

Contact Object

Creating and populating the Contact Phone Object

The Contact Phone object allows us to store multiple phone numbers per contact. It has the Dependent Attribute, as it's not designed to stand on its own. Be sure to create the relationship with Contacts, allowing multiple contact phones per contact.

| Contact Phone |
|--|
| Integer id Text name Phone Phone Number Picklist type |
| Relationships |
| Relationship Contacts |
| Attributes |
| Attribute Dependent |
| Permissions |
| Permission all |
| Views |
| View new View edit View view |

We're going to explore a new concept for the contact phone number object. Since we are tracking both the phone number, and the type, it would make sense to use both of those values as a [Record Name Template](#). To edit this template, you need to click on "Edit" of the object, and then you can specify the template using the template helper. If you have already entered some phone numbers, you have the option of updating all existing records with the template.

Template Helper

Select Merge Token Copy Merge Token

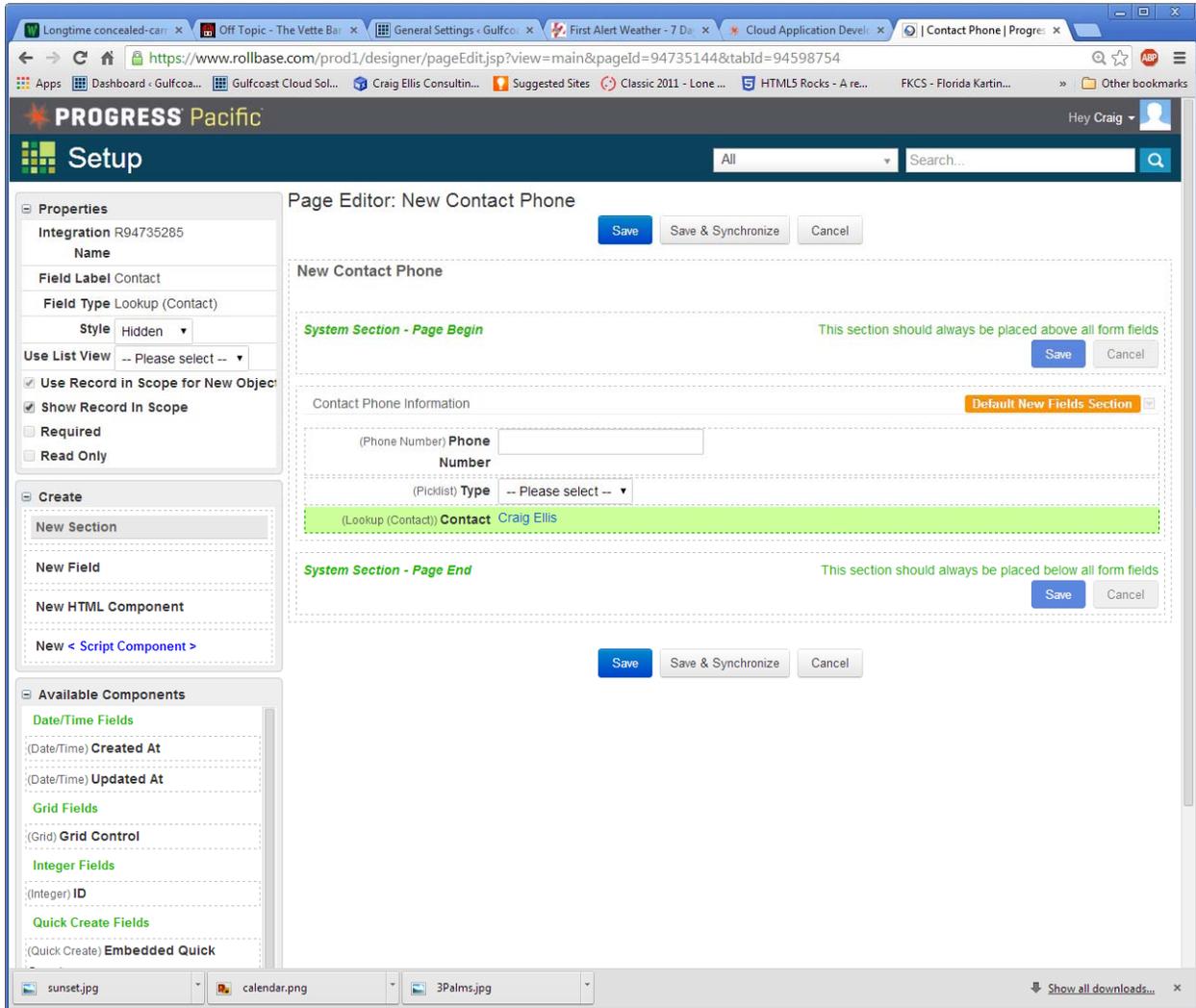
Phone Number ▼

Example: {!lastName}, {firstName} {!middleName} will be converted to a display name such as Doe, John B

Record Name Template [\[Preview Template\]](#)

Update names of all existing object records using this template

When designing the New/View/Edit screens, we want to suppress the record name from showing, and simply show the attached contact.



Here you will notice we leave the attached contact on the screen (at bottom), but we want it's style to be Hidden and we want to use the Record in Scope for New Object and Show the Record in Scope. As contact phone is dependent, we definitely always to make sure that a contact is linked with the new record. This is done through the scoping. Update the New/Edit/View screens to your liking.

