

PSP Process Improvement Proposal (PIP)

Student	_____	Date	_____
Program	_____	Program #	_____
Instructor	_____	Language	_____

Problem Description

Briefly describe the problems that you encountered.

Proposal Description

Briefly describe the process improvements that you propose.

Other Notes and Comments

Note any other comments or observations that describe your experiences or improvement ideas.

PSP Process Improvement Proposal (PIP) Instructions

Purpose	<ul style="list-style-type: none"> - To provide a way to record process problems and improvement ideas - To provide an orderly record of your process improvement ideas - To record any other noteworthy observations
General	<p>Use the PIP form to</p> <ul style="list-style-type: none"> - record process improvement ideas as they occur to you - establish priorities for your improvement plans - describe lessons learned and unusual conditions <p>Keep PIP forms on hand while using the PSP.</p> <ul style="list-style-type: none"> - Record process problems even without proposed solutions. - Submit a PIP with each PSP assignment report.
Header	<ul style="list-style-type: none"> - Enter your name and the date. - Enter the program name and number. - Enter the instructor's name and the programming language you are using.
Problem Description	Briefly describe any problems or experiences that led to this PIP.
Proposal Description	Describe the proposed improvement as explicitly as possible.
Other Notes and Comments	<p>Briefly describe any other observations or facts that would later help you to</p> <ul style="list-style-type: none"> - remember what you did while writing this program - remember an idea for a future improvement - explain to your instructor something you did and why you did it