



## Agvance API Connection Authorization

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Beginning with Agvance Web API version 6.0.4330, prior to an application connecting to a specific database, authorization must be obtained from SSI. This applies to production as well as test data. If authorization has not been granted, the application attempting to connect will receive a message "Invalid or missing APIKey for this application." Please notify SSI whenever a new connection between an application and database needs to be established or if you receive the message about an invalid or missing APIKey for an existing connection.

SSI also restricts connections between applications running "test" API Keys and customer's production databases. This reduces the possibility of inadvertently accessing production "live" data using application code still under development, which could be potentially unstable. If an application attempts connection to a production database using a "test" API key, the connection will be denied.

When a developer requests access to a customer's data for testing purposes using a test API Key, the customer will need to create a copy of their data. It is required that the database be given an appropriate name, such as PlayData or TestData, to distinguish it from production data. Once this test database is created, SSI will authorize connection between the developer's test API Key and the test database. When using a test API Key, the developer is not charged for use of the API.