

Unit 4: Applying a UML Model to a Program Implementation: UML in Practice

Required Reading

Rumbaugh, J., Jacobson, I. & Booch, G. (2004) *The Unified Modeling Language Reference Manual*. 2nd ed. Addison-Wesley.

- Chapter 3.

Glinz, M. (2000) Problems and deficiencies of UML as a requirements specification language. Tenth International Workshop on Software Specification and Design. IWSSD-10 2000. 11-22.

Uml-diagrams.org (n.d) The Unified Modelling Language.

Additional Reading

Wu, S. (2000) The Coexistence of Sequence Diagrams and Collaboration Diagrams in Unified Modeling Language. 2011 Fourth International Symposium on Knowledge Acquisition and Modeling. 184-18.

Phyton (2022) Python Debugging Tools.

Pycharm (2022) Pyhcharm Homepage.

Pydev (2021) Pydev Homepage.

SourceForge (2021) PyScripter.

UpdateStar (2022) Pyshield

Visual Studio Code (2022) Code Editing Redefined.