

```
PASS routes/_tests_/authLocal.test.js
user signup process
  ✓ rejects signin requests with missing credentials (39 ms)
  ✓ rejects signin requests with empty credentials (5 ms)
  ✓ rejects signin requests with credentials shorter than 6 characters (6 ms)
  ✓ rejects signin requests with an unknown email (695 ms)
  ✓ rejects signin requests with an unmatched password (681 ms)
  ✓ successfully sign in user with valid credentials (512 ms)
user signup process
  ✓ rejects signup requests with invalid language or theme (6 ms)
  ✓ rejects signup requests with already-existing email (227 ms)
  ✓ successfully sign up user with valid credentials (793 ms)

PASS routes/_tests_/users.test.js (32.484 s)
GET /users
  ✓ rejects unauthenticated requests (1271 ms)
  ✓ returns a user with object CSRF token upon successfull authentication (1170 ms)
GET /users/signout
  ✓ rejects unauthenticated requests (1076 ms)
  ✓ signs an authenticated user out (936 ms)
PUT /users
  ✓ rejects unauthenticated requests (1199 ms)
  ✓ rejects authenticated requests without CSRF token (1455 ms)
  ✓ rejects requests with valid credentials and invalid updatedUser values (1408 ms)
  ✓ rejects requests with valid credentials updating email to already-existing one (1675 ms)
  ✓ updates the user info successfully (2052 ms)

PASS routes/_tests_/recipes.test.js (5.837 s)
PUT /recipes
  ✓ adds a new recipe (1186 ms)
GET /recipes
  ✓ rejects unauthenticated requests (10 ms)
  ✓ returns an authenticated user's recipes (561 ms)
POST /recipes/join
  ✓ rejects requests with input other than UUIDs (268 ms)
  ✓ returns ingredients from selected recipes (578 ms)
PUT /recipes/delete
  ✓ deletes an ingredient from a recipe (1101 ms)
  ✓ deletes a recipe (1119 ms)

PASS routes/_tests_/lists.test.js (5.227 s)
PUT /lists
  ✓ adds a new list (1217 ms)
GET /lists
  ✓ rejects unauthenticated requests (10 ms)
  ✓ returns an authenticated user's lists (555 ms)
PUT /lists/delete
  ✓ deletes an ingredient from a list (1127 ms)
  ✓ deletes a list (1152 ms)

File                               % Stmts   % Branch   % Funcs   % Lines   Uncovered Line #s
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All files                          70.16     51.63     82.85     70.6
Grocery-list_backend              100       66.66     100       100
  app.js                          100       50       100       100    10
  contexts.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     66.01
  authGoogle.js                   87.5       100       0     87.5    32
  authLocal.js                    70       62.5       100     71.42    26,40-44,49-52,75-78
  lists.js                        67.92     64.28     100     67.92    17-21,43-47,69-73,88-89,100-104
  recipes.js                      67.64     66.66     100     67.64    17-21,43-47,69-73,88-89,100-104
  users.js                       57.69     48.5     66.66     57.69    48,67-71,74-77,80-83,99-103,110-111
Grocery-list_backend/routes/testData 100       100       100       100
  testList.js                    100       100       100       100
  testRecipes.js                 100       100       100       100
Grocery-list_backend/utils       68.18     37.5     83.33     70.73
  getCal.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:       30 passed, 30 total
Snapshots:   0 total
Time:        26.983 s

Watch Usage
  ✨ Press f to run only failed tests.
  ✨ Press o to only run tests related to changed files.
  ✨ Press p to filter by a filename regex pattern.
  ✨ Press t to filter by a test name regex pattern.
  ✨ Press q to quit watch mode.
  ✨ Press Enter to trigger a test run.
```