

VETERANS BENEFITS ADMINISTRATION

St. Petersburg, Florida

VETSNET

**VnpProcTempDataServiceWebService**

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: VnpProcProcTempDataServiceWebService

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## WSDL Links

<http://bepdev.vba.va.gov/VnpProcTempDataWebServiceBean/VnpProcTempDataService?WSDL>

[**http://bepdev.vba.va.gov:80/VnpProcTempDataWebServiceBean/VnpProcTempDataService?xsd=1**](http://bepdev.vba.va.gov:80/VnpProcTempDataWebServiceBean/VnpProcTempDataService?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  vnpProcTempData |  | 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 |  |

## return: vnpProcTempData

| **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 |  |
| 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 |  |