Topic: Final Milestone

Date: July 22, 2019

Revision: 1

Team: Matt Sievers

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| --- | --- | --- | --- |
| Tasks | Team Member | Hours Worked | Hours Remaining |
| Bug fixes from activity 7  Bugs 1. When creating a new user, if all fields are blank, only password check error msg is present on error page.  fix. Moved password check to last in the list and removed all the exits from the other logic checks for required fields. 2. btn on admin page for add user wasn't routing to userRegistrationPage.html  fix. Updated the header location to the correct file. 3. When a non registered user logs in, they receive a blank page, update to error.  fix. added an else if to the end of the $rowcount for to see if user name exists and password matches. 4. No requirements for log out option  fix. Add new btn under admin/new for log out, should destroy the session and redirect back to login.html. | Matt Sievers | 2 hrs | 0 |
| Final milestone write up | Matt Sievers | 30 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. Admin account for login: username: admin/password: Password1

General Technical Approach: This was the final review of the current project. After running the test suite provided in activity 7 I had a few bugs to close. This was fine tuning those and adding the copywrite authoring blob at the top of each file.

Key Technical Design Decisions: None were needed for this as it was all bug fixes.

ER Diagram: Located in the repo /milestone/milestone 8 ER Diagram

DDL Scripts:

create schema cst126milestone collate utf8\_general\_ci;

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 user\_info\_email1\_uindex

unique (email1),

constraint user\_info\_userName\_uindex

unique (userName)

);

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,

post\_author char(50) null,

post\_rate float default 1 not null,

constraint posts\_user\_info\_userName\_fk

foreign key (post\_author) references user\_info (userName)

on update cascade on delete set null

);

create table comments

(

comment\_id int auto\_increment

primary key,

comment\_content longtext not null,

comment\_date datetime default CURRENT\_TIMESTAMP not null,

post\_id int not null,

constraint comments\_posts\_post\_id\_fk

foreign key (post\_id) references posts (post\_id)

);

create table rate

(

id int auto\_increment

primary key,

post\_id int not null,

rate\_date datetime default CURRENT\_TIMESTAMP not null,

rate tinyint(1) not null,

constraint rate\_posts\_post\_id\_fk

foreign key (post\_id) references posts (post\_id)

);

Sitemap Diagram: NA

User Interface Diagrams: NA

Other Documentation: NA