Table 1: Project Requirements

ID	Requirement Description	Priority
1	User authentication for farmers	3
	and consumers	
2	Product catalog management	2
	with detailed product	
	information	
3	Seamless order processing and	1
	tracking system	
4	Integration of secure payment	1
	gateways	_
5	Implementation of geographical	2
_	filters based on user location	_
6	Climate filters for personalized	2
_	recommendations	
7	Responsive and user-friendly	3
	UI/UX design	2
8	Integration of a feedback and	2
0	review system	1
9	Robust backend system with	1
10	php for scalability	1
10	Frontend development using (Html,Css,Js) for a dynamic	1
	interface	
11	Efficient database management	1
11	with MySql	1
12	Cross-browser compatibility and	3
12	testing	3
13	Mobile responsiveness for a	2
	broader user base	_
14	Implementation of a notification	2
	system for users	_
15	Documentation of codebase and	3
	user guides	
	Total Priority	$\sum_{i=1}^{15} Priority_i$