Changing server or service address

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If you configure a signed SSL certificate, you may need to switch the server address from an IP address to a Fully Qualified Domain Name (FQDN). In such cases, you only need to update the public-facing address for Web Application Platform. All other service contact points on the backend remain as internal addresses.

Switching from IP address to FQDN for an all-in-one deployment

Edit the fields listed in the table below and replace the IP address with the FQDN.

Configuration file	Parameter
authserver.properties	authentication.redirect.uri.whitelist
	server.public.host
webappplatform.properties	authentication.server.ip

Updating server address for all deployments

If you need to update a server address due to deployment or networking changes, edit the following configuration files. Replace all instances of the old address with the new address.

Configuration file to edit	Default path
cassandra.yaml	/etc/cassandra/conf
application.conf	<pre><install_root>/TeamworkCloud/configuration</install_root></pre>
authserver.properties	<pre><install_root>/WebAppPlatform/shared/conf</install_root></pre>
webappplatform.properties	<install_root>/WebAppPlatform/shared/conf</install_root>

Additional configuration for multi-server deployment

You may need additional configuration changes if services are deployed on different servers.

Configuration file	Remote service	Parameter to check
application.conf	cassandra	contact-points in esi.persistence.datastax-java-driver
	webapp (authentication)	url in esi.auth
authserver.properties	cassandra	cassandra.contactPoints
webappplatform.properties	twcloud	twc.ip