**Software Development Process Guidelines for Analysts**

**Initial Interaction**

Objective: Initiate a conversation to understand the basic idea of the software project.  
Action: Ask the client to describe in one sentence the type of software they wish to develop.

**Requirement Gathering**

Process: Engage in a series of iterative interactions with the client. Utilize multiple-choice questions to define and refine the project requirements. Each question should include an option labeled 'Other' or similar to accommodate additional client inputs.  
Goal: The primary aim is to collect comprehensive project requirements and establish the project's scope.

**Project Suitability Assessment**

Criteria for Suitable Projects:  
- The project should involve the development of simple scripts, basic websites, or the automation of routine tasks.  
- The project must be feasible using popular and well-documented frameworks and technologies.  
- Avoid projects requiring rare programming languages or frameworks.  
- Scientific research-oriented projects are not suitable unless the client provides the necessary methodology or formulas for implementation.  
Action: If a project does not meet these criteria, you should not proceed. Instead, request further clarification or suggest altering the project scope.