# ClientInstaller

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### 1. Overview

client installer module

#### 1.1. Intent

- Automates the installation of a ControlTier Client and bootstraps the client into the current project. Features automated install of the ControlTier Installer (client mode) and dependent Java Package.
- Support additional configurations for installation on a Cygwin/Win32 based client.

#### 1.2. Problem

Provides an automation solution for the ControlTier client installation which can then be exposed at the Jobcenter level. This should provide an automation solution for users who may lack the knowledge of a ControlTier installation and/or have the responsibility for many installations within a captured process.

#### **1.3. Discussion**

This module is somewhat atypical of a normal ControlTier <u>Deployment</u> in that we are bootstrapping a ControlTier client into a project. However, the concept of a Deployment holds in that we are provisioning an entity (the ctier framework instance for the Node) with package dependencies (ControlTier Installer and Java). A "Separation of Concerns" should be considered here prior to automating this process. Many organizations, depending on policy and available resources, may automate this process within a Systems Operations provisioning solution such as <u>Puppet</u>. Consider implementation of this specific process as an alternative to a larger scoped provising solution.

#### 2. See Also

Developer Reference for ClientInstaller