

HotWheels – Windows Deployment Checklist

Preparation

- Connect OptiPlex to Internet via Ethernet
- Copy /windows folder to Desktop (C:\Users\Dell\Desktop\windows)

Initial PowerShell Setup

- Open PowerShell as Administrator
- cd C:\Users\Dell\Desktop\windows
- setx GITHUB_TOKEN
- Close and reopen PowerShell as Administrator
- Set-ExecutionPolicy -Scope CurrentUser -ExecutionPolicy RemoteSigned (confirm with Y)

Dependency Installation

- Run .\install-deps-offline.ps1
- If Git error occurs, reopen PowerShell and rerun script

Reboot

- Restart the computer

Docker & WSL Finalization

- Launch Docker Desktop
- Skip all prompts and wait for Docker Engine to start
- If requested, run wsl --update and restart Docker

Project Provisioning

- Open PowerShell as Administrator
- cd C:\Users\Dell\Desktop\windows
- git config --system core.autocrlf false
- Run .\git-manage-clone.ps1 and press Enter twice

Build & Run Project

- cd C:\Projects\HOTWHEELS
- docker compose --env-file .env.docker build
- Configure Ethernet IP: 192.168.1.2 / 255.255.255.0 / GW 192.168.1.1
- docker compose --env-file .env.docker up