

Implementaiton Status

FedRAMP only accepts only one of five values for `implementation-status`: implemented, partial, planned, alternative, and not-applicable. A control may be marked "partial" and "planned" (using two separate `implementation-status` fields). All other choices are mutually exclusive.

If the `implementation-status` is partial, the gap must be explained in the `remarks` field.

If the `implementation-status` is planned, a brief description of the plan to address the gap, including major milestones must be explained in the `remarks` field. There must also be a prop (name="planned-completion-date" ns="http://fedramp.gov/ns/oscal") field containing the intended completion date. With XML, `prop` fields must appear before other sibling fields (such as `set-parameter`, `responsible-role`, etc.), even though that sequence is counter-intuitive in this situation.

If the `implementation-status` is alternative, the alternative implementation must be summarized in the `remarks` field.

If the `implementation-status` is not-applicable, the N/A justification must be provided in the `remarks` field.

AC-2	Control Summary Information
Responsible Role:	
Parameter AC-2(a):	
Parameter AC-2(e):	
Parameter AC-2(f):	
Parameter AC-2(j):	
Implementation Status (check all that apply):	<input type="checkbox"/> Implemented <input type="checkbox"/> Partially implemented <input type="checkbox"/> Planned <input type="checkbox"/> Alternative implementation <input type="checkbox"/> Not applicable
Control Origination (check all that apply):	<input type="checkbox"/> Service Provider Corporate <input type="checkbox"/> Service Provider System Specific <input type="checkbox"/> Service Provider Hybrid (Corporate and System Specific) <input type="checkbox"/> Configured by Customer (Customer System Specific) <input type="checkbox"/> Provided by Customer (Customer System Specific) <input type="checkbox"/> Shared (Service Provider and Customer Responsibility) <input type="checkbox"/> Inherited from pre-existing FedRAMP Authorization for Click here to enter text. , Date of Authorization

AC-2 What is the solution and how is it implemented?	
Part a	
Part b	
Part c	
Part d	
Part e	
Part f	

FedRAMP Extensions and Accepted Values

```
prop (ns="https://fedramp.gov/ns/oscal"):
  • name="planned-completion-date"
prop (ns="https://fedramp.gov/ns/oscal"):
  • name="implementation-status"
  Valid: implemented, partial, planned, alternative, not-applicable
```

Representation

```
<!-- system-implementation -->
<control-implementation>
  <implemented-requirement uuid="uuid-value" control-id="ac-1">
    <prop name="planned-completion-date"
      ns="http://fedramp.gov/ns/oscal" value="2021-01-01Z"/>
    <prop name="implementation-status"
      ns="http://fedramp.gov/ns/oscal" value="implemented" />
    <prop name="implementation-status"
      ns="http://fedramp.gov/ns/oscal" value="partial" />
    <prop name="implementation-status"
      ns="http://fedramp.gov/ns/oscal" value="planned" />
    <prop name="implementation-status"
      ns="http://fedramp.gov/ns/oscal" value="not-applicable"/>
```

```
        <!-- responsible-role, statement, by-component -->
    </implemented-requirement>
</control-implementation>
<!-- back-matter -->
```

The FedRAMP `implementation-status` property at the control's `implemented-requirement` level is a summary of all statement and/or component level core OSCAL `implementation-status` designations. It must be set appropriately based on the least value of child statement or component level `implementation-status` designations. When a statement and/or component level `implementation-status` designation is not specified, the FedRAMP `implementation-status` value is assumed. Individual statements and/or components may override `implementation-status` locally.

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