

Export and Import Business Application Configurations

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This topic describes the how to use the import and export functionality to copy configurations from one AppDynamics business application to a new business application.

For Java entry points, custom match rules, and exclude rules see [Import and Export Transaction Detection Configuration \(Java\)](#). For JMX configurations see [Import or Export JMX Metric Configurations](#).

Copying Business Application Configurations

You can export a business application configuration and import it as a new business application.

The two applications can be on the same or different Controllers. If on different Controllers they must be using the same major version of AppDynamics.

The configuration information is in an XML file that includes:

- Snapshot collection settings
- Call graph settings
- SLA configurations
- Error configuration
- Stall configuration and Business Transaction thresholds
- HTTP and SQL Data gatherer settings
- Tier information
- Custom entry point configurations for Business Transactions
- Memory configurations
- Metric baselines
- Information point configurations

The configuration information does not include account data for:

- Users
- User preferences
- Dashboards
- LDAP configuration
- Email/Notification configuration

These application level configurations are not included:

- Policies
- Backends
- Schedules

Metrics and other runtime data are not included in the configuration.

To export an application configuration

1. In the Application Dashboard, click **Action (the lightning bolt) -> Export**.

2. Click **Export**.

AppDynamics creates an XML file containing application configurations.

Alternatively, you can use the **Action -> Export** menu in the All Applications Dashboard.

Tip: If you receive 401 error while exporting the configuration, use "@customer1" after the username for the export application option to

work. Customer1 is the default account name.

To import configuration information

You must have an Administrator role to import an application configuration. See [Configure Roles](#).

Application import will not work over HTTPS if you use a self-signed SSL certificate. Use a customer certificate. See [Controller SSL and Certificates](#).

1. In the Application Dashboard, click **Import Application**.
3. Select the XML file that was exported.
4. Enter a name for the application.
5. Click **Import**.

AppDynamics creates a new application with the copied configuration.

Learn More

- [Import or Export JMX Metric Configurations](#)
- [Hierarchical Configuration Model](#)
- [Upgrade the App Agent for Java](#)
- [Upgrade the App Agent for .NET](#)