Topic: Milestone 5 – User Admin Panel

Date: July 10, 2019

Revision: 1

Team: Matt Sievers

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| --- | --- | --- | --- |
| Tasks | Team Member | Hours Worked | Hours Remaining |
| Admin roleName 1. admin btn should only be viewable by admin level  2. Admin should be able to approve or delete users. Deleting users needs to update users table userDeleted to "Y"  3. Admin can ban users. Update users table for userBanned to "Y". User can still view posts but has removed ability  to post (or comment...may be added later). | Matt Sievers | 3 hrs | 0 |
| HTML Requirements:  4. Add new pages for the admin panel for searchUsers. This page should use the new getAllUsers() function in utils and display all current users  5. Add new pages for the admin panel for updateUser. Use userId and update roleName. Banned users need to have userBanned updated to ‘y’.  6. Add new pages for the admin panel for deleteUser. Update userDeleted column to ‘y’, but do not actually delete data  7. Add new pages for the admin panel for addUser. This should redirect back to userRegistrationPage.html.  10. Add a button to the admin pannel to go back to blog home (getContent.php). | Matt Sievers | 1 hr | 0 |
| Create new getAllUsers() in utils to query the db for all current users. | Matt Sievers | 30 mins | 0 |
| Update getContent.php Add functionality to check role name and only display admin button on getContent.php if role = admin  Add additional if clause to button viewing to only display "New" if role = blogger. All buttons should be hidden  if not one of the two roles. | Matt Sievers | 1 hour | 0 |
| BUG - Update userRegistrationPage.html – update required fields to have the \* instead of the optional field | Matt Sievers | 5 mins | 0 |
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GIT/Bitbucket URL: <https://bitbucket.org/mSievers82/cst126/commits/all>

Hosting URL: <https://cst126milestone.azurewebsites.net/>

Peer Reviews: NA

Install Instructions: site is now hosted on azure, no installation required locally.

General Technical Approach: For this milestone, I continued in the using of a txt doc to jot down my thoughts on how to break down this ask. It is helping make the work manageable and makes filling out the tasks a bit easier. At first I wanted to have a roles DB, but reverted back to only needing a roleName in the user\_info table that would be easy enough to filter on. I Created a CRUD tab on the admin panel to manage users. I also did some research to finally figure out how to use $\_SESSION and started passing the userName and userId on login to the getContent.php. I was able to use this information to create an if clause to check what the role of the current user was and limit their access to the “New” or “admin” btns.

Key Technical Design Decisions: Continued to expand current DB. Need to do some research on how to use a roles DB so that the input of the role name for the updateUser.php isn’t free form.

ER Diagram: Located in the repo /milestone/milestone ER Diagram

DDL Scripts:

create schema cst126milestone collate utf8\_general\_ci;  
  
create table posts  
(  
 post\_id int auto\_increment  
 primary key,  
 post\_title varchar(255) not null,  
 post\_content longtext not null,  
 post\_date datetime default *CURRENT\_TIMESTAMP* not null,  
 post\_accepted tinyint(1) default 0 null,  
 post\_denied varchar(10) null  
);  
  
create table user\_info  
(  
 userId int auto\_increment  
 primary key,  
 userName char(50) not null,  
 firstname char(50) not null,  
 middleName char(50) null,  
 lastName char(50) not null,  
 nickName char(50) not null,  
 email1 char(50) not null,  
 email2 char(50) null,  
 address1 char(50) null,  
 address2 char(50) null,  
 city char(50) null,  
 state char(50) null,  
 zipCode char(5) null,  
 country char(50) null,  
 userBanned char default 'n' null,  
 userDeleted char default 'n' null,  
 password varchar(255) not null,  
 confirmPassword varchar(255) not null,  
 roleName char(50) default 'Spectator' not null,  
 constraint userInfo\_email1\_uindex  
 unique (email1),  
 constraint userInfo\_userName\_uindex  
 unique (userName)  
);

Sitemap Diagram: NA

User Interface Diagrams: NA

Other Documentation: NA