



Season 02 Week 09

Problem Statement

Varjeev is a valuable member of a digital marketing agency that handles various projects requiring background removal from images. To enhance efficiency and streamline workflows, Varjeev has been assigned the task of developing a bot that automates background removal using the online AI tool <https://www.remove.bg/>. The objective is to create a system that seamlessly processes images in bulk, removes their backgrounds, and stores the modified images in a designated folder.

Note:

- Varjeev's task is to develop a bot that automates background removal from images using remove.bg.
- The bot should be capable of looping through a folder containing images.
- It should utilize the remove.bg API to remove backgrounds from each image.
- Processed images should be saved in a separate folder, maintaining the integrity of the original images.
- Varjeev needs to ensure that the bot efficiently handles images of various formats such as JPEG, PNG, etc.
- The bot should provide notifications upon completion of the background removal task for all images.