

# SRP Registry READDEF

Reads a value from the registry returning a default value if not found.

## Syntax

```
Result = SRP_Registry("READDEF", Key, ValueName, Value, Error)
```

## Returns

The registry value if found, or the supplied default value if there was an error.

## Value

The value parameter contains the default value to be returned in the event of an error or if the value doesn't exist.

## Errors

This service never returns an error.

## Remarks

The READDEF service reads a value from the registry, but you will never receive an error using this service. To read a key's default value, set the ValueName to "". To read a specific value within a key, set ValueName to the target value's name.

As the name implies, you supply a default value to be used in the event that the registry key or value name is not found. The default value is supplied via the Value parameter. Unlike the [READ](#) service, the READDEF service always returns the results from the function, never via the Value parameter.

## Example

```
* Read a value from the registry without error checking
Value = SRP_Registry("READDEF", "HKCU\Software\MyApp", "ShowFullscreen", 1)

* Read a default value without error checking
Value = SRP_Registry("READDEF", "HKCU\Software\MyApp", "", "Default")
```