

Minor Project Weekly Report

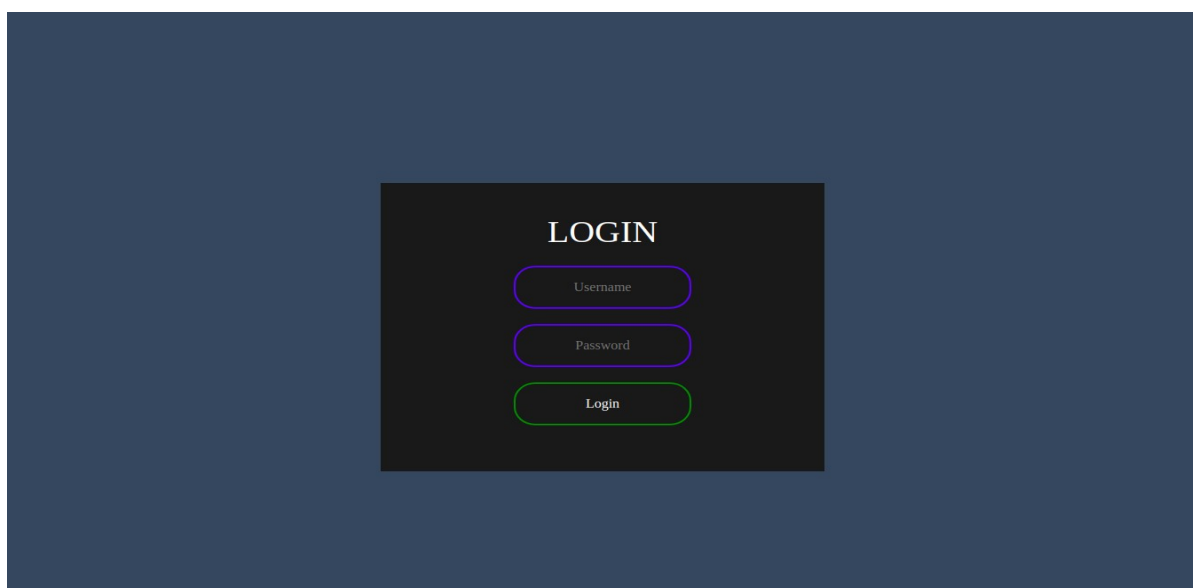
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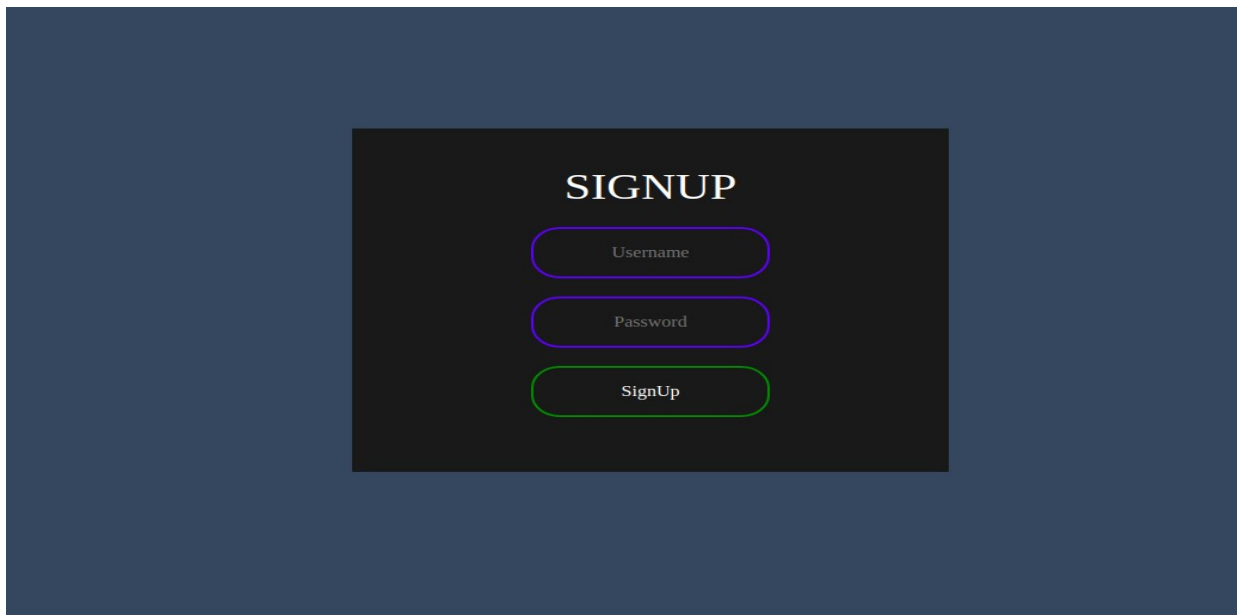
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Weekly Progress done by Disscussion

->Snaps of login and signup form





- >Above login and signup pages are taking input as username and password
- >Designed by using html ,css and bootstrap

In this week we mainly focus on user authentication for login and signup form

- >For user authentication we are using passport js to authenticate the user.
- >We manipulate these two forms in such a way that when the user is already register then its render to the login page.

->And when the user is not register and tried to login by some username and password then it will render it to the sign up page instead of logging in.

->First we have implemented the passport js authentication in another mini project than we will implement the same logic in our minor project and design html and css form.

Snaps of login and signup routes using passport js local authentication

```
//Login Routes
app.get("/login",function(req,res){
  res.render("login");
});

app.post("/login",passport.authenticate("local",{
  successRedirect:"/",
  failureRedirect:"/signup"
}),function(req,res){

});

//show sign up form
app.get("/signup",function(req,res){
  res.render("signup");
});

//handling user sign up
app.post("/signup",function(req,res){
  User.register(new User({username:req.body.username}),req.body.password,function(err,user){
    if(err){
      console.log(err);
      return res.render("signup");
    }
    passport.authenticate("local")(req,res,function(){
      res.redirect("/profile/new");
    });
  });
});
});
```