

## Evidencia de TDD - Entrega 2.

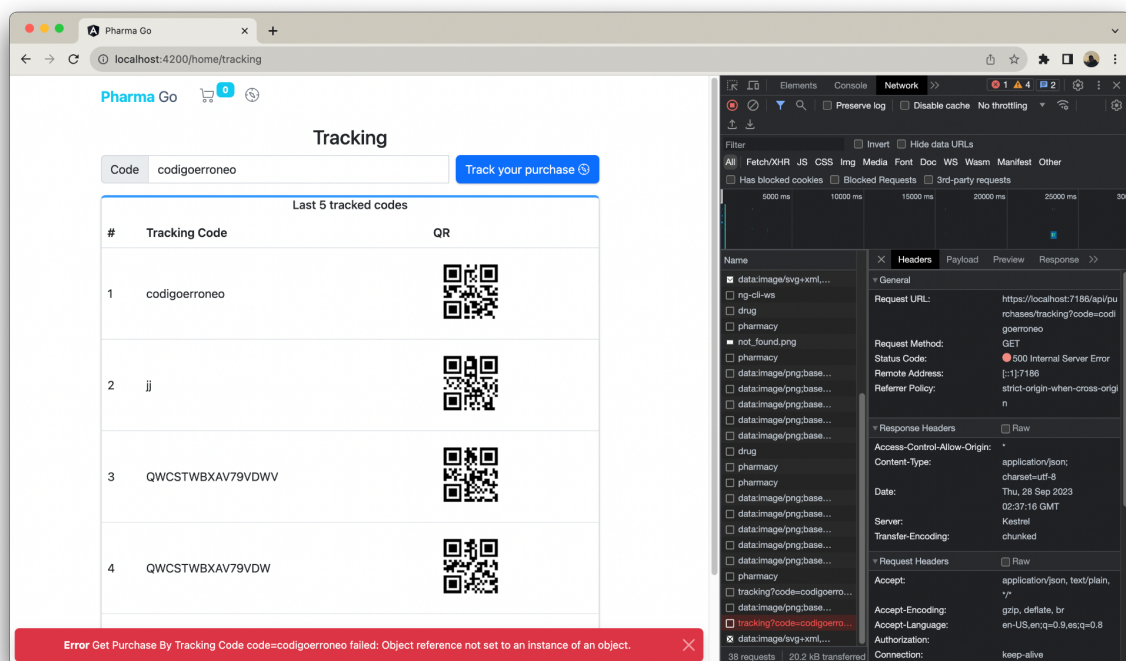
En este documento se presentará la evidencia de TDD en la corrección de los bugs en el backend.

Bug a arreglar:

### Tracking an unexisting tracking code throws an error #37

Open

Francisco274 opened this issue 4 hours ago · 0 comments



Evidencia TDD:

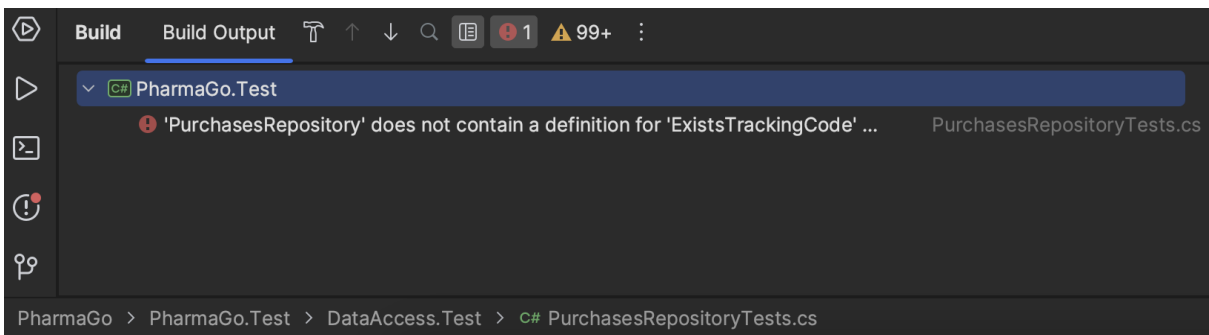
Red:

```

[TestMethod]
public void Exists_Purchase_With_Tracking_Code()
{
    var purchaseList = new List<Purchase>();
    string TRACKING_CODE = "f0c4ca1b-d7a8-4cf7-8eed-b6cfdce557cd";
    purchase.TrackingCode = TRACKING_CODE;
    purchaseList.Add(purchase);
    using (var context = new PharmacyGoDbContext(options))
    {
        _purchasesRepository = new PurchasesRepository(context);
        _purchasesRepository.InsertOne(purchase);
        _purchasesRepository.Save();

        bool exists = _purchasesRepository.ExistsTrackingCode(TRACKING_CODE);
        Assert.IsTrue(exists);
    }
}

```



Green:

```

public bool ExistsTrackingCode(string trackingCode)
{
    return _context.Set<Purchase>().Any<Purchase>(p:Purchase => p.TrackingCode == trackingCode);
}

```

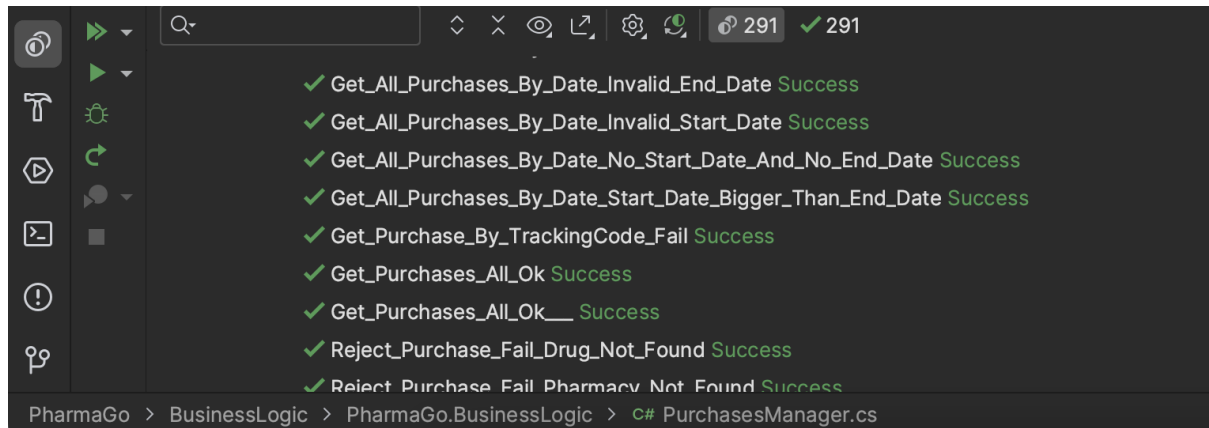
```

✓ [C#] PharmaGo.Test (292 tests) Success
  ✓ {} PharmaGo.Test (292 tests) Success
    > ✓ {} BusinessLogic.Test (156 tests) Success
    > ✓ {} DataAccess.Test (39 tests) Success
    > ✓ {} WebApi.Test (97 tests) Success

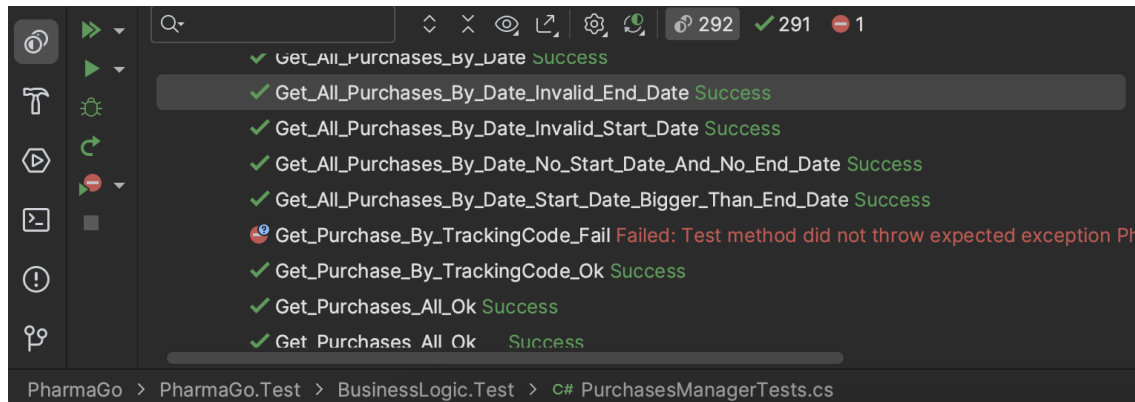
```

Luego pasamos a los tests del PurchaseManager:

Red:



Green:



Y llegamos al resultado final, donde el mensaje ahora es correcto y recibimos un error 400.

