost:8080/mnemopaul.

2. Database implementation

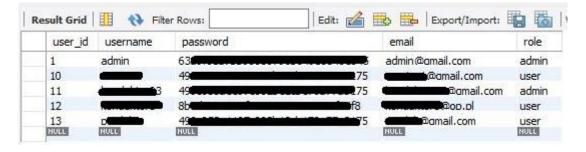
1. Implement the database using screenshots (MySql Workbench 4.3 example):



Picture 2.1 Mnemopaul in schemas tree



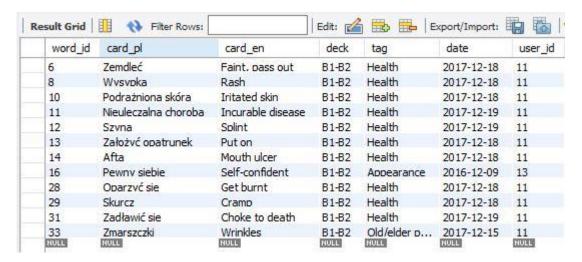
Picture 2.2 Table 'user' structure



Picture 2.3 Example rows in 'user' table

Column Name	Datatype	PK	NN	UQ	В	UN	ZF	AI	G	Default/Expression
word_id	INT(11)	~	~					~		
	VARCHAR(200)									NULL
	VARCHAR(200)									NULL
deck	VARCHAR(200)									'Default'
↓ tag	VARCHAR(45)									NULL
◇ date	DATE									NULL
user_id user_id	INT(11)									NULL

Picture 2.4 Table 'word' structure



Picture 2.5 Example rows in 'word' table

3. Sign in and registration

1. Click "Sign in or register" or "Log in" button.



Picture 3.1 Main menu

2. If you have an account, fill fields with your username and password, then click "Sign in". If you don't have an account, click "Register" button.



Picture 2.3.1 Login form

3. Fill the register form and click "Register". You are redirected to sign in page.



Picture 2.3.2 Register form

4. Words

4.1 Adding new cards

- 1. In main menu click "Add new card" or "New card".
- 2. Fill new card form. It isn't obligatory to fill all fields:
 - card in polish e.g. "edytuj" (max 200 signs);
 - card in English e.g. "edit" (max 200 signs);
 - deck e.g. your english level "B2-C1";
 - tag your word category e.g. "programming".
- 3. Click "Add" button. Page will be refreshed automatically.

Add new word Polish English Tag Add

Picture 4.1 New word form

4.2 Word repeating

1. Click "Start repeat" and choose deck or keep empty choise (all decks) and click "Start repeat!".



Choose deck:

Picture 4.2 Deck choise

2. Remind yourself translation of word showed. Click "Unhide/hide" to unhide buttons. Click one of this buttons to evaluate your knowledge of this translation. Next word will be loaded automatically.

If you see the word first time, you can choose "Again", "Today" or "4 days" buttons. Next time you see buttons "Today", "4 days", "10 days", "20 days" and "30 days". Colors help you to decide how good you know the word.

C1-C2 Entertainment

Sławny, głośny, słynny



Rysunek 4.1 Repeat panel

C1-C2 Entertainment

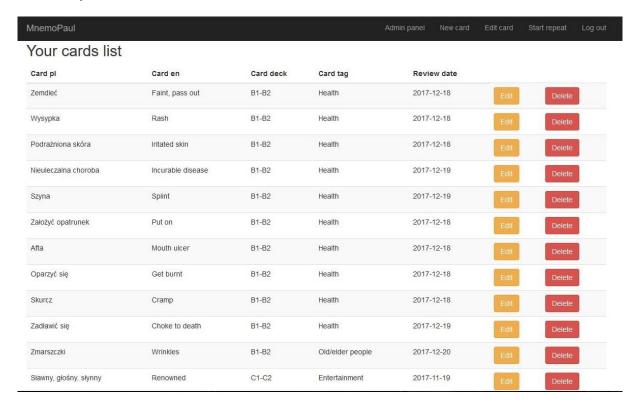
Sławny, głośny, słynny Renowned



Rysunek 4.2 Repeat panel

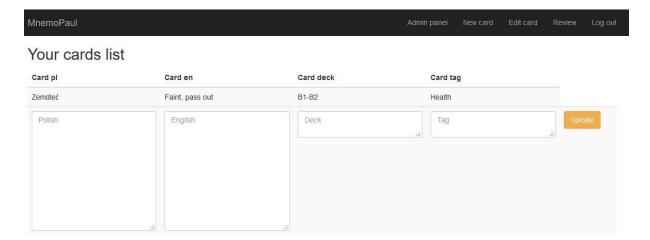
4.3 Cards edit

- 1. Click "Edit card".
- 2. If you want to delete a card, click "Delete". To edit click "Edit".



Picture 4.3 Cards list

3. Fill the changes in fields. You don't have to fill all fields – only filled fields will be changed.

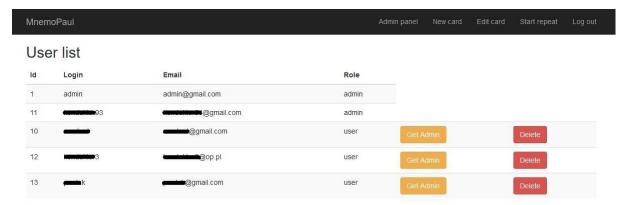


Picture 4.4 Edit card panel

5. Admin panel

You need to have administration rights to perform these operations!

- 1. Click "Admin panel". This link is only showed for administrators after log in.
- 2. If you want to delete user, click "Delete". You can't delete other administrators. To set administrator privileges to user, click "Get admin".



Picture 5.1 Admin panel