

Deutsche Akademie - User Guide

ICP 2151 - Advanced Java

Michael Snith
<eeu213@bangor.ac.uk>

Huw Price
<eeu217@bangor.ac.uk>

May 1, 2015

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1 Introduction

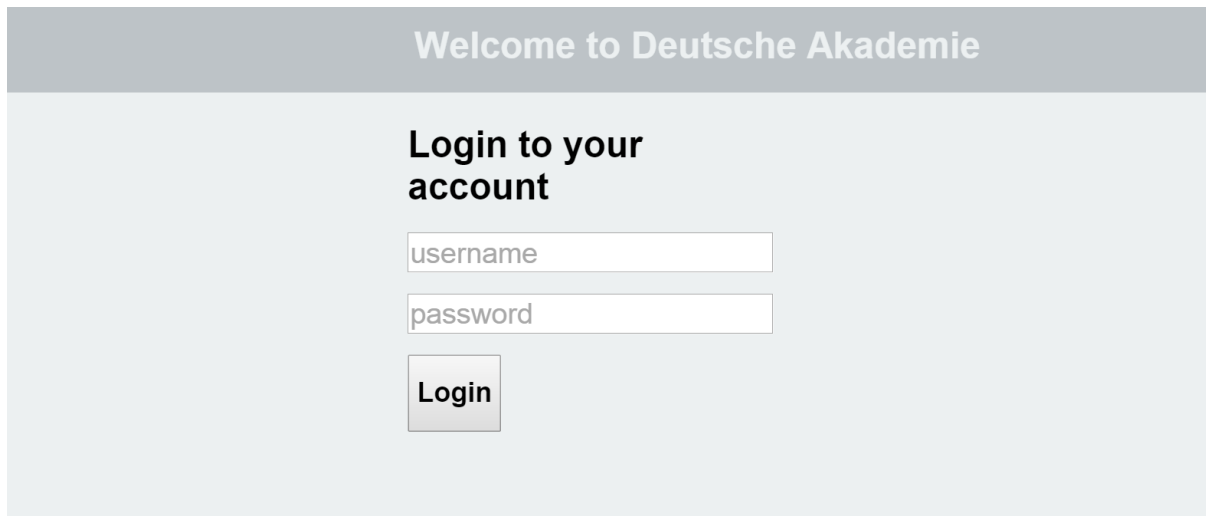
This manual will guide you through using the application from either the student side or admin side.

1.1 Purpose

This application will help:

- Help Learn German
- Test Existing Knowledge
- Improve Current Lingual Skills

2 Login Page



Welcome to Deutsche Akademie

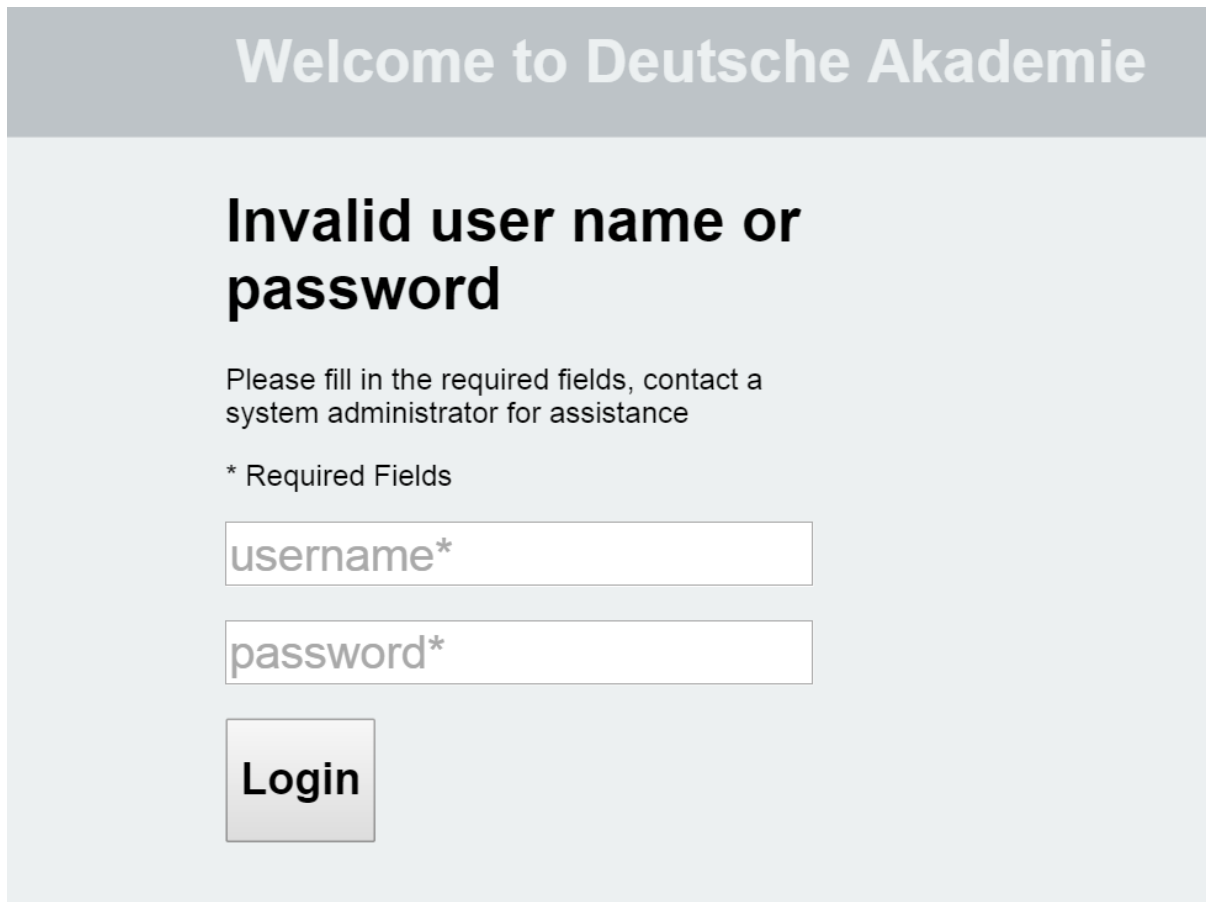
Login to your account

username

password

Login

Unsuccessful login will result in



Welcome to Deutsche Akademie

Invalid user name or password

Please fill in the required fields, contact a system administrator for assistance

* Required Fields

username*

password*

Login

User Types

- Student - Learn from the application by taking tests.
- Administrator - Monitor Student scores, add students and modify the word database.

3 Student

Once signed into the application you will be presented with this page.



3.1 Take Test

This is where a student takes a test

1) What is the German word for see you tomorrow?

2) What is the German word for down?

3) What is the German word for punctually?

4) What is the German word for in the winter?

5) What is the German word for Scotland?

6) What is the gender and meaning of the German word halten?

7) What is the gender and meaning of the German word schreiben?

8) What is the German word for to sit?

9) What is the gender and meaning of the German word dankbar?

10) What is the gender and meaning of the German word heute?

Test result

You scored : 1.5

Try again?

View test results

3.2 Previous results

This is where you can see the results from previous tests taken.

Viewing test results

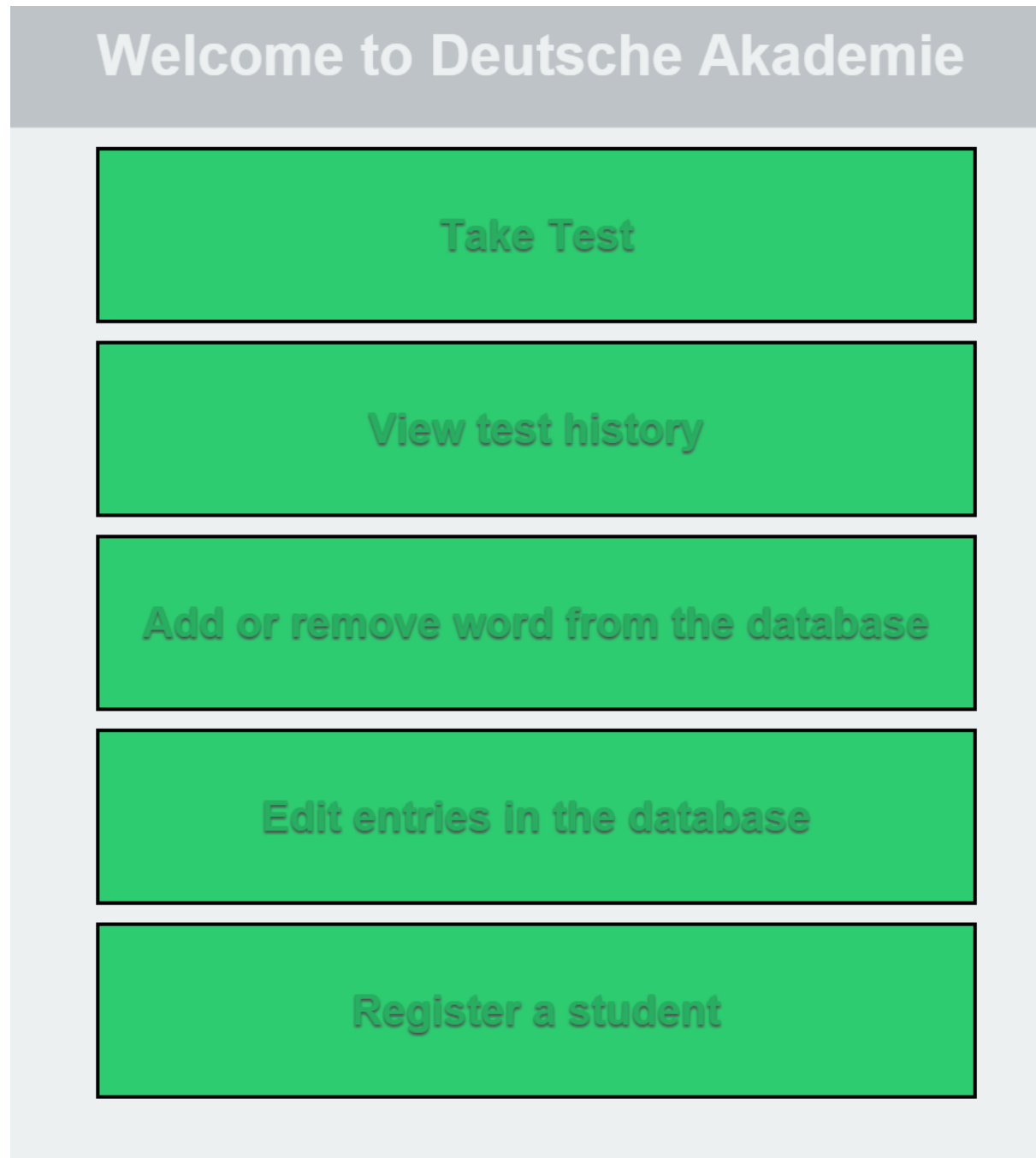
Test score	Test time
1.25/20	2015-05-01 03:36:14.0

Start Test

Logout

4 Administrator

Once logged in this will be the administrators options



4.1 Add/ Remove Word

Add or remove a row from the table

Add a new word:			
german word	german word type	english word	add
Table: area_a_home_and_abroad			
German word	Gender	English word	
a	a	a	Delete
abschicken	null	to post	Delete
abschickena	null	to send	Delete
abschickena	null	to post	Delete
Aktivitätsa	f	activity	Delete
ankommen	null	to arrive	Delete
Ankunft	f	arrival	Delete
anrufen	null	to ring	Delete
anrufen	null	to phone	Delete
anrufen	null	to give a call	Delete
arbeiten	null	to work	Delete
aufmachen	null	to open	Delete
aufschlagen	null	to pitch (tent)	Delete
Aufzugttt	m	liftaaa	Delete
Ausfahrt	f	exit	Delete
ausfüllen	null	to complete	Delete
ausfüllen	null	to fill in	Delete
Ausgang	m	way out	Delete
Ausgang	m	exit	Delete
ausgebucht	null	booked up	Delete
ausgebucht	null	fully booked	Delete
Ausland	n	foreign countries	Delete
Ausland	n	abroad	Delete
auspacken	null	to unpack	Delete
Aussicht	f	view	Delete
aussteigen	null	to get off	Delete
aussteigen	null	to alight	Delete
Ausweis	m	identity card	Delete
Auto	n	car	Delete
Autobahn	f	motorway	Delete
baden	null	to swim (in the sea)	Delete
Bahn	f	train	Delete

Finally in this section there is deletion/removal

DELETED: a

Add a new word:			
german word	german word type	english word	add

Table: area_a_home_and_abroad			
German word	Gender	English word	
abschicken	null	to post	Delete

Row added:

ADDED : NEIN m no

Add a new word:			
NEIN	m	no	add

4.2 Modify Word

Modify a word from a specific table.

Table: area_b_education_and_employment			
German word	Gender	English word	
Abitur	n	equivalent to GCE A levels	Save
Abschlussprüfung	f	final exam	Save

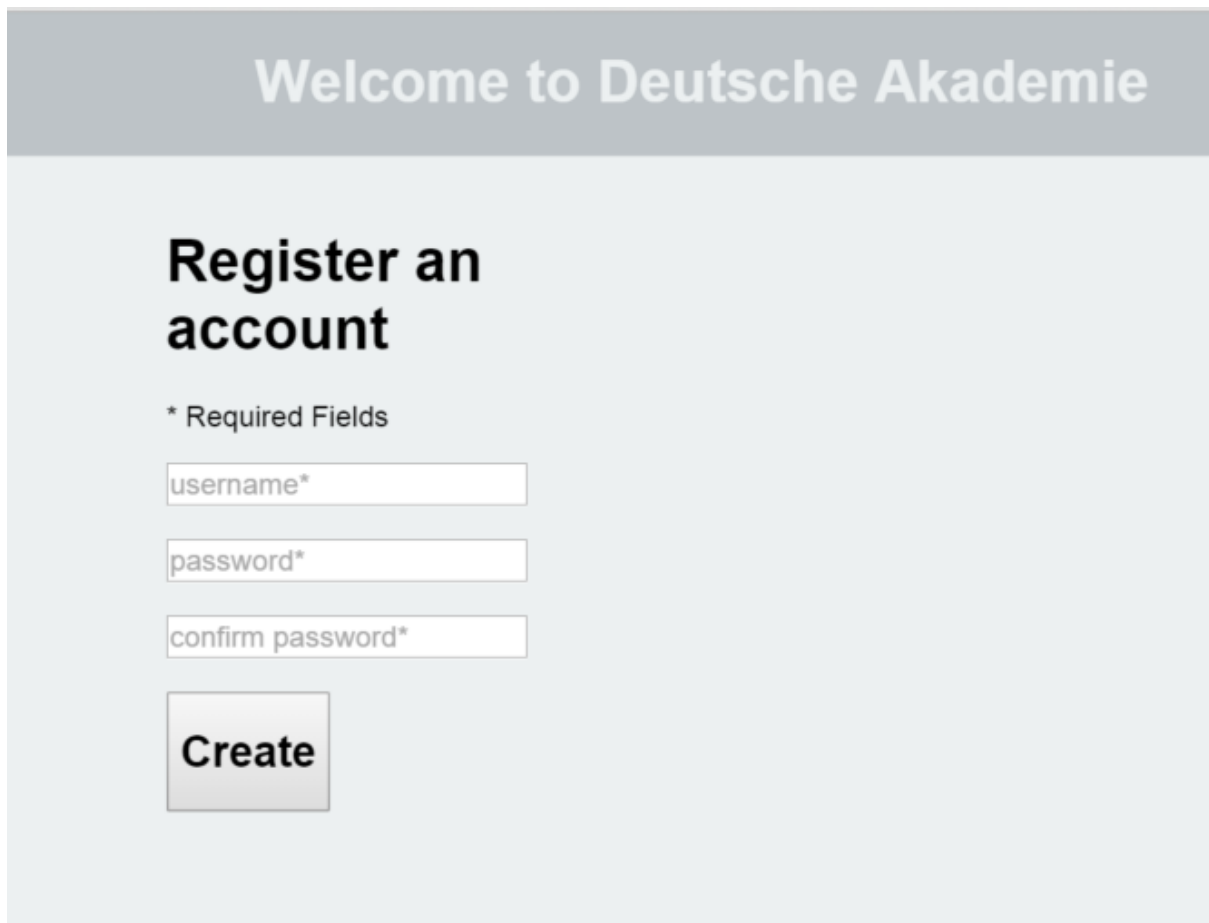
An 'a' has successfully added to the row in the German word column

Word edited sucessfully

Table: area_b_education_and_employment			
German word	Gender	English word	
Abitura	n	equivalent to GCE A levels	Save

4.3 Add Student

Add a student to the application



The image shows a web interface for Deutsche Akademie. At the top, a grey banner contains the text "Welcome to Deutsche Akademie". Below this, the main content area has a light blue background. It features a heading "Register an account" in bold black text. Underneath the heading is a note "* Required Fields". There are three input fields: "username*", "password*", and "confirm password*", each with a red asterisk indicating it is required. Below these fields is a button labeled "Create".

If registration is unsuccessful this will be displayed.

Welcome to Deutsche Akademie

Registration failed

Please fill in all the required fields,
usernames need to be unique

* Required fields

Login

On successful registration this will be outputted

Welcome to Deutsche Akademie

Student account created successfully

Home

4.4 Review Student Marks

look at what the student have been scoring.

Viewing test results

Test score	Test time	Account ID
1.25/20	2015-05-01 02:40:26.0	1
0.25/20	2015-05-01 02:53:44.0	1
1.5/20	2015-05-01 03:21:40.0	1
1.5/20	2015-05-01 03:32:11.0	2
1.25/20	2015-05-01 03:36:14.0	3
1.25/20	2015-05-01 04:12:47.0	2
1.25/20	2015-05-01 04:16:56.0	2
1.25/20	2015-05-01 04:18:35.0	2
1.25/20	2015-05-01 04:18:56.0	2
1.25/20	2015-05-01 04:19:07.0	2
1.25/20	2015-05-01 04:19:39.0	2
1.25/20	2015-05-01 04:21:01.0	2
1.25/20	2015-05-01 04:21:02.0	2
1.25/20	2015-05-01 04:21:16.0	2
1.25/20	2015-05-01 04:21:22.0	2
1.25/20	2015-05-01 04:21:31.0	2
1.25/20	2015-05-01 04:21:45.0	2
1.25/20	2015-05-01 04:22:43.0	2
1.25/20	2015-05-01 04:22:49.0	2
1.25/20	2015-05-01 04:22:54.0	2
1.25/20	2015-05-01 04:23:09.0	2
1.25/20	2015-05-01 04:24:20.0	2
1.5/20	2015-05-01 04:25:43.0	2
1.5/20	2015-05-01 04:27:30.0	2
1/20	2015-05-01 04:59:02.0	2
0.75/20	2015-05-01 04:59:33.0	1
1/20	2015-05-01 06:12:25.0	1
0.5/20	2015-05-01 06:12:46.0	2
2.25/20	2015-05-01 07:05:16.0	2
1.5/20	2015-05-01 07:06:27.0	1
1.5/20	2015-05-01 07:06:55.0	1

Start Test

Logout