

Item	Value
Document	UI Test Cases - Create Quotation & Payment Flow
Version	1
Date	2025-09-19
Author	Nirawit (QA Candidate)
Scope	UI functional validation for milestone quotation & payment
Tools	Excel

TC ID	Type	Test case name	Pre-Condition	Steps	Test Data	Expected Result
UI-001	Smoke	Landing page shows key UI components	User at Fastwork landing page; network stable	1) Open landing page 2) Observe header, menus, and search bar	-	<ul style="list-style-type: none"> Header with logo and global menu is visible Search bar is present and usable Main menus (Chat, Orders, Profile) are visible and clickable
UI-002	Regression	Chat redirect to previous conversation (same freelancer)	User previously chatted with Freelancer A	1) From Product X page, click 'แชต' 2) If previous chat exists and order is incomplete 3) System navigates	Product: X Freelancer: A	<ul style="list-style-type: none"> System opens the existing chat thread instead of creating a new one Message history is visible No duplicate chat thread is created
UI-010	Positive	Create Milestone Quotation with 3 rounds (valid)	Buyer and Freelancer accounts active; Buyer logged in	1) Freelancer clicks 'เสนอราคาแบบแบ่งชำระ' 2) Add 3 rounds with valid titles & details 3) Each round amount > 100 4) Total ≥ 3000 5) Dates ≥ today 6) Submit quotation	Rounds: 3 Amounts: 1000/1200/900 Total: 3100 Dates: today+	<ul style="list-style-type: none"> Quotation is created successfully Buyer receives quotation Status shows 'Pending buyer acceptance'
UI-011	Negative	Fail when rounds < 2	User in quotation creation form	1) Click 'เสนอราคาแบบแบ่งชำระ' 2) Add only 1 round 3) Submit	Rounds: 1	<ul style="list-style-type: none"> System blocks submission with a clear error explaining minimum 2 rounds
UI-012	Negative	Fail when rounds > 5	User in quotation creation form	1) Add 6 rounds 2) Submit	Rounds: 6	<ul style="list-style-type: none"> System blocks submission with a clear error explaining maximum 5 rounds
UI-013	Negative	Fail when per-round amount ≤ 100	User in quotation creation form	1) Add a round with amount = 100 2) Submit	Amount per round: 100	<ul style="list-style-type: none"> System blocks submission with error 'Amount per round must be more than 100 THB'
UI-014	Negative	Fail when total quotation < 3000	User in quotation creation form	1) Add 3 rounds totaling 2500 2) Submit	Total: 2500	<ul style="list-style-type: none"> System blocks submission with error 'Total must be at least 3000 THB'
UI-015	Negative	Fail when any round date < today	User in quotation creation form	1) Set round 2 date = yesterday 2) Submit	Round 2 date: today-1	<ul style="list-style-type: none"> System blocks submission with error 'Date cannot be in the past'
UI-016	Negative	Title/Description/Deliverables field validations	User in quotation creation form	1) Leave 'ชื่องาน' empty or >100 chars 2) Leave 'รายละเอียด' empty or >2000 chars 3) Leave 'สิ่งที่จะได้รับ' empty or >500 chars 4) Submit	Various invalid lengths	<ul style="list-style-type: none"> Inline error messages appear per invalid field Submit is disabled or blocked until fixed
UI-017	Positive	Optional fields are truly optional (การแก้ไขงาน, หมายเหตุ)	User in quotation creation form	1) Leave optional fields empty 2) Submit with otherwise valid data	-	<ul style="list-style-type: none"> Quotation can be submitted successfully without optional fields
UI-020	Positive	Buyer accepts quotation & proceeds to payment	Buyer logged in; received a valid quotation	1) Buyer opens the quotation 2) Click 'ยอมรับ' / proceed 3) Move to payment page	-	<ul style="list-style-type: none"> Quotation accepted state recorded Buyer is routed to payment page for Round 1
UI-021	Positive	Successful payment with supported currency (THB)	Buyer on payment page during service hours	1) Enter valid credit card details 2) Confirm amount > 100 for the current round 3) Submit payment	Card: valid test Currency: THB	<ul style="list-style-type: none"> Payment succeeds, status shows SUCCESS Invoice/Receipt are issued and visible/downloadable
UI-022	Negative	Payment blocked during service closed window	Buyer on payment page; current time simulates closed window	1) Enter valid card details 2) Submit payment between 23:55–00:15	Time: 23:58	<ul style="list-style-type: none"> System blocks payment with message 'Service closed 23:55–00:15'
UI-023	Negative	Unsupported currency (e.g., USD)	Buyer on payment page	1) Choose USD 2) Submit	Currency: USD	<ul style="list-style-type: none"> System blocks with clear message 'Only THB, VND, IDR supported'
UI-024	Negative	Inactive account status prevents payment	Buyer or Freelancer account inactive	1) Attempt payment 2) Observe result	Account status: inactive	<ul style="list-style-type: none"> Payment blocked with error indicating sender/receiver must be active
UI-030	Positive	Start next round after buyer accepts work	Round 1 completed by Freelancer; Buyer accepted	1) Click 'เริ่มงานรอบถัดไป' 2) Confirm state transition	-	<ul style="list-style-type: none"> Round 2 transitions to 'In Progress' Funds from Round 1 transferred to Freelancer
UI-031	Positive	Accept work for round 2 and transfer funds	Round 2 submitted by Freelancer	1) Buyer clicks 'อนุมัติงาน' 2) Confirm funds transfer	-	<ul style="list-style-type: none"> Round 2 funds transferred System logs transfer transaction
UI-032	Negative	Terminate job at round 3	Quotation with at least 3 rounds; Round 3 active	1) Buyer clicks 'ยุติการจ้างงาน' 2) Confirm termination	-	<ul style="list-style-type: none"> Job is terminated No further rounds proceed Any refund/settlement rule is triggered per policy

TC ID	Type	Title	Pre-Condition	Request (Endpoint/Body)	Expected HTTP	Expected Body/Behavior
API-001	Positive	Successful payment	Sender & Receiver active; service time ≠ 23:55–00:15	POST /api/v1/payments { credit_card_number: 'valid', credit_card_owner_name: 'John', expiration_date: '12/25', cvv: '123', amount: 1000.00, currency: 'THB', description: 'Milestone R1' }	200	{ status: 'SUCCESS' }
API-002	Negative	Invalid format (missing fields / wrong types)	Service time open	Missing cvv OR malformed expiration_date	400	{ error: 'INVALID_FORMAT' or 'BAD_REQUEST' }
API-003	Negative	Unauthorized	Auth token missing/invalid	POST with no/invalid Authorization header	401	{ error: 'UNAUTHORIZE' }
API-004	Negative	Insufficient funds	Card simulates insufficient funds	Valid payload with insufficient fund test card	402	{ error: 'INSUFFICIENT_FUND' }
API-005	Negative	Internal server error	Backend induces fault (mock/stub)	Valid payload, force 500	500	{ error: 'INTERNAL_SERVER_ERROR' }
API-010	Boundary	Amount just above minimum (0.02)	Service open; active accounts	amount: 0.02	200 or 400?	Accept per rule 'must not be less than 0.01' → 0.02 should pass
API-011	Boundary	Amount exactly 0.01 (min)	—	amount: 0.01	200 or 400?	Per rule 'must not be less than 0.01' → 0.01 should PASS
API-012	Negative	Amount less than 0.01	—	amount: 0.009	400	Reject below min
API-013	Rule	Currency supported list	—	currency: 'USD'	400	Reject non THB/VND/IDR
API-014	Rule	Service closed window	Time = 23:58 (simulate via header or server clock)	valid payload	400 or 503	Reject with message about 23:55–00:15
API-015	Rule	Owner name length validation	—	credit_card_owner_name length 101	400	Reject >100 chars
API-016	Rule	Account status must be active	Either party inactive	valid payload but inactive status in setup	400 or 409	Reject and state inactive account