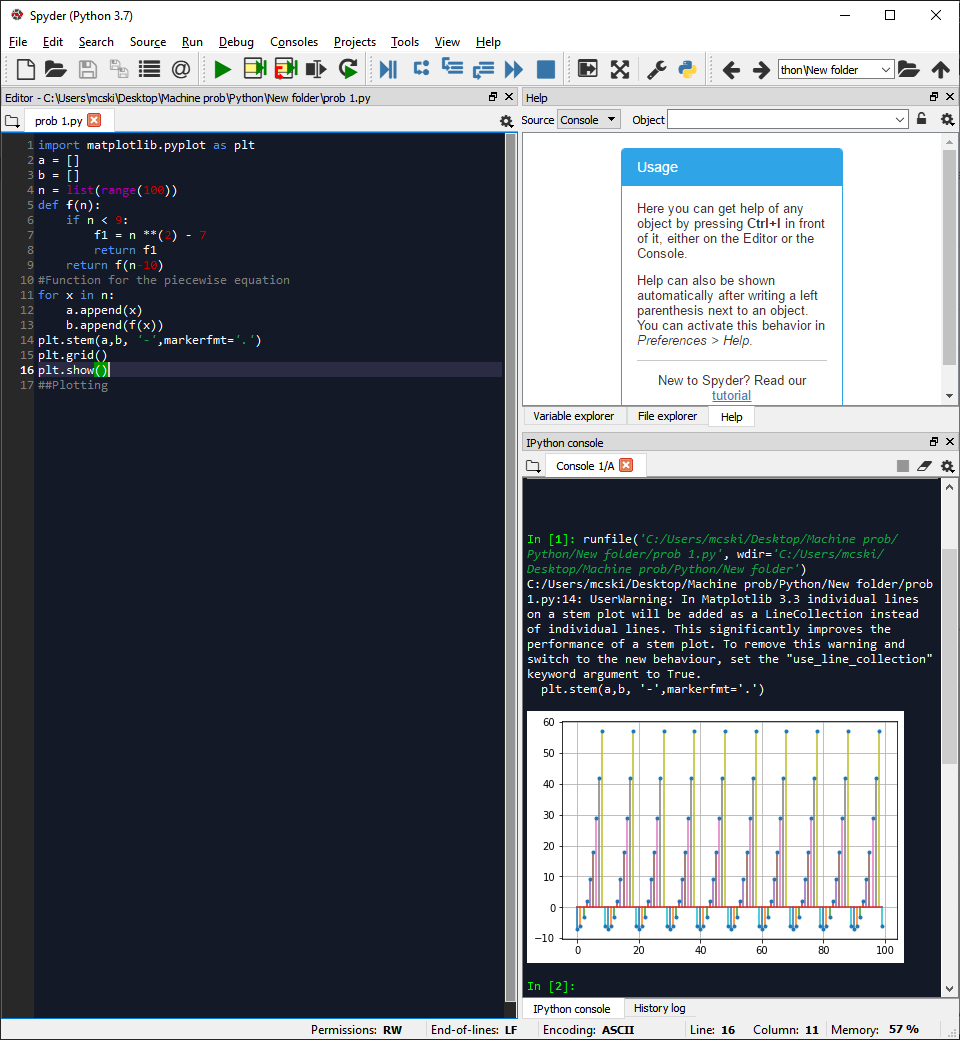
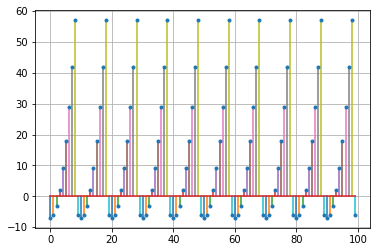
**Lintag, Geremy D.  
Umiten, Marc Anthony C.**

**Group 9**

**Problem 1: Code and Proof**

**Python**

**Plot**