**Unit 3 Alternative Seminar**

Patricia Dimaano

Purdue University Global

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Prof. Matthew Garberding

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In the Unit 3 seminar, Prof. Garberding discussed what we should expect for this week. He first went over the required readings and the topic, which is part 2 of the n-tier software design. This topic is about securing data during the beginning phases of design, including giving users restrictions on database access. He also discussed the 7 layers of cybersecurity: human layer, perimeter security layer, network security layer, application security layer, endpoint security layer, data security layer, and mission-critical assets.

After that, he went over our discussion topic for this unit, which is about database access roles and the importance of securing data at rest. He also went over the assignment, which is about creating an n-tier C# application similar to last week’s assignment. The only difference is, this time we are asked to create a login form before accessing the database view, and access roles and users should be created in the SSMS Northwind database to restrict viewing access on the application.