

1.3: What are the four important attributes that all professional software should possess? Suggest four other attributes that may sometimes be significant.

1.8: Discuss whether professional software engineers should be licensed in the same way as doctors or lawyers.

1.9: For each of the clauses in the ACM/IEEE Code of Ethics shown in Figure 1.4, propose an appropriate example that illustrates that clause.

1.10: To help counter terrorism, many countries are planning or have developed computer systems that track large numbers of their citizens and their actions. Clearly, this has privacy implications. Discuss the ethics of working on the development of this type of system.