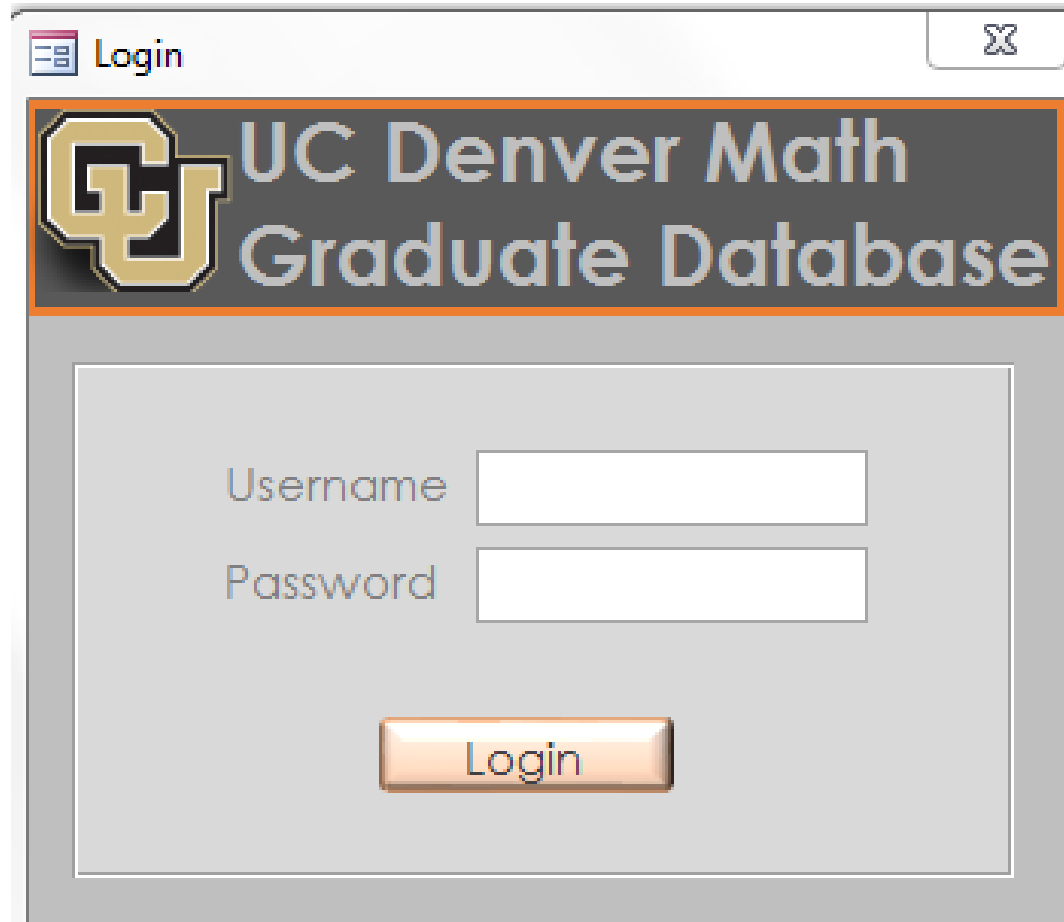


# Graduate Database

Built by: Joseph Dodson



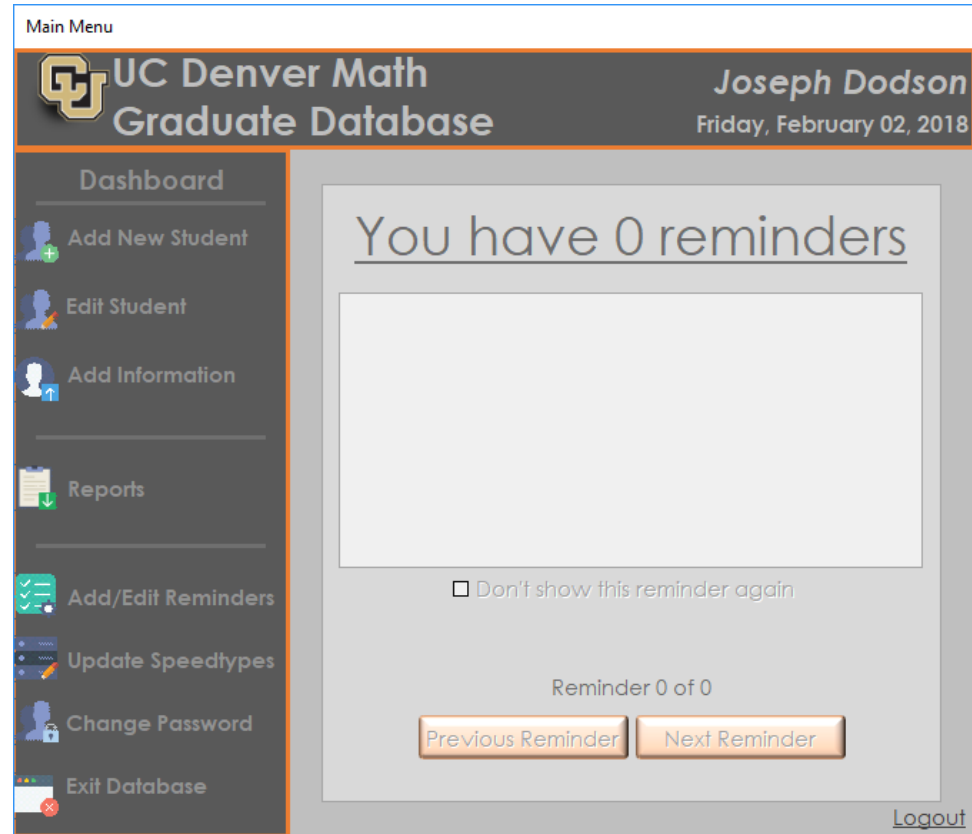
The image shows a web browser window titled "Login". The main header area features the UC Denver logo (a stylized "CU" in gold and black) followed by the text "UC Denver Math Graduate Database" in a bold, sans-serif font. Below the header, there is a light gray rectangular box containing the login form. The form has two input fields: "Username" and "Password", each with a white text box. Below these fields is a single orange button with the word "Login" in white text. The browser window has a standard title bar with a close button (an 'X' icon) in the top right corner.

## Login Screen

- ▶ Secure login
- ▶ Supports “levels” of access to database (admin, user, etc.) with corresponding functionality

# Home Screen

- ▶ Easy to navigate home screen
- ▶ Reminders readily viewable



# Add Students

Entry Form

**Add New Student**

Save and Enter New RecordMain Menu

**General Information**

Student ID

Current Year

PhD☐

First Name

Last Name

Advisor

Notes

Matriculation Semester

Funded

Matriculation Year

Enrolled☐

International☐

Finalize General Information

**Financial**

Semester

Year

Type

Amount

Save/Add New Entry

Keep Semester & Year☐ Off☒ On

**Courses Taught**

Course Name

Section

Semester

Year

Save/Add New Entry

**GPA**

Semester

Year

GPA

Probation☐

Save/Add New Entry

**Exams**

Test Type

Test Date

Passed☐

Save/Add New Entry

- ▶ Lookup by ID or Name
- ▶ Fast search

[illegible]

# Modify Student Cont.

Modify Record

## Modify Student Record

Enter Student ID   Enter Student Name

Search Results

### Student Basic Info

Student ID  Current Year  Enrolled ☒

First Name  Last Name  Advisor  Notes

Matriculation Semester  Cumulative GPA

Matriculation Year  Funded

### Financial History

Year	Semester	Type	Speedtype	Amount
2016	Fall	Teaching Assistant	61030488	\$3,750.00
2016	Fall	Stipend	61030488	\$4,750.00
2016	Fall	Grader	61030488	\$12.00
2016	Summer	Research Assistant	63008992	\$5,520.00
2016	Spring	Teaching Assistant	61030488	\$3,750.00
2016	Spring	Teaching Assistant	61030488	\$4,000.00
2016	Spring	Stipend	61030488	\$5,000.00
2016	Spring	Stipend	61030488	\$5,250.00
2016	Spring	Tuition Department	6106450	\$5,593.00
2015	Spring	Teaching Assistant	61030488	\$3,750.00
2015	Spring	Training Support ADP	63010449	\$500.00
2015	Spring	Graduate Assistant MERC	61041104	\$675.00
2015	Spring	Graduate Assistant MERC	61041104	\$15.00

### GPA History

Year	Semester	GPA	Prob
2016	Fall	3.61	<input type="checkbox"/>
2015	Fall	4	<input type="checkbox"/>
2015	Spring	3.433	<input type="checkbox"/>
2014	Spring	2.5	<input type="checkbox"/>

### Courses Taught

Year	Semester	Course

- Easily readable results
- Sortable by column

# Reports

- ▶ Many options/filters to specify what information you want
- ▶ Categorized into tabs to quickly find report you want
- ▶ “Hover” to see helpful tooltip

ReportSelection

Select Report  
(Hover over name for detailed description)

Main Menu

Select Which Students to Show

All Students

PhD Students Only

Master's Students Only

Financial

GPA

Exams

Courses

Misc.

All Students - All Semesters

Run Report

Shows every student's financial summary for all semesters. Affected by chosen filter above.

All Students - Specific Semester

Run Report

Individual Student - All Semesters

Run Report

Individual Student - Specific Semester

Run Report

## All Students' Exam History

Friday, February 02, 2018

7:30:10 PM

Student ID	Name	Mat. Sem.	Mat. Year	Cur. Yea	Test Type	Test Date	Pass
810932981	Gallione, Luke	Fall	2015	3	Applied Analysis	2/6/2015	<input checked="" type="checkbox"/>
					Linear Algebra	7/11/2014	<input checked="" type="checkbox"/>
104479928	Graber, Nathan	Spring	2014	3	Applied Analysis	2/6/2015	<input checked="" type="checkbox"/>
					Linear Algebra	1/26/2016	<input checked="" type="checkbox"/>
					Linear Algebra	7/10/2015	<input type="checkbox"/>
810565425	Haley, James	Spring	2014	3	Applied Analysis	2/6/2015	<input checked="" type="checkbox"/>
					Linear Algebra	7/10/2015	<input checked="" type="checkbox"/>
100651291	Hall, Jordan	Spring	2015	2	Applied Analysis	8/1/2016	<input type="checkbox"/>
					Applied Analysis	1/26/2016	<input type="checkbox"/>
					Linear Algebra	6/24/2016	<input checked="" type="checkbox"/>
830338150	Hall, Lauren	Spring	2014	3	Applied Analysis	2/6/2015	<input checked="" type="checkbox"/>
					Linear Algebra	1/26/2016	<input checked="" type="checkbox"/>
					Linear Algebra	7/10/2015	<input type="checkbox"/>

# Report Example

- Clean, easy-to-read reports
- Quickly print from report



# Reminders

Easily remind yourself, someone else,  
or entire team at a specific date

addReminder

Add Reminder

Main Menu

Show reminder starting on this date:

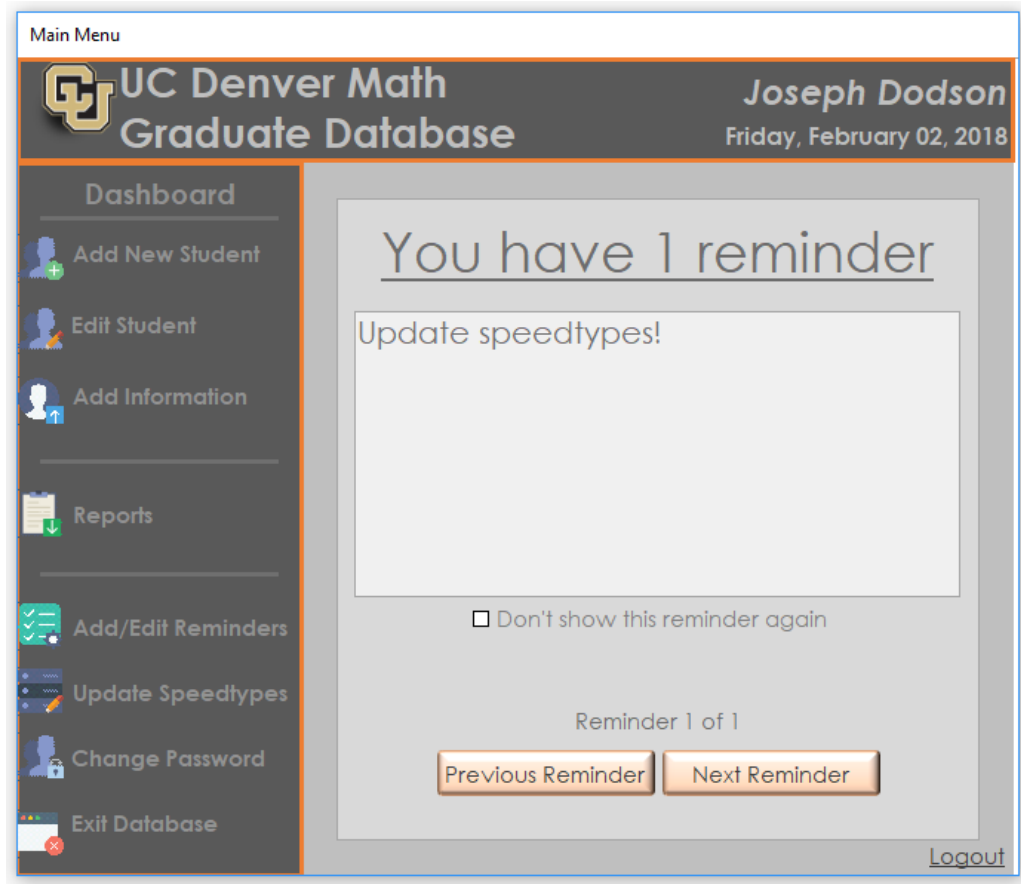
2/2/2018

Who should we remind?

Update speedtypes!

Joseph Dodson  
Maria Rase  
All Staff

Add Reminder



# Reminders Cont.

When they login on that date or later, the reminder is shown