**CPSC-24500: Object-Oriented Programming – Week 7**

Welcome to Week 7. I hope that you have enjoyed our transition to Visual Studio, C#, and .NET.

To-do List – May 1 to May 7:

1. Take a quick look through the slides and notes [[link]](http://www.epogue.info/CPSC-24500/Week07/2017SpringW07SlidesAndNotes.pdf) to get a feel for the learning objectives. These will be updated throughout the week as we cover the related topics.
2. Review this week’s InternetShapeDraw C# programming assignment [[link]](http://www.epogue.info/CPSC-24500/Week07/2017SpringW07ProgrammingAssignment.pdf) as well as our questions assignment for the week [[link]](http://www.epogue.info/CPSC-24500/Week07/2017SpringW07QuestionsAssignment.docx). Note that I have separated the questions assignment from the programming assignment this week. Please complete both and be ready to submit them by the end of the day Sunday.
3. Double-check the course source code that is available either through a browser [[link]](https://github.com/EricJPogue/CPSC-24500) and/or by executing “git clone https://github.com/EricJPogue/CPSC-24500.git”.
4. Review the Object-Oriented Programming week 7 session 1 video [[link]](http://www.epogue.info/CPSC-24500/Week07/2017SpringW07S01.html).
5. Complete the Visual Studio “Create a Picture Viewer” tutorial [[link]](https://msdn.microsoft.com/en-us/library/dd492135.aspx).

1. Participate in the Tuesday 3pm discussion and lecture… and/or watch the resulting video [[link]](https://recordings.join.me/KarbkYsndkeaHrQt22vq7w).
2. Complete your Discussion Board posting by the end of the day Wednesday.
3. As I indicated last week, I am trying to make smaller and more focused examples and videos. As such, you will see several additional videos listed here during the week for your review:
   1. Downloading Web files using HTTP and XML [[link]](http://www.epogue.info/CPSC-24500/Week07/2017SpringW07S02.html)
   2. Parsing XML [[link]](http://www.epogue.info/CPSC-24500/Week07/2017SpringW07S03.html)
4. Respond to one or more other Discussion Board postings by the end of the day Friday.
5. Complete your week 7 assignments and turn it in through the Blackboard “Homework” links by the end of the day Sunday.

Let me know how you are proceeding during the week. Feel free to send me an email or to post something in our “Coffee House” discussion board forum if you have any questions.

Hope to see you Tuesday. Have a great week!