

**PASS** routes/\_\_\_tests\_\_\_/users.test.js ( **100.00%** )  
**GET /users**  
✓ rejects unauthenticated requests (1230 ms)  
✓ returns a user with object CSRF token upon successfull authentication (1577 ms)  
**GET /users/signout**  
✓ rejects unauthenticated requests (985 ms)  
✓ signs an authenticated user out (912 ms)  
**PUT /users**  
✓ rejects unauthenticated requests (896 ms)  
✓ rejects authenticated requests without CSRF token (1206 ms)  
✓ rejects requests with valid credentials and invalid updatedUser values (1228 ms)  
✓ rejects requests with valid credentials updating email to already-existing one (1528 ms)  
✓ updates the user info successfully (2268 ms)

**PASS** routes/\_\_\_tests\_\_\_/recipes.test.js ( **100.00%** )  
**PUT /recipes**  
✓ adds a new recipe (1897 ms)  
**GET /recipes**  
✓ rejects unauthenticated requests (10 ms)  
✓ returns an authenticated user's recipes (558 ms)  
**POST /recipes/join**  
✓ rejects requests with input other than UUIDs (289 ms)  
✓ returns ingredients from selected recipes (736 ms)  
**PUT /recipes/delete**  
✓ deletes an ingredient from a recipe (1136 ms)  
✓ deletes a recipe (1889 ms)

**PASS** routes/\_\_\_tests\_\_\_/lists.test.js ( **100.00%** )  
**PUT /lists**  
✓ adds a new list (1272 ms)  
**GET /lists**  
✓ rejects unauthenticated requests (10 ms)  
✓ returns an authenticated user's lists (658 ms)  
**PUT /lists/delete**  
✓ deletes an ingredient from a list (1115 ms)  
✓ deletes a list (1893 ms)

**PASS** routes/\_\_\_tests\_\_\_/authLocal.test.js  
**user signin process**  
✓ rejects signin requests with missing credentials (21 ms)  
✓ rejects signin requests with empty credentials (5 ms)  
✓ rejects signin requests with credentials shorter than 6 characters (4 ms)  
✓ rejects signin requests with an unknown email (263 ms)  
✓ rejects signin requests with an unmatched password (338 ms)  
✓ successfully sign in user with valid credentials (323 ms)  
**user signup process**  
✓ rejects signup requests with invalid language or theme (5 ms)  
✓ rejects signup requests with already-existing email (236 ms)  
✓ successfully sign up user with valid credentials (685 ms)

File	% Stmts	% Branch	% Funcs	% Lines	Uncovered Line #s
All files	78.16	51.63	82.85	78.6	
Grocery-list_backend	100	66.66	100	100	
app.js	100	50	100	100	10
constants.js	100	75	100	100	15
supabase.js	100	100	100	100	
Grocery-list_backend/passport	62.29	39.28	77.77	62.29	
passportAuth.js	66.66	50	50	66.66	13-16
passportConfigGoogle.js	23.8	0	50	23.8	14-63
passportConfigLocal.js	83.33	75	100	83.33	15,17,33
passportConfigSerialize.js	92.3	50	100	92.3	18
Grocery-list_backend/routes	65.75	57.14	84.21	66.81	
authGoogle.js	87.5	100	0	87.5	12
authLocal.js	70	62.5	100	71.42	26,40-44,49-52,75-78
lists.js	67.92	64.28	100	67.92	17-21,40-44,59-60,71-75
recipes.js	67.64	66.66	100	67.64	17-21,43-47,59-73,88-89,100-104
users.js	57.69	48.9	66.66	57.69	48,67-71,74-77,80-89,99-103,110-131
Grocery-list_backend/routes/testData	100	100	100	100	
testList.js	100	100	100	100	
testRecipe.js	100	100	100	100	
Grocery-list_backend/utils	68.18	37.5	83.33	78.73	
getKcal.js	41.66	16.66	50	45.45	14-16,21-37
organizeIngredients.js	100	100	100	100	
randomColorsArray.js	100	100	100	100	
validateCSRF.js	100	100	100	100	
Grocery-list_backend/validateRequests	100	100	100	100	
validateRequests.js	100	100	100	100	
validationSchemas.js	100	100	100	100	

Test Suites: 4 passed, 4 total  
Tests: 38 passed, 38 total  
Snapshots: 0 total  
Time: 25.661 s

Watch Usage: Press w to show more.