

# Service: addValueByIndex

## Description:

Adds a value to an existing handle. Only the owner of the handle is able to add a value to it and only types of DESC and URL are able to be added.

## Service Type:

POST

## Parameters:

handle *(Mandatory)*

The handle to which the value is to be added.

type *(Mandatory)*

Must be either "DESC" or "URL".

value *(Mandatory)*

The new value.

index *(Mandatory)*

A numeric value indicating the index at which to store the value.

## Example Request:

URL

<https://identifiers.ardc.edu.au/pids/addValueByIndex?handle=10378.2/1234&type=DESC&value=ARDC Home Page&index=2>

POST Body

```
<?xml version="1.0" encoding="UTF-8" standalone="no"?>
<request name="mint">
  <properties>
    <property name="appId" value="exampleAppID"/>
    <property name="sharedSecret" value="exampleSharedSecret"/>
    <property name="identifier" value="ExampleUser"/>
    <property name="authDomain" value="ExampleAuthDomain"/>
  </properties>
</request>
```

## Example Response:

```
<response type="success">
  <identifier handle="10378.2/12">
    <property index="1" type="URL" value="https://ardc.edu.au" />
    <property index="2" type="DESC" value="ARDC Home Page" />
  </identifier>
  <timestamp>2009-05-15T02:14:45Z</timestamp>
  <message type="user">Successfully updated handle</message>
</response>
```