import { test, Locator, Page } from '@playwright/test'

import testData from '../Data/PatientName.json'

export default class ADTPage {

  readonly page: Page;

  public ADT: {

    ADTLink: Locator;

    searchBar: Locator;

    patientName: Locator;

    hospitalSearchBar: Locator;

    patientCode: Locator;

    admittedPatient: Locator;

    searchbar: Locator;

    elipsis: Locator;

    change\_doctor: Locator;

    update\_button: Locator;

    select\_doctor\_error: Locator;

    first\_counter: Locator;

  };

  constructor(page: Page) {

    this.page = page;

    this.ADT = {

      ADTLink: page.locator('//a[@href="#/ADTMain"]'),

      searchBar: page.locator("#quickFilterInput"),

      hospitalSearchBar: page.locator(""),

      patientName: page.locator(""),

      patientCode: page.locator(""),

      admittedPatient: page.locator(" //a[text()=' Admitted Patients ']"),

      searchbar: page.locator(""),

      elipsis: page.locator("//button[@class='dropdown-toggle grid-btnCstm']"),

      change\_doctor: page.locator("//a[@danphe-grid-action='changedr']"),

      update\_button: page.locator("//button[text()='Update']"),

      select\_doctor\_error: page.locator(""),

      first\_counter: page.getByText("New-1 "),

    };

  }

  /\*\*

   \* @Test15 Verifies field-level error validation in the "Change Doctor" modal within the ADT module.

   \*

   \*

   \* Steps:

   \* 1. Navigate to the ADT module.

   \* 2. Click on the “Admitted Patients” tab.

   \* 3. Search for a patient using data from the PatientName.json file.

   \* 4. Click on the “...” button from the patient row and select “Change Doctor”.

   \* 5. In the modal that appears, click the update button without selecting a doctor.

   \*

   \* Expected Result:

   \* - A field-level error message should appear: "Select doctor from the list."

   \*/

  async verifyInventorySubModuleNavigation() {

    const counter = await this.page.locator("//a[text()='X']");

    if (counter) {

      await counter.click();

    }

    await this.ADT.ADTLink.click();

    await this.ADT.first\_counter.click();

    await this.ADT.admittedPatient.click();

    await this.ADT.searchBar.fill(testData['patientName'])

    await this.ADT.searchBar.click();

    await this.page.keyboard.press('Enter');

    await this.ADT.elipsis.click();

    await this.ADT.change\_doctor.click();

    await this.ADT.update\_button.click();

  }

}