**A5SENG007W Software Engineering Principles and Practice**

**Week 5 Seminar**

**Task 1 (if not done)**

You already produced a Onion Diagram, but you may not have explicitly added.

Add a “Goal” (also known as Viewpoints) Table

|  |  |  |
| --- | --- | --- |
| **Stakeholder** | **Role** | **Viewpoint / Goal** |
| Manage | Operational Beneficiary | Wants to extract summary reports from the system |
| Doctors | Experts | Wants to give advice on steps to diagnose cancer |

Further reading:

Alexander, I. (2009) Discovering Requirements - How to Specify Products and Services.

**Task 2**

You already have a Use Case diagram done.

Now select one of the use cases from the diagram and WRITE a “Use case description”. A simple format is given in the CW. You need this to proceed to Task 3.

**Task 3**

1. Draw an Activity Diagram for the use case description.
2. Draw a Swimlane Diagram for the activity diagram.

The two diagrams are different.