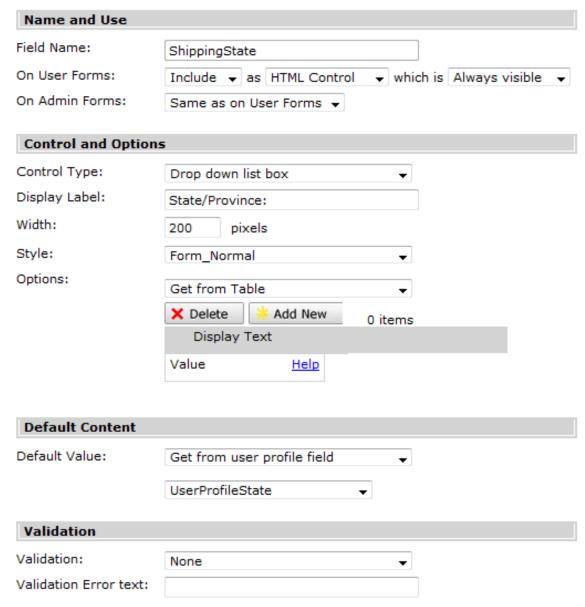## Fedex Country State Codes

International shipping has a strict set of requirements for the state codes used with each country. The normal method is to have one dropdown that holds all state values for all countries needed. This can cause issues when the code is the same for different states. The following can be applied to any address section to allow the user to see only the applicable states needed based on the country chosen.

1. Navigate to the form that this is to be applied to (Address Book, Profile, Shipping step, Payment step, or on a product form).

2. Move the Country dropdown above the rest of the address fields.

3. Set the State field to the following settings. Do not change the 'Field Name'.

Name and Use

Field Name: ShippingState

On User Forms: Include ▼ as HTML Control ▼ which is Always visible ▼

On Admin Forms: Same as on User Forms ▼

Control and Options

Control Type: Drop down list box ▼

Display Label: State/Province:

Width: 200 pixels

Style: Form_Normal ▼

Options: Get from Table ▼

❌ Delete ✳ Add New 0 items

Display Text

Value Help

Default Content

Default Value: Get from user profile field ▼

UserProfileState ▼

Validation

Validation: None ▼

Validation Error text:

4. Create a new field named StateHolder. This is used to save the state in the dropdown after a user leaves the form page.

5. Create an HTML literal field and paste the following code into it. The red text needs to be replaced with the appropiate field names. This code is for the address book.

NOTE: This field needs to be at the end of the form!

```
<script src="https://js.worksmartsuite.com/StateDropdown.js"></script>
<script>
var stateFieldName = "ShippingState";
var country = document.getElementById("FIELD_"+FieldIDs["ShippingCountry"]);
var state = document.getElementById("FIELD_"+FieldIDs[stateFieldName]);
var holdState = document.getElementById("FIELD_"+FieldIDs["StateHolder"]);

//change dropdown when country changes
function StorefrontEvaluateFieldsHook(field){
        if (field.id == country.id){
            //populate the dropdown
            selChanged(country,statesByCountry,state);
            if (statesByCountry[country.value])
            {
            FormShowField (stateFieldName);
            }
            else
            {
            FormHideField (stateFieldName)
            }
        }

        if (field.id == state.id){
            //hold the state value after leaving the page
            holdState.value = state.value;
        }
}

function StorefrontValidatorHook() {
//backup in case the SEFH didn't save the state
holdState.value = state.value;
return true;
}
```

```
//fill dropdown on load
$(function(){
    selChanged(country,statesByCountry,state);
    if (statesByCountry[country.value])
            {
            FormShowField (stateFieldName);
            }
            else
            {
            FormHideField (stateFieldName)
            }
    state.value = holdState.value;
});
</script>
```

Current list of supported countries:
 - USA
 - Canada
 - Mexico
 - Australia
 - Italy

If you have other countries to add and you have the correct state codes, send them to Trinity and Aaron.

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NOTES: