Turno Noche Prof. Julieta Lorenzetti



APUNTE #4

1) Before reading "World's First Computer Bug"

Watch one of the following videos and write down four pieces of information (Mirar uno de los videos y anotar cuatro datos/cuatro ideas:

- 1) https://www.youtube.com/watch?v=L0C1hYCY8IQ (2.46)
- 2) https://www.youtube.com/watch?v=9SbHBklk1tU (4-5.35)



World's First Computer Bug¹

On September 9, 1947, a team of computer scientists reported the world's first computer bug—a moth trapped in their computer at Harvard University.

On September 9, 1947 a team of computer scientists and engineers reported the world's first computer bug. A bug is a flaw or glitch in a system. Thomas Edison reported "bugs" in his designs as early as the 1800s, but this was the first bug identified in a computer. Today, software bugs can impact the functioning, safety, and security of computer operating systems. "Debugging" and bug management are important parts of the computer science industry.

This bug, however, was literally a bug. "First actual case of bug being found," one of the team members wrote in the logbook. The team at Harvard University in Cambridge, Massachusetts, found that their computer, the Mark II, was delivering consistent errors. When **they** opened the computer's hardware, they found ... a moth. The trapped insect had disrupted the electronics of the computer.

Among the team who found the first reported computer bug was computer-language pioneer Dr. Grace Hopper. **She** is often given credit for reporting the bug, but that is not true. She was, however, the person who likely made the incident famous.

Hopper, who earned a mathematics doctorate from Yale University in 1934, was one of the first computer programmers. Dr. Hopper invented the first English-language data-processing compiler, which laid the foundation for the development of machine-independent programming languages, like COBOL that she helped develop.

¹ Sep 9, 1947 CE: World's First Computer Bug. (May 2022) National Geographic Society. Retrieved Aug 2023 from https://education.nationalgeographic.org/resource/worlds-first-computer-bug/ Apunte # 4 – 2024

Inglés Técnico I

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2) Lecto-comprensión (Reading comprehension)

Read the text and write a topic for each paragraph (leer el texto y escribir un título para cada párrafo)

3) Gramática (Grammar)

Clasificar las palabras resaltadas según su categoría: verbo, sustantivo o adjetivo. Escribirlas en la columna correcta:

verbo	sustantivo	adjetivo

4) Referencia (Reference)

¿A qué se refieren los siguientes pronombres?

- 1. their (p. 1, I. 2)
- 2. his (p. 2, I. 2)
- 3. this (p. 2, I. 3)
- 4. they (p. 3, I. 4)
- 5. she (p. 4, l. 2)
- 6. that (p. 4, I. 2)
- 7. which (p. 5, I. 3)

5) Conectores (Conjunctions)

Leer el apunte Conectores y luego identificar lo que expresa cada uno en el texto.

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