



## Hello My Team Members!

How was your AMAZING day? We have a fantastic group! Eh?

Here are some warmup steps for completing session three.

Please answer these questions individually and be prepared for a quick demo. Ready?

## Tasks and Questions (Estimated time to complete this part is 2 hours)

1. Please write ASP.NET code to calculate a Factorial.

This is a suggestion for the interface:

### Factorial

Enter your number here:

Result:

@Copyright your student info here

2. Please write a simple program for the login. If you enter a correct username and password, it should bring you to another page (simply show a success message in another .aspx file), and if you enter a wrong username or password, it should bring you to a page that shows an error message.

This is a suggestion for the interface:

## Login

Enter your Username:

Enter your Password:

@Copyright your student info here

3. Please explain what setter and getter concepts in Object Oriented Environment are. why do we need to have these interfaces to get data and send data from/to the application?

### How to submit:

Please provide me a word document **individually**, answering all the above questions. The due date is next Saturday night February 4<sup>th</sup> , 11:00 PM. Please email the final document to my email address: [sdibaj@my.centennialcollege.ca](mailto:sdibaj@my.centennialcollege.ca) or [smreza.dibaj@gmail.com](mailto:smreza.dibaj@gmail.com)

All my best, and wish you the best of luck!

**“Let the beauty of what you love be what you do.” ~Rumi**