**Inglês para Tecnologia e Comunicação Profissional**

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|  | **Tempos Verbais Essenciais (Presente e Passado) no Contexto de programação** |  |

Descrever rotinas de trabalho, funcionalidades de sistemas (presente) e relatar incidentes ou projetos concluídos (passado).

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| **1. Análise de Texto:** Ler trechos de *System Overviews* ou *Status Reports* para identificar e analisar o uso de **Simple Present** (para fatos e rotinas, ex: "The API **handles** requests") e **Present Continuous** (para ações temporárias/em andamento, ex: "We are currently **developing** the new module"). |  |
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| **System Overview**  The Smart Inventory system manages warehouse operations and tracks product movement in real time.  It receives input from barcode scanners and sends data to the central database. The system supports multiple user roles, including Admin, Manager, and Operator.  Currently, we are integrating a new feature that allows real-time notifications for low stock levels. Developers are also testing a beta version of the mobile app for on-site access.  The API handles up to 10,000 requests per minute and ensures high availability through load balancing.   1. What kind of operations does the Smart Inventory system manage?   **Warehouse operations and tracking of product movement in real time.**   1. Where does the system receive input from?   **It receives input from barcode scanners**   1. What types of user roles does the system support?   **Multiple user roles, like Admin, Manager, and Operator.**   1. What new feature is being integrated into the system?   **A new feature that allows real-time notifications for low stock levels.**   1. Why are developers testing a beta version of the mobile app?   **Because the beta version implements on-site access, and it`s beta probably because it’s a new thing that needs more development and testing.**   1. How many requests per minute can the API handle?   **The API handles up to 10,000 requests per minute**   1. Identify two verbs in the **Simple Present** from this text.   **Manages, Tracks**   1. Identify two verbs in the **Present Continuous** from this text.   **Integrating, Testing**  **Status Report**  Our development team is working on the final phase of the user dashboard redesign. We are currently fixing reported bugs related to course enrollment and video playback.  The backend services run on Node.js and connect to a MongoDB database. Authentication uses JWT and follows industry-standard security practices.  The DevOps team is deploying weekly updates to the staging environment for testing. Clients access the platform via both web and mobile applications.   1. What part of the platform is the development team currently working on?   **The user dashboard design**   1. What kinds of bugs are they fixing?   **Bugs related to course enrollment and video playback.**   1. What technologies are used in the backend?   **Node.js and MongoDB database**   1. What is JWT used for in the system?   **Authentication**   1. How often is the DevOps team deploying updates?   **The DevOps team is deploying weekly updates**   1. How do clients access the platform?   **Clients access the platform via both web and mobile applications**   1. Write one sentence from the text that uses the **Present Continuous**.   **The DevOps team is deploying weekly updates to the staging environment for testing.**   1. Write one sentence from the text that uses the **Simple Present**.   **Authentication uses JWT and follows industry-standard security practices.**   1. Think about a system you’ve worked on or studied. What does it do? Describe it using **Simple Present**.   **I worked on a library system that allows two types of users: Administrator and Client. The Client rents and returns books, while the Administrator registers clients and books in the system.**   1. What are you currently working on in your programming or systems development class? Describe it using **Present Continuous**.   **I am currently developing a system for reading the Woocomerce database and registering products and customers on it. I’m also working on a Messenger software, for texting your friends and calling them by video.** |  |