

R

Responsible

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Accountable

C

Consulted

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Informed

Project
Deliverable
or Activity

Project Manager

Tech Lead

Program Manager

Quality Assurance

Software Engineer

Project Team Members

Planning and Research

Project charter

Defining the project scope and objectives, including the specific requirements for the algorithm.(Functional)

Developing a comprehensive project plan and timeline, including milestones and deliverables.

Assigning roles and responsibilities to each team member.

Algorithm Development and Testing

Technical Specification

Architecture Diagram

Completed algorithm for determining the optimal blend of wines

Testing plan and test results documentation

Development and implementation of the algorithm using appropriate programming language and tools.

Refinement of the algorithm based on testing results and feedback from the testing team and client

Documentation of the algorithm and its usage instructions

Schedules for client presentations, milestones and acceptance criteria.

Testing and Refinement

Completed algorithm

Comprehensive testing report

Final documentation for the algorithm

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	R	A	C	I	
	Responsible	Accountable	Consulted	Informed	
Project Deliverable or Activity	Project Manager	Tech Lead	Program Manager	Quality Assurance	Software Engineer
	Project Team Members				
Testing and Deployment					
Test results and test cases	I	I	I	R/A	C
Deployment plan	R/A	R/A	I	C	C
Final version of the algorithm	I	A	I	C	R/A
Creating a deployment plan for the algorithm, including instructions for the champagne producer on how to use it effectively	R/A	R/A	I	C	C
Reviewing and refining the algorithm based on testing results	I	A	I	C	R/A
Final presentation	R/A	R/A	R/A	R/A	R/A