

# Apple Remote Desktop

## Objectives:

At the end of this episode, I will be able to:

1. Describe Apple Remote Desktop and its intended function.
2. Configure computers to be managed by ARD.
3. Use ARD to control a computer's screen, install software, and execute shell commands.

Additional resources used during the episode can be obtained using the download link on the overview episode.

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- Remote Management
    - Used for business/enterprise management
    - [Apple Remote Desktop \(https://www.apple.com/remotedesktop/\)](https://www.apple.com/remotedesktop/)
      - Enable desired functions
      - Overrides screen sharing if already enabled
  - Client Configuration
    - Create Admin Credentials
    - Enable Remote Management in Sharing Preferences
  - Adding Computers to Remote Desktop
    - Steps to enable
      1. Discover client in ARD
      2. Drag and drop the client to "All Computers"
        - Or File -> New List to customize
      3. Provide admin credentials
  - Monitoring/Controlling the desktop
    - Demo
  - Installing Software
    1. Download cyberduck.io
    2. Select list
    3. Use `install` for a pkg or `copy` for an app
  - Executing Shell Commands
    - Demo
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## External Resources:

During this episode, you can reference the following external resources for supplementary tools and information:

- [Apple Remote Desktop \(https://www.apple.com/remotedesktop/\)](https://www.apple.com/remotedesktop/)