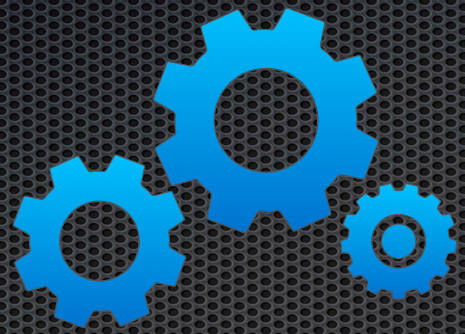


AUTOMATA

Technology Services

Device Management with Intune

Configuration Profiles
Supervised Device Payloads
Scope Tags
Policy Sets

Configuration Profiles

Lecture

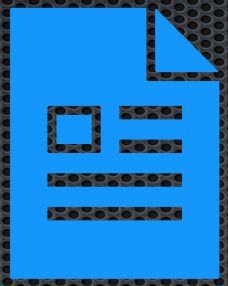
Configuration Profiles

- An XML file ending in **.mobileconfig**
- Contains one or more ‘payloads’ or settings and authorization information.
- Automates the configuration of restrictions, settings, accounts, credentials, certs.

Config Profile Distribution

- Via a website or company website / employee portal.
- Via email attachment.
- Using Apple Configurator with an attached device.
- Via MDM

Layered Config Approach



VPN.mobileconfig

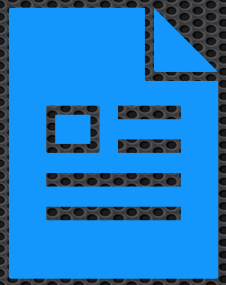
WiFi.mobileconfig

MKT-Apps.mobileconfig

Layered Config Approach

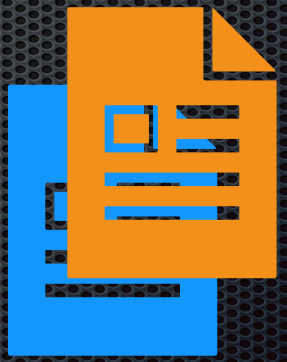
In Office Staff

WiFi Configuration



Remote Staff

VPN Configuration



Marketing Staff (Remote)

VPN Configuration

Marketing Dept Apps

Your First Configuration Profile

Practical Exercise

Using Scope Tags

Practical Exercise

Payload Configuration Priority

Practical Exercise

Supervised Device Payloads

Practical Exercise

Using Policy Sets

Practical Exercise

Creating Policy Filters

Practical Exercise

Importing Custom Profiles

Practical Exercise