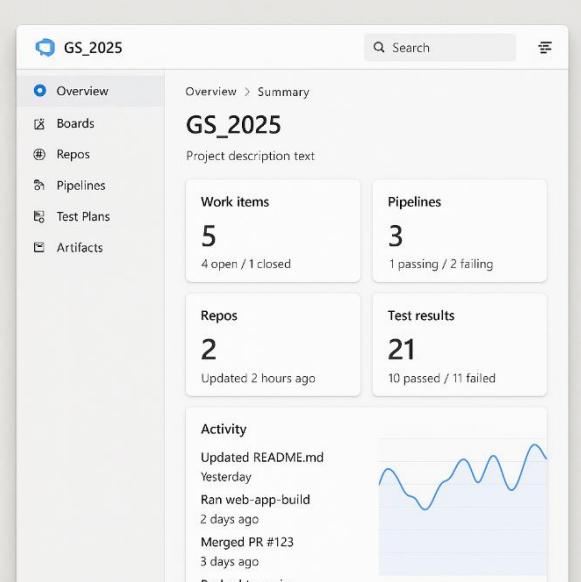


**GLOBAL SOLUTION 2025**  
**COMPLIANCE, QUALITY ASSURANCE & TESTS**

## Projeto + Features

### 1. Overview do Projeto



The screenshot shows the 'GS\_2025' project dashboard. On the left, a sidebar lists navigation options: Overview (selected), Boards, Repos, Pipelines, Test Plans, and Artifacts. The main area displays summary statistics in four boxes:

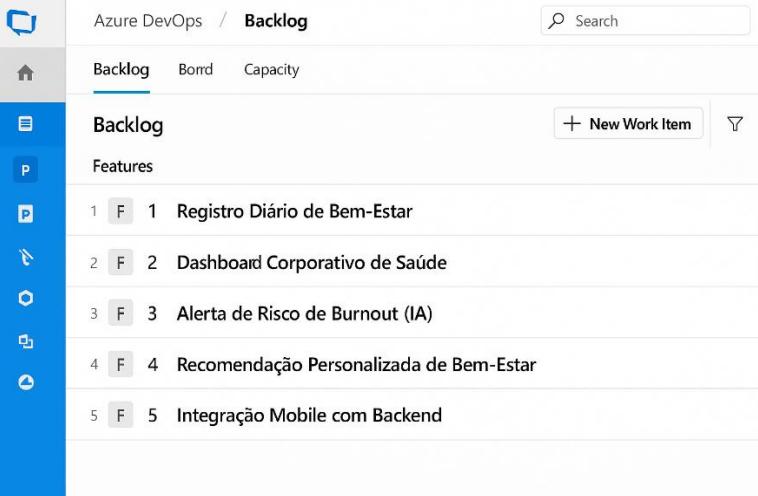
- Work items:** 5 (4 open / 1 closed)
- Pipelines:** 3 (1 passing / 2 failing)
- Repos:** 2 (Updated 2 hours ago)
- Test results:** 21 (10 passed / 11 failed)

Below these boxes is a section titled 'Activity' showing recent updates:

- Updated README.md (Yesterday)
- Ran web-app-build (2 days ago)
- Merged PR #123 (3 days ago)
- Pushed to main

A line chart representing activity over time is also present.

## Backlog com as 5 Features



The screenshot shows the 'Backlog' page in Azure DevOps. The left sidebar has icons for Home, Backlog (selected), Board, Capacity, and more. The main area shows a list of backlog items under the heading 'Features':

- 1 F 1 Registro Diário de Bem-Estar
- 2 F 2 Dashboard Corporativo de Saúde
- 3 F 3 Alerta de Risco de Burnout (IA)
- 4 F 4 Recomendação Personalizada de Bem-Estar
- 5 F 5 Integração Mobile com Backend

A 'New Work Item' button is located at the top right of the backlog list.

# Feature 1,2,3,4 e 5

Features > Azure DevOps

## Features Registro Diário de Bem-Estar

### Feature 1

<b>Description</b> Permitir que os usuários registrem suas atividades diárias de bem-estar, incluindo humor, nível de stress e qualidade do sono.	<b>Assigned To</b> Unassigned
<b>Acceptance Criteria</b> Os usuários devem conseguir registrar e salvar suas atividades de bem-estar com sucesso.	<b>State</b> New
	<b>Tags</b> <input type="text"/>
	<b>Priority</b> 2

Azure DevOps

## Feature 2 Dashboard Corporativo de Saúde

<b>Description</b> Visualiza corporates healmalth indicators as corporatives through its unidates of the organization.	<b>State</b> New
<b>Acceptance Criteria</b> <ul style="list-style-type: none"><li>Display indicators-related to related health risks</li><li>Data refreshed automatically at relate regular intevals</li><li>Allow users to filter the indicators by unite</li></ul>	<b>Reason</b> New
	<b>Priority</b> 2
	<b>Iteration Path</b> \ Sample Project

Azure DevOps

## Feature 3: Alerta de Risco de Burnout (IA)

<b>Description</b> Desenvolver uma funcionalidade que utilize algoritmos de inteligência artificial para identificar e alertar sobre risco de burnout em colaboradores, com base em dados de comportamento e parâmetros pré-definidos.	<b>State</b> New
<b>Acceptance Criteria</b> <ul style="list-style-type: none"><li>IA deve analisar dados de comportamento dos colaboradores</li><li>Alerta de risco deve ser exibido no ambiente de trabalho</li><li>Sistema deve permitir ajuste de parâmetros de detecção</li></ul>	<b>Priority</b> 1

Azure DevOps   Overview   Boards   Repos   Pipelines   Test Plans   Artifacts  

Feature / 4

## Recomendação Personalizada de Bem-Estar

Description	New	Iteration 4
Fornecer recomendações personalizadas de bem-estar para os usuários com base em seus dados e preferências.	Save & Close	Copy link

**Acceptance Criteria**

- Gerar recomendações de bem-estar personalizadas
- Utilizar dados e preferências do usuário
- Apresentar recomendações de forma clara e compreensível
- Atualizar recomendações conforme novas informações se disponibilizadas

Asurev Devos   Feature 5 > Integração Mobile com Backend   ...

Overview   Feature   State: New

Board   Backlogs   Queries   Repos

## Integração Mobile com Backend

Priority: 2

**Description**

Implementar a integração entre o aplicativo móvel e as APIs do backend. O aplicativo deve se comunicar com as APIs do backend para obter informações e enviar dados.

**Acceptance Criteria**

- Comunicação bem-sucedida com as APIs do backend
- Autenticação do usuário
- Sincronização de dados

# Test Plan e Test Cases

The screenshot shows the Azure DevOps interface for creating a new test plan. On the left, there's a sidebar with icons for Overview, Boards, Roard (selected), Repos, Pipelines, Test Plans (selected), and Artifacts. The main area is titled "Test Plans" and has a "New Test Plan" button. A modal window titled "New Test Plan" is open, containing fields for "Name" (Plano de Testes – GS\_2025), "Area Path" (GS\_2025), and "Iteration" (Sprint 1). At the bottom of the modal are "Create" and "Cancel" buttons.

The screenshot shows the Azure DevOps interface for creating a new suite. The sidebar is identical to the previous screenshot. The main area shows the "Test Plans" page for "Plano de Testes – GS\_2025". A modal window titled "New suite" is open, with "Suite type" set to "Static suite" and "Name" set to "Testes de Sistema – GS\_2025". At the bottom of the modal are "Create" and "Cancel" buttons.

# Test Case 1

GS\_2025      Test Plans > Test Plans

Save   Undo

Overview   Boards   Repos   Test Plans   Artifacts

**Static Suite** < Testes de Sistema – GS\_2025 >

ID	Title	Assigned To
1	TC01 – Registrar Check-in Diário de Bem-Estar	vinicius alves

Title: TC01 – Registrar Check-in Diário de Bem-Estar

Area Path: GS\_2025

Iteration: Sprint 1   Priority: 2

Summary: Pré-requisitos: usuário colaborador ativo, sem check-in registrado no dia atual

**Steps**

Action	Expected Result
1 Efetuar login no sistema.	–
2 Acessar tela de check-in de bem-estar.	Dados são preenchidos.
3 Preencher os campos obrigatórios com dados válidos.	Dados são preenchidos
4 Clicar em "Selvar."	Check-in diário é registrado com sucesso

Azure DevOps   GS\_2025  

Overview   Boards   Repos   Pipelines   Test Plans

## Test Case 1

Details   Steps   Parameters

Parameters (Param Values)

Parameters	Param Values
humor	triste
energia	baixo
qualidadeSono	ruim
observacao	nada a observar

## Test Case 2

The screenshot shows the Azure DevOps Test Plans interface. At the top, there's a navigation bar with the Azure DevOps logo, 'Azure DevOps', 'Test Plans', and the specific test case name 'TC\_02 – Dashboard Corporativo de Saúde'. Below the navigation bar, the title 'TC\_02 – Dashboard Corporativo de Saúde' is displayed. The main content area contains several sections: 'Title' (Verify the layout and functionality of the corporate health dashboard), 'Priority' (2), 'Area Path' (GS\_2025), 'Iteration Path' (GS\_2025\Sprint 1), 'Prerequisites' (The user must be authenticated and have access to the dashboard), 'Status' (New), and a 'New' button.

The screenshot shows the Azure DevOps Test Case Summary interface. At the top, there's a navigation bar with the Azure DevOps logo, 'Overview', 'Boards', 'Repos', 'Test Plans', and 'Artifacts'. Below the navigation bar, the path 'GS\_2025 > Test Plans > Test Case Summary > Test Case 2' is shown. The main content area displays the test case details: 'Test Case 2' and 'Log in with valid credentials'. Under 'Summary', it states: 'Acceptance Criteria: Verifies the test case us logg in to the ap vilidc credentials.' and 'Prerequisites: User must be signed out of the application.' A 'Parameter Values' section is present with a table:

Name	Value
Username	user1
Password	password123

## Test Case 3

The screenshot shows the Azure DevOps Test Case interface for a project named "TC02 - Dashboard de Saúde Corporativa". The left sidebar lists "Project", "Overview", "Boards", "Repos", "Pipelines", and "Test Plans". The main area displays the test case details:

- Description:** Enter description
- Acceptance criteria:** Acceptance criteria
- Steps:**

Step Action	Expected Result	Acceptance criteria
1 Navigate to the Corporate Health Dashboard.		
2 Set the "Equipe" filter to @filtroEquipe.	Enter preciitions to @filtroEquipe.	Not applicabl
3 Set the date range from @periodoInicial to @periodoFinal.	Enter acceptance criteria	Not applicable
4 Click on "Aplicar" button	Not applicable	Not applicable
- Parameter Values:**

Parameter	Value
filtroEquipe	Equipe 1
periodoInicial	01/01/2024
periodoFinal	31/12/2024

The screenshot shows the Azure DevOps Test Case interface for a test case titled "TC03 - Dashboard Health Overview". The left sidebar has a list of icons. The main area displays the test case details:

- Summary:** Summary, Steps (selected), Parameters
- Steps:**

Action	Expected result	Parameters
1 Navigate to URL		DashParams
2 Set [dateRangeStart] parameter to yesterday's date		dateRangeStart 4/23/2024
3 Set [dateRangeEnd] parameter to today's date		dateRangeEnd 4/24/2024
4 Select [teamName] from the team dropdown		teamName Team A
5 Verify that dashboard displays correct health data	Dashboard shows accurate values	



## Test Case 3

Title

Summary

Assigned To



Vinicius Alves

Priority

2



Area Path

Intelli solution

Iteration Path

Summary

### Prerequisites:

- User account has been created
- Application is installed
- Test environment is set up

### Test Case 3

Title

Dashboard RH

Assigned To

Ready

State

Tested

Iteration Path

Empresa/Base

Area Path

3

ID

### Test Case 3 – Dashboard RH

Step Action	Expected Result
1 Acessar o sistema	Sistema acessado
2 Navegar para o dashboard "RH"	Dashboard exibido
3 Selecionar '@filtroEquipe' como filtro de equipe	@filtroEquipe selecionado
4 Definir '@periodoInicial' como a data inicial	@periodoInicial selecionado
5 Clicar em 'Aplicar'	Dados filtrados de acordo com os parâmetros

# Execução dos Testes

Azure DevOps   Overview   Boards   Test Plans

## Run for Test Case 1 — Registrar Check-in Diário de Bem-Estar

Steps	Expected Result
<input checked="" type="checkbox"/> 1 Efetuar login no sistema	
<input checked="" type="checkbox"/> 2 Acessar tela de check-in	
<input type="radio"/> 3 Preencher dados obrigatórios	
<input type="radio"/> 4 Clicar em 'Salvar'	

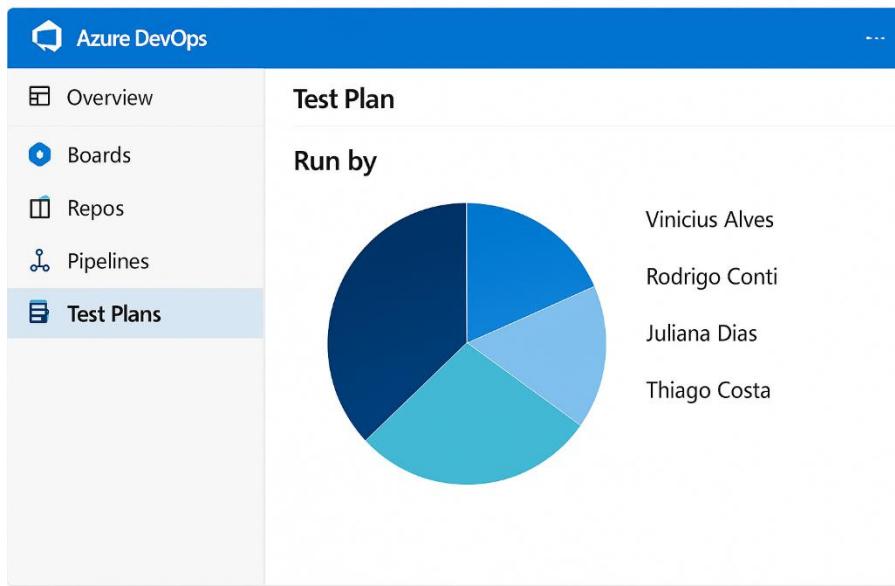
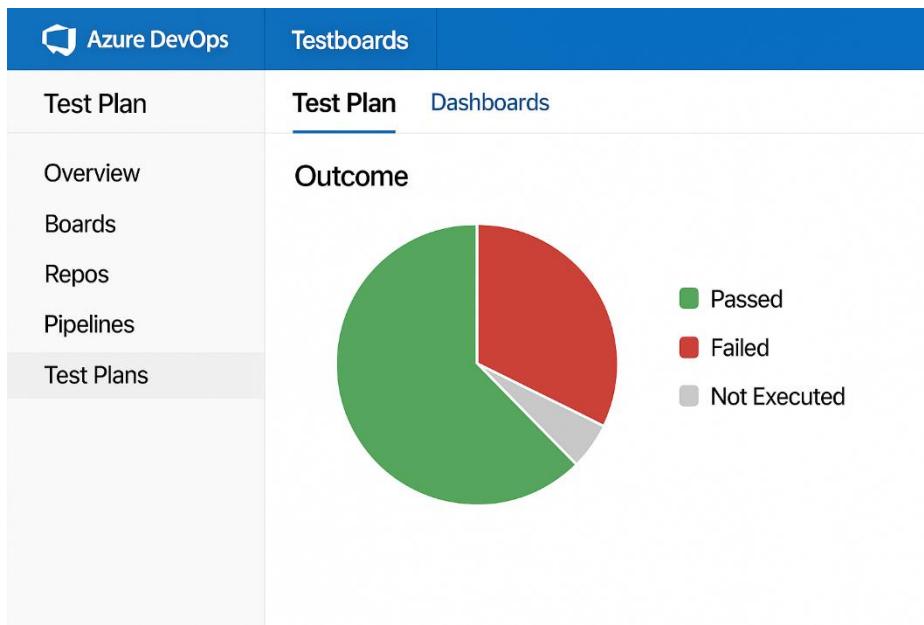
Azure DevOps   Overview   Boards   Test Plans   Search

Vancouro   **View Test Results**

Run for Test Case 1 — Registrar Check-in Diário de Bem-Estar

**Test Results**

Step	Resultado
1 Abrir aplicativo	<input checked="" type="checkbox"/> Aprovado
2 Clicar em "Check-in Diário"	<input checked="" type="checkbox"/> Aprovado
3 Inserir humor	<input checked="" type="checkbox"/> Aprovado
4 Clicar em "Salvar"	<input checked="" type="checkbox"/> Aprovado



integrantes

Gabriel Camargo – RM557879 - Turma: 2TDSPJ

Kauan Felipe – RM557954 - Turma: 2TDSPJ

Vinicius Alves – RM551939 - Turma: 2TDSPJ

Muito obrigado aulas aulas professor bom final de ano!!! S2