

AnkiShare

PROGRESS REPORT 2

Team Anki

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What? For who? Why?

- **What?** Anki flashcard sharing website for UCI School of Medicine
- **For Who?** UCI medical students
- **Why?** Building a community for the medical students and providing study resources for incoming students

Last Two Weeks

WEEK 5

- Created first version mockups for clients

WEEK 6

- Setup development environment
 - Temp server
 - Temp domain: <http://class.ics.uci.edu/~191grp10/>
 - XAMPP/MAMP/WAMP: Apache, MySQL, PHP
 - CakePHP
- Established database design

Difficulties

- Clients constantly changing requirements
- Setting up CakePHP on our computers
 - 2-3 hours to get it working properly!
- Did not get proper server access
- Struggled with terminal configuration with servers
- Struggled with figuring out how to put everything together

Hi, Welcome to AnkiShare!!

MySQL returned an empty result set (i.e. zero rows). (Query took 0.0004 sec)

```
SELECT *
FROM `Flashcards`
LIMIT 0 , 100
```

☐ Profiling [[Inline](#)] [[Edit](#)] [[Explain SQL](#)] [[Create PHP Code](#)] [[Refresh](#)]

#	Name	Type	Collation	Attributes	Null	Default	Extra	Action
<input type="checkbox"/>	1 Front	text	latin1_swedish_ci		No	None		Change Drop Browse distinct values Primary Unique ▼ More
<input type="checkbox"/>	2 Back	text	latin1_swedish_ci		No	None		Change Drop Browse distinct values Primary Unique ▼ More
<input type="checkbox"/>	3 Username	text	latin1_swedish_ci		No	None		Change Drop Browse distinct values Primary Unique ▼ More
<input type="checkbox"/>	4 Class	text	latin1_swedish_ci		No	None		Change Drop Browse distinct values Primary Unique ▼ More
<input type="checkbox"/>	5 Tags	text	latin1_swedish_ci		No	None		Change Drop Browse distinct values Primary Unique ▼ More
<input type="checkbox"/>	6 Votes	tinyint(1)			No	None		Change Drop Browse distinct values Primary Unique ▼ More
<input type="checkbox"/>	7 Redundancy	tinyint(1)			No	None		Change Drop Browse distinct values Primary Unique ▼ More

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MySQL returned an empty result set (i.e. zero rows). (Query took 0.0051 sec)

```
SELECT *
FROM `Users`
LIMIT 0 , 100
```

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#	Name	Type	Collation	Attributes	Null	Default	Extra	Action
<input type="checkbox"/>	1 Username	text	latin1_swedish_ci		No	None		Change Drop Browse distinct values Primary ▼ More
<input type="checkbox"/>	2 Password	text	latin1_swedish_ci		No	None		Change Drop Browse distinct values Primary ▼ More
<input type="checkbox"/>	3 Email	text	latin1_swedish_ci		No	None		Change Drop Browse distinct values Primary ▼ More
<input type="checkbox"/>	4 Email Confirmation	tinyint(1)			No	None		Change Drop Browse distinct values Primary ▼ More

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Add column(s) ☒ At End of Table ☐ At Beginning of Table ☐ After

+ Indexes

Next Two Weeks

- Figure out data file format
 - .APKG
 - .file
- Connect CakePHP to server
- Create basic AnkiShare web interface
- Start coding basic functions:
 - downloading and uploading decks/flashcards