

		ROLES										
		Topic	Us	Client	Andreina	Karla	Mateo	Regina	Salvador	Total	Total	Porcentaje
Project Definition		Requirements Definition	O	C	8 PH	8 PH	8 PH		8 PH	32 PH	240 PH	14%
		Gantt Diagram and WBS	O	C	6 PH	6 PH				12 PH		
		User stories	O	C			16 PH	32 PH	16 PH	64 PH		
		Architecture	O	C	12 PH		12 PH			24 PH		
		Budgeting	O	C	14 PH	10 PH	4 PH	8 PH	16 PH	52 PH		
		SRS	O	C	8 PH	24 PH	8 PH	8 PH	8 PH	56 PH		
Project Development	Project Initialization	Setup Working Env.	O	S		8 PH			8 PH	16 PH	998 PH	59%
		Install dependencies	O	S		1 PH			1 PH	2 PH		
		Configure Source Control	O	S		1 PH			1 PH	2 PH		
		OpenPay/Stripe payment implementation	O	S	12 PH	14 PH			10 PH	36 PH		
	Backend	API Creation	O	S	35 PH		35 PH		30 PH	100 PH		
		Design data structs	O	S	16 PH				16 PH	32 PH		
		Hooks for account creation	O	S	16 PH				16 PH	32 PH		
		Hooks for data vis.	O	S	16 PH				16 PH	32 PH		
		Roles implementation	O	S	24 PH	24 PH	24 PH		24 PH	96 PH		
		Front-end Connection	O	S	16 PH	16 PH		16 PH	8 PH	56 PH		
		Frontend	Wireframe design	O	C				40 PH			
	App Mockup		O	C		24 PH		30 PH		54 PH		
	React Implementation		O	S	24 PH		44 PH	56 PH	36 PH	160 PH		
	Views for roles		O	C		24 PH		30 PH	18 PH	72 PH		
	Local Asset Sourcing and Storing		O	S				8 PH		8 PH		
	Security	Web Traffic Encryption (HTTPS)	O	S	8 PH		8 PH			16 PH		
		User Credentials Encryption (hashing)	O	S	8 PH		8 PH			16 PH		
		Implementation of JWT tokens	O	S	8 PH		8 PH			16 PH		
		Implementation Google OAuth	O	S	8 PH		8 PH			16 PH		
		Endpoint Authorization and Authentication	O	S	8 PH		8 PH			16 PH		
		Database data encryption	O	S	8 PH		8 PH			16 PH		
		Data integrity protection	O	S	8 PH		8 PH			16 PH		
		Permission restriction in database	O	S	8 PH		8 PH			16 PH		
		Database backup implementation	O	S	12 PH	4 PH	4 PH			20 PH		
		Database	Database Design	O	S		24 PH		24 PH			
	Database programming		O	S		40 PH				40 PH		
	Database implementation		O	S		8 PH	8 PH	8 PH		24 PH		
Validation	Testing	Blackbox Testing	O	S	16 PH	12 PH	8 PH	12 PH	8 PH	56 PH	204 PH	12%
		Integral Testing	O	S		20 PH		8 PH		28 PH		
		Whitebox Testing	O	S	10 PH	24 PH	16 PH	24 PH	24 PH	98 PH		
		General Pen-testing Round	O	S		14 PH	8 PH			22 PH		
	Beta	Feedback	O	C		32 PH	32 PH			64 PH	136 PH	8%
Deployment	Alpha	Debugging	O	S	30 PH		24 PH		18 PH	72 PH	112 PH	7%
		Support for Production Deployment	C	O				32 PH	32 PH	64 PH		
		Support for Cloud Deployment	C	O			24 PH		24 PH	48 PH		
Sub-total					339 PH	338 PH	339 PH	336 PH	338 PH	1690 PH	1690 PH	100%
										39.30232558		