

# Overriding Database's Datatypes

Overriding Database's Datatypes property helps to override default datatype in the database.

To enable this property, please follow the below steps.

- a. If table is already created/exist in database then set alter.schema.override=true in system.properties and alter.schema.size should be set to false
- b. Edit **<used-Database>.properties** under **<<install-folder>>\dbsync-repl\WEB-INF\db\conf**
- c. The datatype need to be overridden should be added like **<old\_datatype>.default=<new\_datatype>**  
eg. to override varchar to text, we can write **varchar.default=text**  
Note: This will change all varchar fields to new datatype or you can change the limit like Varchar (100) to Varchar (200) or any other number.  
Remove the # tag before the picklist and save the changes and then run the build again.  
To change only for specific field use [Force Property](#)