# Knowledge evidence

## Describe domain modelling

Domain modelling is a way to represent how the software operates. This describes various entities and how they interact within the system the software creates. Using the Assessment 2 as an example, the entity of ‘Customers’ must interact with the entity ‘Invoices’ as an invoice cannot exist without a customer. A domain model based on the assessment 2 would therefore include a link between these two entities. Domain modelling can also show any forms of inheritance between entities.

## What is Metrics?

A (software) metric is a standard of how a software system or process functions. This includes processes such as boot time and lines of code. The important factor in determining a software metric is that it must be measurable and it must be related to a characteristic of the software system itself.