

# AddAll

## <add-all>

### Purpose/Function

Invoke the `addAll` method on the `java.util.Collection` object, which should be dereferenced from the environment (this flattens the second collection into the first). If the child element or dereferenced object to be passed as the parameter to this method is not a `java.util.Collection`, an exception will be thrown.

### Attributes

NAME	TYPE	DEFAULT VALUE	DESCRIPTION
<code>collection</code>	<code>java.util.Collection</code>	(required)	collection to which to add value

See also note below.

### Elements

See note below.

### ReturnValues

None.

### NOTE:

This class subclasses `<assign>`, so the latter's attributes (excepting `name` and `global`) may be applied; the default value for `configured` here is `true`. Child elements also function as they do for `<assign>`.

### Examples

```
...
<add-all collection="${flat}" object="${sublist}" />
<add-all collection="${flat}">
    <hash-set>
        <value>string-value</value>
    </hash-set>
</add-all>
...
```