

UI Policy

An UI Policy is a rule that applies to a form to dynamically change form information or the form itself. UI Policy Run on the client side

Through UI policy we can do three things

Mandatory : Making a field mandatory

Visibility: Making a field visible

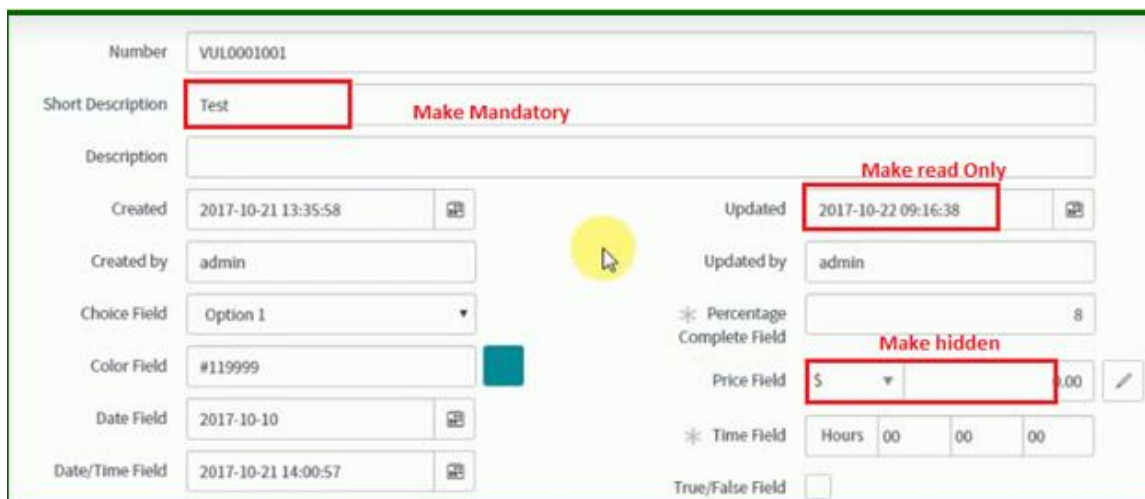
Edit ability: Making a field Editable or Read-only.

Now lets see if we can work on this below requirement

Short description should be mandatory field when we will save the record

Updated field should be read only. We can't edit that field

We make **price field** as hidden



The screenshot shows a form with the following fields and annotations:

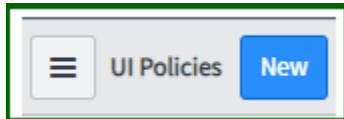
- Number**: VUL0001001
- Short Description**: Test (Annotated with a red box and "Make Mandatory")
- Description**: (Empty field)
- Created**: 2017-10-21 13:35:58
- Updated**: 2017-10-22 09:16:38 (Annotated with a red box and "Make read Only")
- Created by**: admin
- Updated by**: admin
- Choice Field**: Option 1
- Percentage Complete Field**: 8
- Color Field**: #119999
- Price Field**: \$ (Annotated with a red box and "Make hidden")
- Date Field**: 2017-10-10
- Time Field**: Hours 00 00 00
- Date/Time Field**: 2017-10-21 14:00:57
- True/False Field**: ☐

Steps

1. Go to UI policies under system UI



2. UI policies is table. Where we will create a record to click on new button.



3. While working on the UI policy, we keep in mind four things

- * **Table:** where we will apply the UI policy.
- * **Short description:** it's for our reference
- * **Condition:** when UI policy will get execute.
- * **UI policy action:** what we need to do. Once UI Policy create we will add the action

1. Table: Incident [Incident]

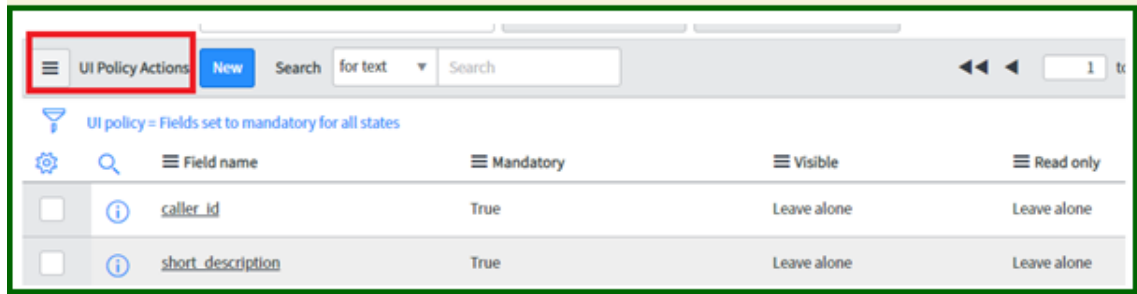
2. Short description: Fields set to mandatory for all states

3. When to Apply

4. UI Policy Actions

	Field name	Mandatory	Visible	Read only
<input type="checkbox"/>	caller_id	True	Leave alone	Leave alone
<input type="checkbox"/>	short_description	True	Leave alone	Leave alone

4. Every UI policy should have UI Policy Action:

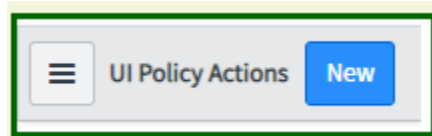


UI Policy Actions

UI policy = Fields set to mandatory for all states

	Field name	Mandatory	Visible	Read only
<input type="checkbox"/>	caller_id	True	Leave alone	Leave alone
<input type="checkbox"/>	short_description	True	Leave alone	Leave alone

5.To add the UI policy action, click on New Button

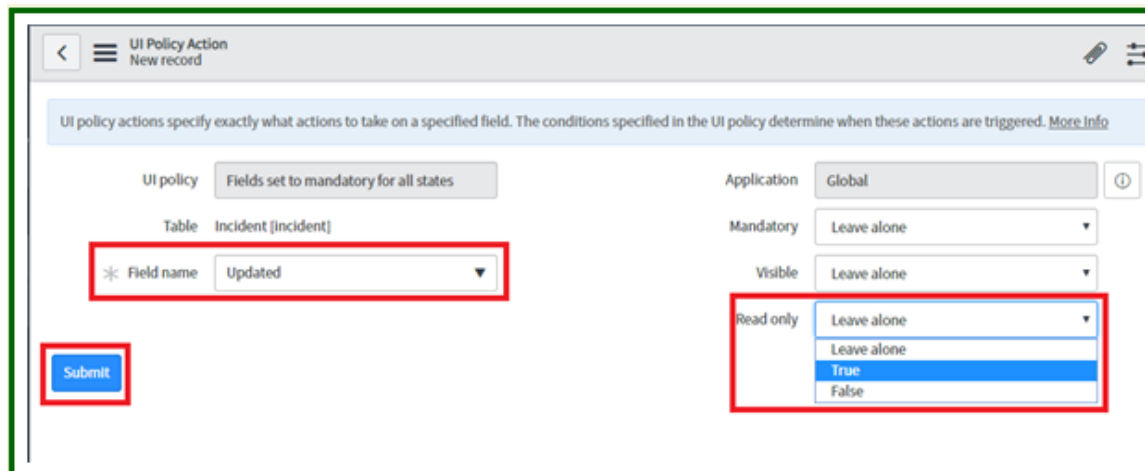


6.Our requirement is Update field should be read-only.

So here we select the field name Updated from the table.

Read only option makes true.

7.Click on submit



UI Policy Action
New record

UI policy actions specify exactly what actions to take on a specified field. The conditions specified in the UI policy determine when these actions are triggered. [More Info](#)

UI policy: Fields set to mandatory for all states

Table: Incident [Incident]

* Field name: Updated

Application: Global

Mandatory: Leave alone

Visible: Leave alone

Read only: True

Submit

8.Our requirement is Short Description field should be Mandatory.

So here we select the field name Short Description from the table

Mandatory option makes true.

UI Policy Action
New record

UI policy actions specify exactly what actions to take on a specified field. The conditions specified in the UI policy determine when these actions

UI policy: Fields set to mandatory for all states

Table: Incident [incident]

* Field name: Short description

Application: Global

Mandatory: True

Visible: Leave alone

Read only: Leave alone

Submit

9. Click on submit

10. Our requirement is Price field should be Hidden.

So here we select the field name Price field from the table

Visible option makes true.

UI Policy Action
New record

UI policy actions specify exactly what actions to take on a specified field. The conditions specified in the UI policy determine when these actions

UI policy: Fields set to mandatory for all states

Table: Incident [incident]

* Field name: Price

Application: Global

Mandatory: Leave alone

Visible: True

Read only: Leave alone

Submit

11. Click on submit

12. Go to the table and see

Vulnerability Management VUL0001001		This is the table name	
Number	VUL0001001		
* Short Description	Short description table become Mandatory		
Description	Update filed became Readonly		
Created	2017-10-21 13:35:58	Updated	2017-10-22 09:16:38
Created by	admin	Updated by	admin
Choice Field	Option 1	* Percentage Complete Field	
Color Field	#119999	* Time Field	Hours 00 00
Date Field	2017-10-10	True/False Field	<input type="checkbox"/>
Date/Time Field	2017-10-21 14:00:57	URL Field	
Price Filed became Hide			

Thank you

