

VETERANS BENEFITS ADMINISTRATION

St. Petersburg, Florida

VETSNET

**VnpProcTempDataServiceV2WebService**

Input/Output Specification

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Revision History

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| CQ # | Version  Number | Pages | Date | Initials | Description |
|  | 1 |  | 5/06/13 | ABS | New Document |

# Web Service: VnpProcProcTempDataServiceV2WebService

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## WSDL Links

<http://bepdev.vba.va.gov/VnpProcTempDataWebServiceBeanV2/VnpProcTempDataServiceV2?WSDL>

[**http://bepdev.vba.va.gov:80/VnpProcTempDataWebServiceBeanV2/VnpProcTempDataServiceV2?xsd=1**](http://bepdev.vba.va.gov:80/VnpProcTempDataWebServiceBeanV2/VnpProcTempDataServiceV2?xsd=1)

## findAllAsArray

This service is used to find all the VONAPP temporary data information.

**Method:** findAllAsArray

**Input**: findAllAsArray

**Output**: findAllAsArrayResponse

### Input: findAllAsArray: findAllAsArray

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Attribute Name** | **Attribute Type** | **Field Length** | **Description** | **Details** | **Required** |
|  |  |  |  |  |  |

### Output: findAllAsArrayResponse: findAllAsArrayResponse

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Attribute Name** | **Attribute Type** | **Field Length** | **Description** | **Details** | **Required** |
| return | ArrayList  vnpProcTempDataV2 |  | Contains the VONAPP temporary data information that will be returned to the screen from the database. |  |  |

### Business Rules: findAllAsArray

### Example: findAllAsArray

**REQUEST:**

**RESPONSE:**

## vnpProcTempDataCreate

This service is used to create the VONAPP temporary data information.

**Method**: vnpProcTempDataCreate

**Input**: vnpProcTempDataCreate

**Output**: vnpProcTempDataCreateResponse

### Input: vnpProcTempDataCreate: vnpProcTempDataCreate

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Attribute Name** | **Attribute Type** | **Field Length** | **Description** | **Details** | **Required** |
| arg0 | Single Item  VnpProcTempDataDTO |  | Contains the VONAPP temporary data information entered on the screen. |  |  |

### Output: vnpProcTempDataCreateResponse: vnpProcTempDataCreateResponse

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Attribute Name** | **Attribute Type** | **Field Length** | **Description** | **Details** | **Required** |
| return | Single Item VnpProcTempDataDTO |  | The screen information that is returned to the database to create the VONAPP temporary data Information. |  |  |

### Business Rules: vnpProcTempDataCreate

### Example: vnpProcTempDataCreate

**REQUEST:**

**RESPONSE:**

## vnpProcTempDataFindByPrimaryKey

This service is used to find all the VONAPP temporary data information by its Primary Key.

**Method:** vnpProcTempDataFindByPrimaryKey

**Input**: vnpProcTempDataFindByPrimaryKey

**Output**: vnpProcTempDataFindByPrimaryKeyResponse

### Input: vnpProcTempDataFindByPrimaryKey: vnpProcTempDataFindByPrimaryKey

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Attribute Name** | **Attribute Type** | **Field Length** | **Description** | **Details** | **Required** |
| vnpProcTempDataId | String | Number  (15) | The identifier of an instance of a VONAPP temporary data episode. | Automatically generated sequence number that is the primary key of a VONAPP temporary data episode. |  |

### Output: vnpProcTempDataFindByPrimaryKeyResponse: vnpProcTempDataFindByPrimaryKeyResponse

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Attribute Name** | **Attribute Type** | **Field Length** | **Description** | **Details** | **Required** |
| return | Single Item VnpProcTempDataDTO |  | Contains the VONAPP temporary data information that will be returned to the screen from the database. |  |  |

### Business Rules: vnpProcTempDataFindByPrimaryKey

### Example: vnpProcTempDataFindByPrimaryKey

**REQUEST:**

**RESPONSE:**

## vnpProcTempDataRemove

This service is used to delete the VONAPP temporary data information.

**Method**: vnpProcTempDataRemove

**Input**: vnpProcTempDataRemove

**Output**: vnpProcTempDataRemoveResponse

### Input: vnpProcTempDataRemove: vnpProcTempDataRemove

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Attribute Name** | **Attribute Type** | **Field Length** | **Description** | **Details** | **Required** |
| vnpProcTempDataId | String | Number(15) | The identifier of an instance of a VONAPP temporary data episode | Automatically generated sequence number that is the primary key of a VONAPP temporary data episode. |  |

### Output: vnpProcTempDataRemoveResponse: vnpProcTempDataRemoveResponse

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Attribute Name** | **Attribute Type** | **Field Length** | **Description** | **Details** | **Required** |
|  |  |  |  |  |  |

### Business Rules: vnpProcTempDataRemove

### Example: vnpProcTempDataRemove

**REQUEST:**

**RESPONSE:**

## vnpProcTempDataUpdate

This service is used to update the VONAPP temporary data information.

**Method**: vnpProcTempDataUpdate

**Input**: vnpProcTempDataUpdate

**Output**: vnpProcTempDataUpdateResponse

### Input: vnpProcTempDataUpdate: vnpProcTempDataUpdate

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Attribute Name** | **Attribute Type** | **Field Length** | **Description** | **Details** | **Required** |
| arg0 | Single Item VnpProcTempDataDTO |  | Contains the VONAPP temporary data information entered on the screen. |  |  |

### Output: vnpProcTempDataUpdateResponse: vnpProcTempDataUpdateResponse

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Attribute Name** | **Attribute Type** | **Field Length** | **Description** | **Details** | **Required** |
| return | Single Item VnpProcTempDataDTO |  | The screen information that is returned to the database to update the VONAPP temporary data Information. |  |  |

### Business Rules: vnpProcTempDataUpdate

### Example: vnpProcTempDataUpdate

**REQUEST:**

**RESPONSE:**

# Objects Used:

## arg0: VnpProcTempDataDTO & return: VnpProcTempDataDTO

| **Attribute Name** | **Attribute Type** | **Field Length** | **Description** | **Details** |
| --- | --- | --- | --- | --- |
| vnpTempDataId | Long | Number  (15) | The identifier of an instance of a VONAPP temporary data episode. | Automatically generated sequence number that is the primary key of a VONAPP temporary data episode. |
| vnpProcId | Long | NUMBER  (15) | VONAPP Process ID | Identifies all rows specific to a process so that they can be easily identified. This is the unique identifier of a row. VNP\_PROC\_ID relates all rows specific to a process. |
| jrnDt | DateTime |  | Modified date | The date it was modified. |
| jrnLctnId | String | VARCHAR2  (4) | Modified location ID | The location ID where it was modified. |
| jrnObjId | String | VARCHAR2  (32) | Modified object ID | The object ID that was modified. |
| jrnStatusTypeCd | String | VARCHAR2  (12) | Modified status type code | The status type code that was modified.  <http://vbacoda.vba.va.gov/plsql/typ_val.list_val?env=CERT&typ_grp=JRN_STATUS_TYPE> |
| jrnUserId | String | VARCHAR2  (50) | Modified user ID | The user ID of the person. |
| vnpPtcpntAddrsId | Decimal | NUMBER(15) | VONAPP PARTICIPANT ADDRESS IDENTIFIER | A sequential number that is the unique key of this table. VNP\_PTCPNT\_ADDRS\_ID to point to a specific VNP\_PTCPNT\_ADDRS |
| vnpPtcpntId | Decimal | NUMBER(15) | PARTICIPANT ADDRESS PARTICIPANT IDENTIFIER | Foreign Key to VNP\_PTCPNT for an account owner.  Identifier of a veteran for this VNP\_PROC, and for whom the participant address is displayed |
| vnpTempDataValueDt | DateTime |  | VNP\_TEMP\_DATA\_VALUE\_DT to store date format temporary data |  |
| vnpTempDataValueNum | Long | NUMBER  (16,2) | VNP\_TEMP\_DATA\_VALUE\_NUM to store numeric temporary data |  |
| vnpTempDataValueTxt | String | VARCHAR2  (4000) | VNP\_TEMP\_DATA\_VALUE\_TXT to store text temporary data |  |
| vnpTempDataRfrncCd | String | VARCHAR2  (12) | This is a code, and the primary key, that specifies the type of temporary data for eBenefits |  |
| vnpPtcpntRlnshpId | Decimal | NUMBER(15) | The identifier of an instance of a VONAPP participant relationship episode.  Foreign key to VNP\_PTCPNT\_RNLSHP table | Automatically generated sequence number that is the primary key of a VONAPP participant relationship episode. |
| vnpChildStudntPtcpntId | Decimal | NUMBER(15) | Foreign key to VNP\_CHILD\_STUDNT table |  |
| vnpPtcpntPhoneId | Decimal | NUMBER(15) | To point to a specific VNP\_PTCPNT\_PHONE |  |
| vnpChildSchool | Long | NUMBER(15) | Foreign key to VNP\_CHILD\_SCHOOL table |  |
| vnpFrgnKeyId | Long | NUMBER(15) | VNP\_FRGN\_KEY\_ID : this column allows relationships to new tables that support the vonapp applications, without having to add new columns for each. It will work in conjunction with the related table name column of this table, and can also use the related table column, if necessary. |  |

## return: vnpProcTempDataV2

| **Attribute Name** | **Attribute Type** | **Field Length** | **Description** | **Details** |
| --- | --- | --- | --- | --- |
| jrnDt | DateTime |  | Modified date | The date it was modified. |
| jrnLctnId | String | VARCHAR2  (4) | Modified location ID | The location ID where it was modified. |
| jrnObjId | String | VARCHAR2  (32) | Modified object ID | The object ID that was modified. |
| jrnStatusTypeCd | String | VARCHAR2  (12) | Modified status type code | The status type code that was modified.  <http://vbacoda.vba.va.gov/plsql/typ_val.list_val?env=CERT&typ_grp=JRN_STATUS_TYPE> |
| jrnUserId | String | VARCHAR2  (50) | Modified user ID | The user ID of the person. |
| vnpChildSchool | Long | NUMBER(15) | Foreign key to VNP\_CHILD\_SCHOOL table |  |
| vnpChildStudntPtcpntId | Decimal | NUMBER(15) | Foreign key to VNP\_CHILD\_STUDNT table |  |
| vnpFrgnKeyId | Long | NUMBER(15) | VNP\_FRGN\_KEY\_ID : this column allows relationships to new tables that support the vonapp applications, without having to add new columns for each. It will work in conjunction with the related table name column of this table, and can also use the related table column, if necessary. |  |
| vnpProcId | Long | NUMBER  (15) | VONAPP Process ID | Identifies all rows specific to a process so that they can be easily identified. This is the unique identifier of a row. VNP\_PROC\_ID relates all rows specific to a process. |
| vnpPtcpntAddrsId | Decimal | NUMBER(15) | VONAPP PARTICIPANT ADDRESS IDENTIFIER | A sequential number that is the unique key of this table. VNP\_PTCPNT\_ADDRS\_ID to point to a specific VNP\_PTCPNT\_ADDRS |
| vnpPtcpntId | Decimal | NUMBER(15) | PARTICIPANT ADDRESS PARTICIPANT IDENTIFIER | Foreign Key to VNP\_PTCPNT for an account owner.  Identifier of a veteran for this VNP\_PROC, and for whom the participant address is displayed |
| vnpPtcpntPhoneId | Decimal | NUMBER(15) | To point to a specific VNP\_PTCPNT\_PHONE |  |
| vnpPtcpntRlnshpId | Decimal | NUMBER(15) | The identifier of an instance of a VONAPP participant relationship episode.  Foreign key to VNP\_PTCPNT\_RNLSHP table | Automatically generated sequence number that is the primary key of a VONAPP participant relationship episode. |
| vnpTempDataId | Long | Number  (15) | The identifier of an instance of a VONAPP temporary data episode. | Automatically generated sequence number that is the primary key of a VONAPP temporary data episode. |
| vnpTempDataRfrncCd | String | VARCHAR2  (12) | This is a code, and the primary key, that specifies the type of temporary data for eBenefits |  |
| vnpTempDataValueDt | DateTime |  | VNP\_TEMP\_DATA\_VALUE\_DT to store date format temporary data |  |
| vnpTempDataValueNum | Decimal | NUMBER  (16,2) | VNP\_TEMP\_DATA\_VALUE\_NUM to store numeric temporary data |  |
| vnpTempDataValueTxt | String | VARCHAR2  (4000) | VNP\_TEMP\_DATA\_VALUE\_TXT to store text temporary data |  |