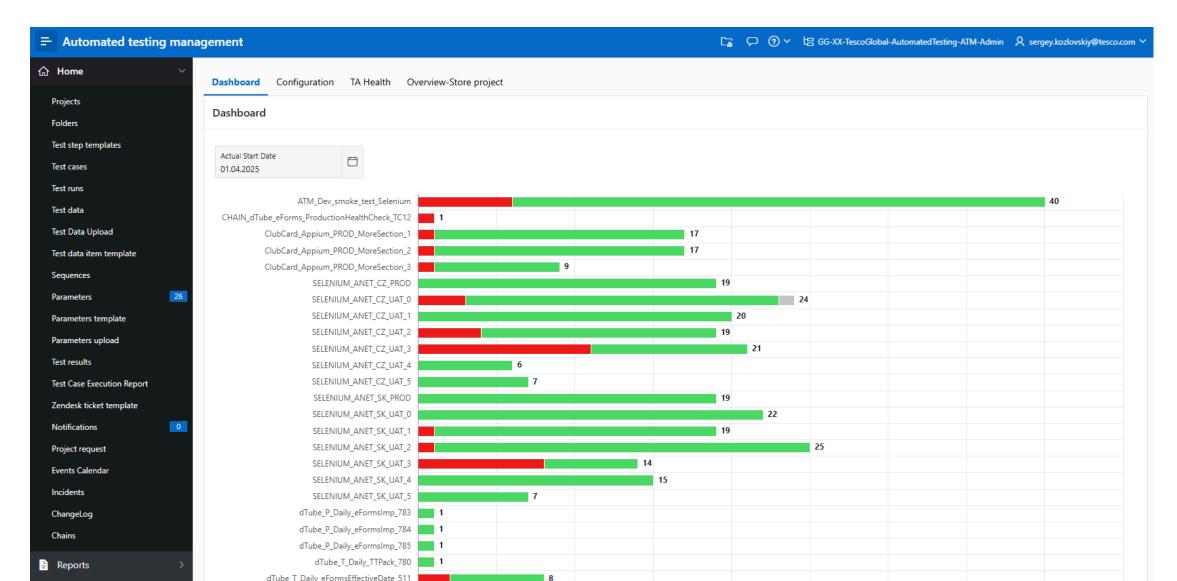
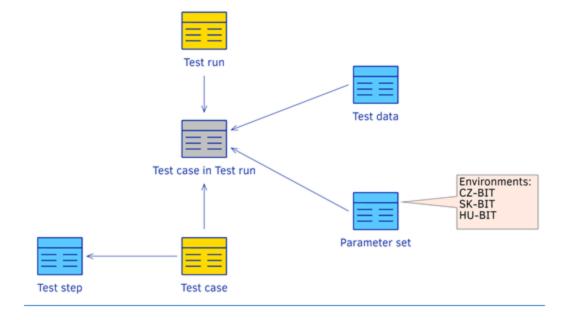
ATM

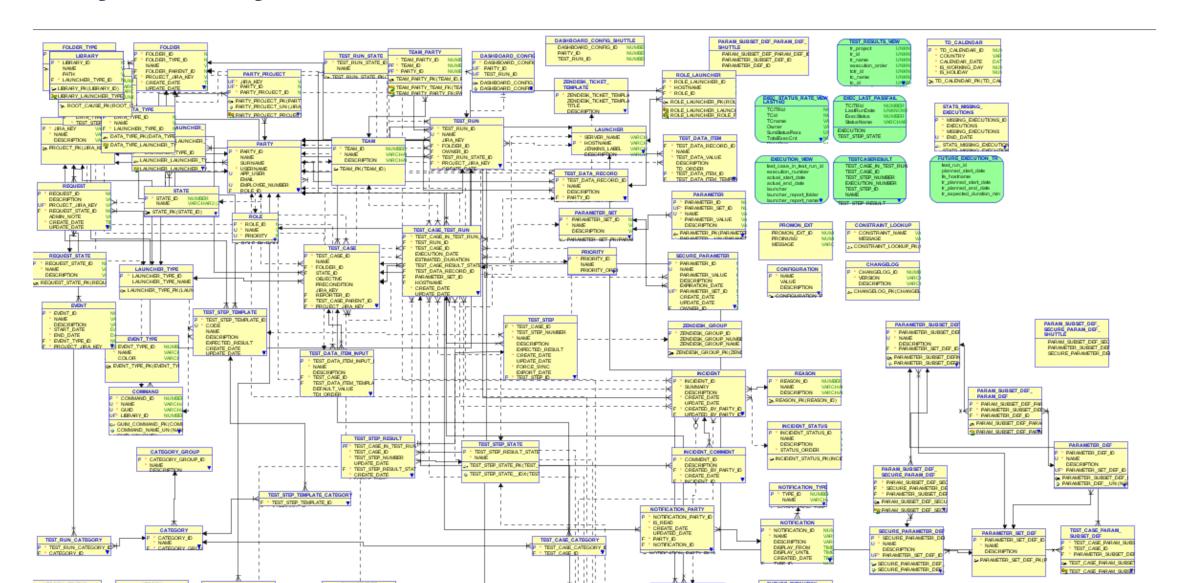
ATM - systém pro správu automatizovaných testů



High level datový model

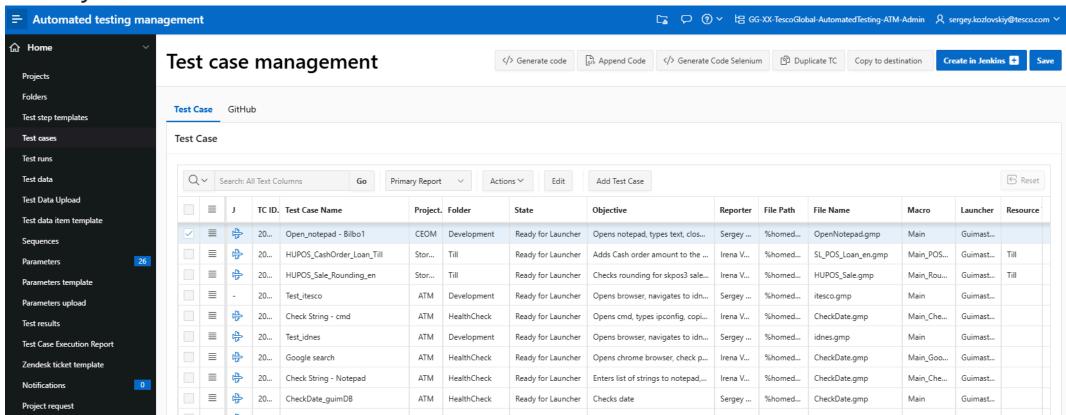


Celý datový model



Test case management

- generování zdrojového kódu do GitHub (Rest API)
- generování Jenkins jobů (HTTP request)
- odkázy na Jenkins

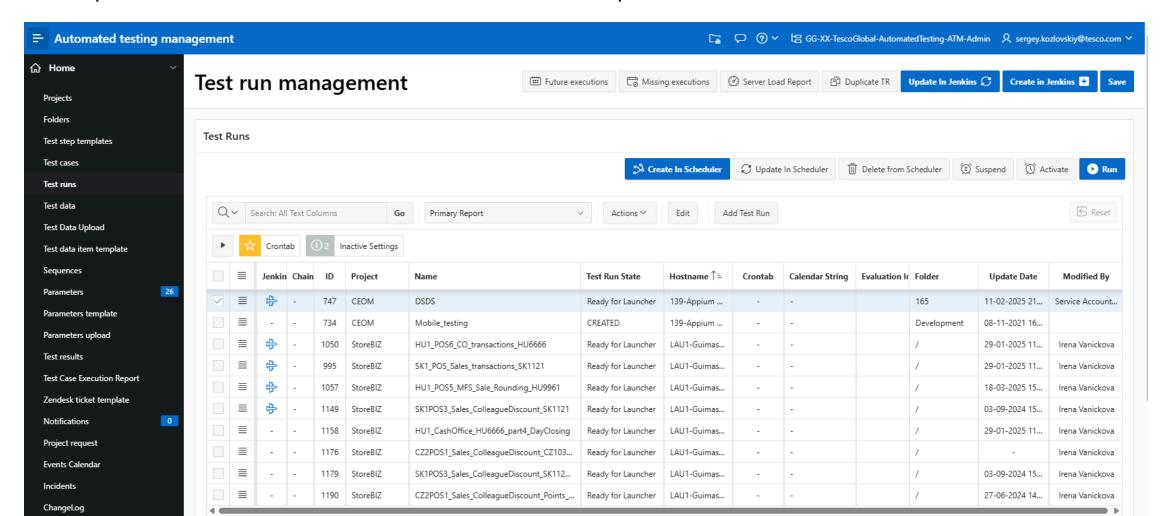


Zdrojový kód test casu

```
<?xml version="1.0" encoding="UTF-16"?><GUI MASTER FILE application="GUI Master" fil</pre>
<PROJECT id="{902B8553-2A1B-40CF-98AC-754525F76331}">
                                                                                                                      *InitTestData # Main_MultipleQtyBibo ×
  <PROPERTY name="Name" value="TestCase"/>
                                                                                                        X X X 📋 - 《头 🔻
                                                                                                                                    <PROPERTY name="Description" value=""/>
  <PROPERTY name="TextColor" value="000000"/>
                                                                                                          123 inTestCaseInTestRu
  <PROPERTY name="BackgroundColor" value="FFFFFF"/>
                                                                                                          123 inRecordingEnable =
  <PROPERTY name="Order" value="-1"/>
                                                                                                                                   *TRY MAIN: Try
                                                                                                          123 in Jenkins Build Number
  <PROJECT SETTINGS>
                                                                                                          123 inExecutedBvPartvI
    <BITMAP SEARCH SETTINGS>
                                                                                                                                      Step001: Init
      <PROPERTY name="SearchMode" value="0"/>
      <PROPERTY name="UserMaskToleranceRGB" value="000000"/>
                                                                                                                                   Step002: InitParams
      <PROPERTY name="PixelToleranceRGB" value="000000"/>
      <PROPERTY name="AutoMaskThreshold" value="32"/>
                                                                                                                                  Step003: InitTestData
      <PROPERTY name="OverallTolerance" value="0"/>
    </BITMAP_SEARCH_SETTINGS>
                                                                                                                                  Step004: VNCOpenLogin
    <DELAY SETTINGS>
      <PROPERTY name="AfterCommand" value="0"/>
                                                                                                                                   *Step005 : TillLogin
      <PROPERTY name="AfterFind" value="0"/>
      <PROPERTY name="Capture" value="100"/>
                                                                                                                                  *Step006: EnterQuantity
      <PROPERTY name="Clipboard" value="100"/>
      <PROPERTY name="KeyboardEvent" value="10"/>
                                                                                                                                   Step007: AddQtyItem
      <PROPERTY name="MouseButton" value="100"/>
      <PROPERTY name="MouseMove" value="100"/>
                                                                                                                                  Step008: CalculateTotal
      <PROPERTY name="Scroll" value="200"/>
                                                                                                                                   Step009 : PayByCash
      <PROPERTY name="ShowWindow" value="500"/>
    </DELAY_SETTINGS>
                                                                                                                              Step010: GetTransactionDetails
  </PROJECT_SETTINGS>
  <DEFAULT PARAMETERS>
                                                                                                                                    Step011: TillLogout
    <COMMAND 1d="{97D08F1B-6281-47CA-BAB0-ABDF6A8B2CC1}">
      <PARAMETER id="{FAE1EBCD-5EF5-44B8-8129-A576D09C0038}">
                                                                                                                                    Step012: VNCClose
        <PROPERTY name="Value" value="0"/>
      </PARAMETER>
                                                                                                                                        catch
      <PARAMETER id="{E9894F73-52F2-444F-8FF8-11C44BBD6765}">
        <PROPERTY name="Value" value="000000"/>
                                                                                                                            *LM_Unexepected_error:LogMessage
      </PARAMETER>
      ZDARAMETER {A="\\0007050E0AA30A_130C_A7E5_REAG_5DE606AA5R05\"\
```

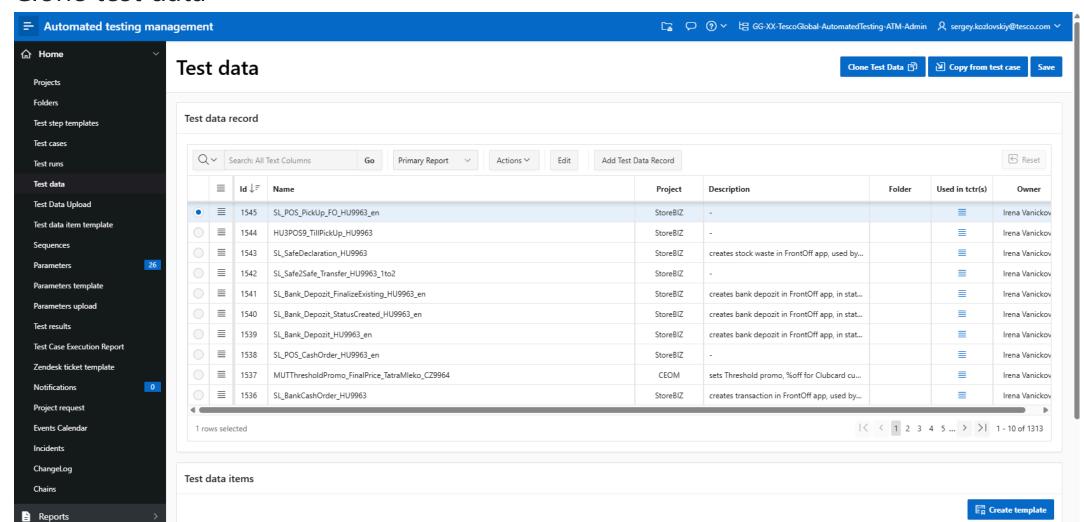
Test run management

• spuštění test casu z test runu - viz Javascript lab



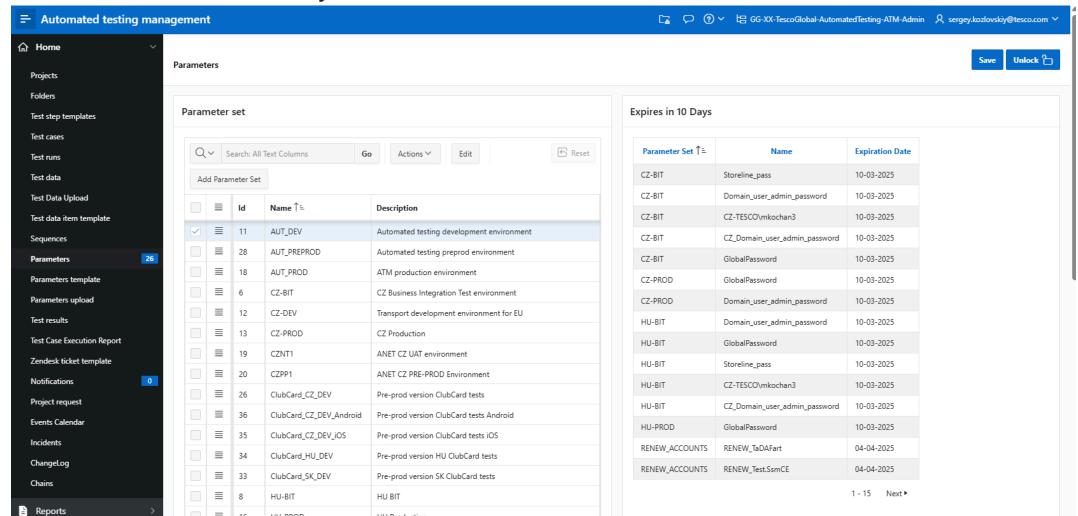
Test data

Clone test data



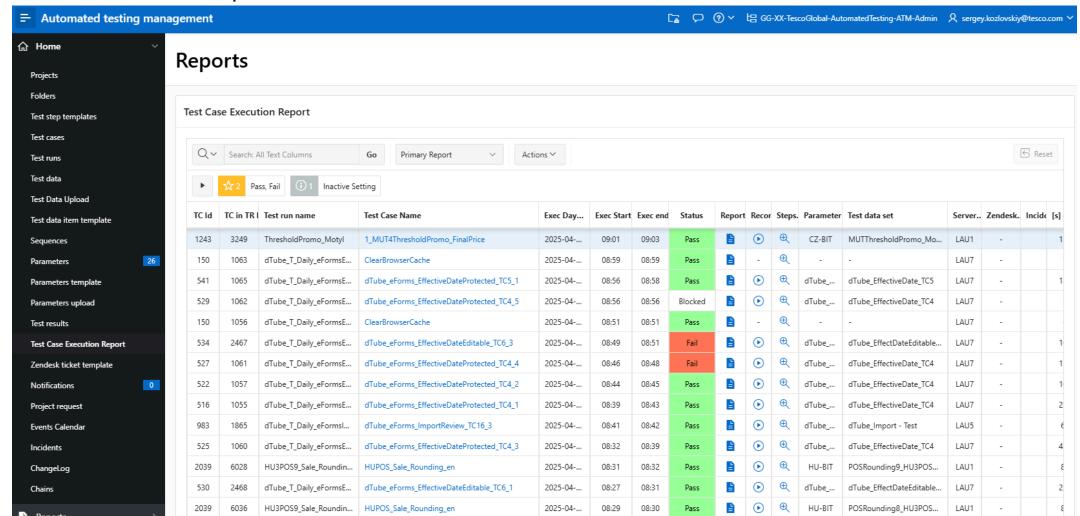
Test parameters

• Uložení hesel, master key



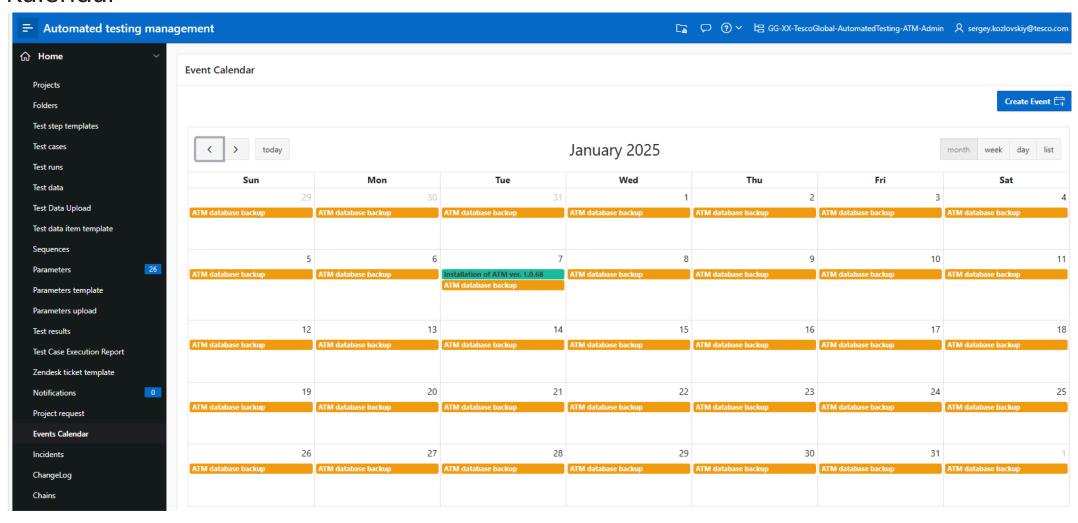
Test case execution report

Odkáz na html report, video



Event Calendar

Kalendář



Ukázka

Vývoj ATM

- Datový model Oracle Data Modeller
- Verzování v GitHubu
- Change log v aplikaci
- Skript na instalaci APEXu
- Výroba patchů
- Release
- Řizení vývoje JIRA
- Release management JIRA