

PWP1.1 Process Script

Phase Number	Purpose	To guide you in developing module-level programs
	Inputs Required	<ul style="list-style-type: none"> • Problem description • PWP1.1 Project Plan Summary form • <i>Size Estimating Template</i> • <i>Historical estimate and actual size and time data</i> • Test Report Template(s) • Time and Defect Recording Logs • Defect Type Standard • Stop watch (optional)
1.	Planning	<ul style="list-style-type: none"> • Produce a requirements statement. • Write a test “plan” and test cases: Lists of questions on major points, or generic items and values, the reader should be able to get quickly out of the document. • <i>Use the PROBE method</i> to estimate the total new and changed <i>sentences</i>. • <i>Complete the PWP Size Estimating Template.</i> • <i>Use the and PROBE method to</i> estimate the required development time. • <i>Complete a Task Planning Template.</i> • <i>Complete a Schedule Planning Template.</i> • Enter the plan data in the Project Plan Summary. • Complete the Time Recording Log.
2.	Development	<ul style="list-style-type: none"> • Outline the document (i.e. produce a design). • Write the document draft (i.e. implement the design); No auto-correct. • Spell and grammar Check the document: fix and log all defects found; record readability statistics. • Test the document and fix and log all defects found; record final readability statistics on a Test Report Template. • Complete the Time Recording Log.
3.	Postmortem	Complete the Project Plan Summary with actual time, defect, and size data
	Exit Criteria	<ul style="list-style-type: none"> • A thoroughly tested document • Completed Project Plan Summary with estimated and actual data • <i>Completed estimating and planning templates</i> • Completed Test Report Template • Completed PIP forms • Completed Defect and Time Recordings Logs