Welcome to Day 24 of our exciting UiPath Q&A Challenge! Each day, we'll be answering one key question to help you master UiPath and revolutionize your automation journey.



Question for Today

What is High Density Robots?



* In a UiPath High-Density (HD) environment, commonly known as HD robots, multiple robots run concurrently under different user accounts on Windows Server machines. The machine allows as many concurrent executions (or user accounts) as the number of runtimes set for the machine template in Orchestrator.

A High-Density environment has the following particularities:

Requires Windows Server or Azure Windows 10 Enterprise Multi-session OSs.

Requires the LoginToConsole parameters to be set to false for all robots.

You can execute the same automation with all Robots at the same time.

You can execute different automations with all Robots at the same time.

In Service Mode installations, all robots operating on the machine connect to the same Orchestrator instance.

If the Robot Service is already active, you can add a new robot on the machine without restarting the service.