VCE INFORMATION TECHNOLOGY  
**SOFTWARE DEVELOPMENT**CHAPTER 4 – ANALYSIS TOOLS

**USE CASE DIAGRAMS V DATA FLOW DIAGRAMS**

**Complete** to table below to show the similarities and differences between the two tools.

|  |  |  |  |
| --- | --- | --- | --- |
| **Element** | **Data Flow Diagram** | **Use Case Diagram** | **Similarities / Differences** |
| **Definition / Purpose** |  |  |  |
| **Data Flow / Lines** |  |  |  |
| **Process / Use Case** |  |  |  |
| **External Entitles / Actors** |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **Element** | **Data Flow Diagram** | **Use Case Diagram** | **Similarities / Differences** |
| **Context Diagram / System Boundary** |  |  |  |
| **Includes / Extends** |  |  |  |
| **Data Store** |  |  |  |