We will be using the following software packages during this module:

* Microsoft Visual Studio 2019
* UMLStudio 8.0 (Build 840 – 16 August 2010)

The software should be available free to students by following the following instructions:

**Microsoft Visual Studio IDE:**

The easiest way is to get a copy of Microsoft Visual Studio 2019 Community Edition – this edition is freely available to download from:

<https://visualstudio.microsoft.com/downloads/>

**UMLStudio:**

<http://www.pragsoft.com/>

Link directs to the Pragsoft website.  From here students can download the trial version of UMLStudio.

Once installed you can register your trial version of UML Studio by clicking on ‘Help’ > ‘Licence Key’ and entering the student licence registration details as follows:

* Name:  'Any CU Student'      \*\*Copy and paste as it is.
* Organisation:  'Coventry University'
* Licence Type:  'Educational (non-profit)'
* Quantity:  '1'
* Serial No:  '1011256303'
* Key Code:  '0979960844'

**Other Useful Software:**

**Notepad++:**

<http://notepad-plus-plus.org/>

From here students can download Notepad++ for free.  Notepad++ is a lightweight source code editor, which is very handy for editing and viewing source code files without the need to boot up a large IDE.

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This is an old link to get a copy of the Visual Studio 2010 Professional version, not sure if it is still available, but you might be able to get Windows 10 and other software via this link:

<http://e5.onthehub.com/WebStore/Welcome.aspx?vsro=8&ws=d4489168-77fe-e111-bd05-f04da23e67f6>

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