

draft-ietf-suit-update- management-01

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Summary of SUIT Extensions

- CoSWID (CoRIM?)
- Version Comparison
- Deployment Constraints (timing, priority, authorization)
- Compact encoding for setting parameters

Changes since v00

- Added Override-Multiple

- Small improvement in encoding when setting parameters for many components simultaneously: (saves 2 bytes per component)

```
SUIT_Override_Mult_Arg = {  
  + uint => {+ $$SUIT_Parameters}  
}
```

- Added Copy Parameters

- When more than one component uses the same value for a parameter

```
SUIT_Directive_Copy_Params = {  
  + uint => [+ int]  
}
```

Open Issues

- Certainly not a complete list of update management actions
- Version comparisons
 - Should it be possible to use a manifest sequence number in a manifest?
- Any others?