

Home Assignment – Oded Saban

GitHub: <https://github.com/odedsaban/fireblocks-home-assignment>

Endpoint	Test	Expected Result	result
Post /users	Send request with valid body schema	Status code 201 created with the correct response body	V
Post /users	Send request with not valid body schema (without name/balance or both)	Status code 400 (bad request)	X we got error 500
Get /users	Send a request with a valid body schema (We need to check that all the parameters work properly)	Status code 200, with relevant users array	V
Get /users/{id}	Send request with valid Id	Status code 200 with the relevant data	V

Get /users/{id}	Send request with non-number id	Status code 400 (bad request)	V
Get /users/{id}	Send request with id that does not exist	Status code 404	V
Patch /users/{id}	Send request with valid id and valid request body	Status code 200 with the correct response body	V
Patch /users/{id}	Send request with non-number id	Status code 400 (bad request)	V
Patch /users/{id}	Send request with id that does not exist	Status code 404	V
Patch /users/{id}	Send request with valid id and invalid body schema	Status code 400 (bad request)	X, we got 200 for body: {“non_vaild”: “oded”}
Patch /users/{id}	Send request without id	Status code 404	V
Delete /users/{id}	Send request with valid Id	Status code 200	V
Delete /users/{id}	Send request with non-number id	Status code 400 (bad request)	V
Delete /users/{id}	Send request with id that does not exist	Status code 404	V
Delete /users/{id}	Send request without id	Status code 404	V
Post /transactions/create	Send request with valid body schema	Status code 201	V

Post /transactions/create	Send request with not valid body schema(without sourceId/destinationId/amount)	Status code 400 (bad request)	X, we got 500
Get / transactions/{txId}	Send request with valid txId	Status code 200 with relevant response body	V
Get / transactions/{txId}	Send request with txId that not exist	Status code 404	V
Get / transactions/{txId}	Send request without txId	Status code 404	V
Get / transactions/status/{txId}	Send request with valid txId	Status code 200 with the transaction status in the response body	V
Get / transactions/status/{txId}	Send request with txId that not exist	Status code 404	V
Get / transactions/status/{txId}	Send request without txId	Status code 404	V