

The Application Translation Manager provides seamless end-to-end management to develop and internationalize applications across your enterprise. It manages the flow of developers to create resource bundles in their native language, import those files into the application for translators to review values, and translate values into other supported languages.



The application's goals and key features are:

- 1** Standardize use of the pre-requisite load resource bundle plug-in by development teams
 - a. Apply naming standards for bundle file document names
 - b. Support designer and end-user interfaces for feature-specific bundles to optimize user interface responsiveness
 - c. Standardize folder location management for resource bundle file documents
 - d. Standardize expression rules to find and load bundle file documents
- 2** Provide round-trip engineering for resource bundle file management
 - a. Developer creates one or more resource bundles files in a default language and imports files for translator review
 - b. Translator reviews and edits default language values
 - c. Developer builds new resource bundles for all targeted languages
- 3** Dynamically add new target languages without having to change any enterprise application code
- 4** Provide multi-tenancy application support to create and manage target application resource bundles. This is an improvement upon the Appian AIM App Market utility application
- 5** Provide support for shared resources across applications. For example, "Ok" and "Cancel" button labels, across an enterprise's suite of applications
- 6** Loosely coupled dependency to ATM to enterprise applications. Resource bundles are generated into applications for assembly and deployment with the enterprise application. They are not added to the ATM application