API Design

Verb	Path	Body	Description	HTTP Response
GET	/v1/payments/	-	Get a payment resource by id	-Success: 200 -Failure: 500 (Internal server error)
GET	/v1/payments/:id/	-	List a collection of payment resources	-Success: 200 -Failure: 400 (Payment Id not a uuid) 404 (Payment Id not found in DB)
POST	/v1/payments/	Payment Payload	Create a new payment	-Success: 201 -Failure: 400 (Payload is missing fields)
PUT	/v1/payments/:id/	Payment Payload	Update an existing payment	-Success: 202 -Failure: 400 (Payment Id not a uuid) 404 (Payment Id not found in DB) 400 (Payload is missing fields)
DELETE	/v1/payments/:id/	-	Delete a payment	-Success: 202 -Failure: 400 (Payment Id not a uuid) 404 (Payment Id not found in DB)

A sample of the Payment Payload: form3-payload.json

Sample Client Request Overview