JavaScript Models

# Address

import ApiClient from '../ApiClient';

export default class Address {

constructor() {

this.AddressLine1 = '';

this.AddressLine2 = '';

this.City = '';

this.State = '';

this.ZipCode = '';

}

static constructFromObject(data, obj) {

if (data) {

obj = obj || new Address();

if (Object.prototype.hasOwnProperty.call(data, 'AddressLine1')) {

obj['AddressLine1'] = ApiClient.convertToType(data['AddressLine1'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'AddressLine2')) {

obj['AddressLine2'] = ApiClient.convertToType(data['AddressLine2'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'City')) {

obj['City'] = ApiClient.convertToType(data['City'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'State')) {

obj['State'] = ApiClient.convertToType(data['State'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'ZipCode')) {

obj['ZipCode'] = ApiClient.convertToType(data['ZipCode'], 'String');

}

}

return obj;

}

}

# Batch

import ApiClient from '../ApiClient';

export default class Batch {

constructor() {

this.BatchNumber = '';

this.Started = undefined;

this.Completed = undefined;

this.SalesCount = '';

this.SalesSum = 0;

this.ReturnCount = '';

this.ReturnSum = 0;

this.BatchError = false;

}

static constructFromObject(data, obj) {

if (data) {

obj = obj || new Batch();

if (Object.prototype.hasOwnProperty.call(data, 'BatchNumber')) {

obj['BatchNumber'] = ApiClient.convertToType(data['BatchNumber'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'Started')) {

obj['Started'] = ApiClient.convertToType(data['Started'], 'Date');

}

if (Object.prototype.hasOwnProperty.call(data, 'Completed')) {

obj['Completed'] = ApiClient.convertToType(data['Completed'], 'Date');

}

if (Object.prototype.hasOwnProperty.call(data, 'SalesCount')) {

obj['SalesCount'] = ApiClient.convertToType(data['SalesCount'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'SalesSum')) {

obj['SalesSum'] = ApiClient.convertToType(data['SalesSum'], 'Number');

}

if (Object.prototype.hasOwnProperty.call(data, 'ReturnCount')) {

obj['ReturnCount'] = ApiClient.convertToType(data['ReturnCount'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'ReturnSum')) {

obj['ReturnSum'] = ApiClient.convertToType(data['ReturnSum'], 'Number');

}

if (Object.prototype.hasOwnProperty.call(data, 'BatchError')) {

obj['BatchError'] = ApiClient.convertToType(data['BatchError'], 'Boolean');

}

}

return obj;

}

}

# Business

import ApiClient from '../ApiClient';

import Address from './Address';

export default class Business {

constructor() {

this.Address = new Address();

this.Name = '';

this.Phone = '';

this.Fax = '';

this.WebSite = '';

}

static constructFromObject(data, obj) {

if (data) {

obj = obj || new Business();

if (Object.prototype.hasOwnProperty.call(data, 'Address')) {

obj['Address'] = Address.constructFromObject(data['Address']);

}

if (Object.prototype.hasOwnProperty.call(data, 'Name')) {

obj['Name'] = ApiClient.convertToType(data['Name'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'Phone')) {

obj['Phone'] = ApiClient.convertToType(data['Phone'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'Fax')) {

obj['Fax'] = ApiClient.convertToType(data['Fax'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'WebSite')) {

obj['WebSite'] = ApiClient.convertToType(data['WebSite'], 'String');

}

}

return obj;

}

}

# CheckAccountType

import ApiClient from '../ApiClient';

export default class CheckAccountType {

/\*\*

\* value: "Unknown"

\* @const

\*/

Unknown = "Unknown";

/\*\*

\* value: "Checking"

\* @const

\*/

Checking = "Checking";

/\*\*

\* value: "Savings"

\* @const

\*/

Savings = "Savings";

static constructFromObject(object) {

return object;

}

}

# CheckTransaction

import ApiClient from '../ApiClient';

import CheckAccountType from './CheckAccountType';

import CheckTransactionType from './CheckTransactionType';

export default class CheckTransaction {

constructor() {

this.Terminal\_ID = '';

this.Account\_Number = '';

this.Account\_Type = new CheckAccountType();

this.Check\_Number = '';

this.Routing\_Number = '';

this.MICR\_Data = '';

this.First\_Name = '';

this.Last\_Name = '';

this.Company\_Name = '';

this.Address1 = '';

this.Address2 = '';

this.City = '';

this.State = '';

this.Zip = '';

this.Phone\_Number = '';

this.DL\_Number = '';

this.DL\_State = '';

this.Courtesy\_Card\_ID = '';

this.SSN4 = '';

this.DOB\_Year = '';

this.Check\_Amount = '';

this.Tran\_Type = '';

this.Proc\_ID = '';

this.IP\_Address = '';

this.CustomerNumber = '';

this.PONumber = '';

this.InvoiceNumber = '';

this.TranNote = '';

this.EmailAddress = '';

this.SEC\_Code = '';

this.Proc\_Resp = '';

this.Proc\_Code = '';

this.Proc\_Mess = '';

}

static constructFromObject(data, obj) {

if (data) {

obj = obj || new CheckTransaction();

if (Object.prototype.hasOwnProperty.call(data, 'Terminal\_ID')) {

obj['Terminal\_ID'] = ApiClient.convertToType(data['Terminal\_ID'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'Account\_Number')) {

obj['Account\_Number'] = ApiClient.convertToType(data['Account\_Number'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'Account\_Type')) {

obj['Account\_Type'] = CheckAccountType.constructFromObject(data['Account\_Type']);

}

if (Object.prototype.hasOwnProperty.call(data, 'Check\_Number')) {

obj['Check\_Number'] = ApiClient.convertToType(data['Check\_Number'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'Routing\_Number')) {

obj['Routing\_Number'] = ApiClient.convertToType(data['Routing\_Number'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'MICR\_Data')) {

obj['MICR\_Data'] = ApiClient.convertToType(data['MICR\_Data'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'First\_Name')) {

obj['First\_Name'] = ApiClient.convertToType(data['First\_Name'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'Last\_Name')) {

obj['Last\_Name'] = ApiClient.convertToType(data['Last\_Name'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'Company\_Name')) {

obj['Company\_Name'] = ApiClient.convertToType(data['Company\_Name'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'Address1')) {

obj['Address1'] = ApiClient.convertToType(data['Address1'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'Address2')) {

obj['Address2'] = ApiClient.convertToType(data['Address2'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'City')) {

obj['City'] = ApiClient.convertToType(data['City'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'State')) {

obj['State'] = ApiClient.convertToType(data['State'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'Zip')) {

obj['Zip'] = ApiClient.convertToType(data['Zip'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'Phone\_Number')) {

obj['Phone\_Number'] = ApiClient.convertToType(data['Phone\_Number'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'DL\_Number')) {

obj['DL\_Number'] = ApiClient.convertToType(data['DL\_Number'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'DL\_State')) {

obj['DL\_State'] = ApiClient.convertToType(data['DL\_State'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'Courtesy\_Card\_ID')) {

obj['Courtesy\_Card\_ID'] = ApiClient.convertToType(data['Courtesy\_Card\_ID'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'SSN4')) {

obj['SSN4'] = ApiClient.convertToType(data['SSN4'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'DOB\_Year')) {

obj['DOB\_Year'] = ApiClient.convertToType(data['DOB\_Year'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'Check\_Amount')) {

obj['Check\_Amount'] = ApiClient.convertToType(data['Check\_Amount'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'Tran\_Type')) {

obj['Tran\_Type'] = CheckTransactionType.constructFromObject(data['Tran\_Type']);

}

if (Object.prototype.hasOwnProperty.call(data, 'Proc\_ID')) {

obj['Proc\_ID'] = ApiClient.convertToType(data['Proc\_ID'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'IP\_Address')) {

obj['IP\_Address'] = ApiClient.convertToType(data['IP\_Address'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'CustomerNumber')) {

obj['CustomerNumber'] = ApiClient.convertToType(data['CustomerNumber'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'PONumber')) {

obj['PONumber'] = ApiClient.convertToType(data['PONumber'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'InvoiceNumber')) {

obj['InvoiceNumber'] = ApiClient.convertToType(data['InvoiceNumber'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'TranNote')) {

obj['TranNote'] = ApiClient.convertToType(data['TranNote'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'EmailAddress')) {

obj['EmailAddress'] = ApiClient.convertToType(data['EmailAddress'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'SEC\_Code')) {

obj['SEC\_Code'] = ApiClient.convertToType(data['SEC\_Code'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'Proc\_Resp')) {

obj['Proc\_Resp'] = ApiClient.convertToType(data['Proc\_Resp'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'Proc\_Code')) {

obj['Proc\_Code'] = ApiClient.convertToType(data['Proc\_Code'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'Proc\_Mess')) {

obj['Proc\_Mess'] = ApiClient.convertToType(data['Proc\_Mess'], 'String');

}

}

return obj;

}

}

# CheckTransactionSettings

import ApiClient from '../ApiClient';

import FieldInfo from './FieldInfo';

export default class CheckTransactionSettings {

constructor() {

this.Reader = new FieldInfo();

this.ContactName = new FieldInfo();

this.ContactTitle = new FieldInfo();

this.EmailAddress = new FieldInfo();

this.PhoneDefault = '';

this.Fax = new FieldInfo();

this.BillingAddressDefault = '';

this.BillingAddress2 = new FieldInfo();

this.BillingCityDefault = '';

this.BillingStateDefault = '';

this.BillingZipDefault = '';

this.PONumber = new FieldInfo();

this.InvoiceNumber = new FieldInfo();

this.BusinessName = new FieldInfo();

this.CustomerNumber = new FieldInfo();

this.ReferenceNote = new FieldInfo();

this.DefaultSECCode = '';

}

static constructFromObject(data, obj) {

if (data) {

obj = obj || new CheckTransactionSettings();

if (Object.prototype.hasOwnProperty.call(data, 'Reader')) {

obj['Reader'] = FieldInfo.constructFromObject(data['Reader']);

}

if (Object.prototype.hasOwnProperty.call(data, 'ContactName')) {

obj['ContactName'] = FieldInfo.constructFromObject(data['ContactName']);

}

if (Object.prototype.hasOwnProperty.call(data, 'ContactTitle')) {

obj['ContactTitle'] = FieldInfo.constructFromObject(data['ContactTitle']);

}

if (Object.prototype.hasOwnProperty.call(data, 'EmailAddress')) {

obj['EmailAddress'] = FieldInfo.constructFromObject(data['EmailAddress']);

}

if (Object.prototype.hasOwnProperty.call(data, 'PhoneDefault')) {

obj['PhoneDefault'] = ApiClient.convertToType(data['PhoneDefault'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'Fax')) {

obj['Fax'] = FieldInfo.constructFromObject(data['Fax']);

}

if (Object.prototype.hasOwnProperty.call(data, 'BillingAddressDefault')) {

obj['BillingAddressDefault'] = ApiClient.convertToType(data['BillingAddressDefault'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'BillingAddress2')) {

obj['BillingAddress2'] = FieldInfo.constructFromObject(data['BillingAddress2']);

}

if (Object.prototype.hasOwnProperty.call(data, 'BillingCityDefault')) {

obj['BillingCityDefault'] = ApiClient.convertToType(data['BillingCityDefault'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'BillingStateDefault')) {

obj['BillingStateDefault'] = ApiClient.convertToType(data['BillingStateDefault'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'BillingZipDefault')) {

obj['BillingZipDefault'] = ApiClient.convertToType(data['BillingZipDefault'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'PONumber')) {

obj['PONumber'] = FieldInfo.constructFromObject(data['PONumber']);

}

if (Object.prototype.hasOwnProperty.call(data, 'InvoiceNumber')) {

obj['InvoiceNumber'] = FieldInfo.constructFromObject(data['InvoiceNumber']);

}

if (Object.prototype.hasOwnProperty.call(data, 'BusinessName')) {

obj['BusinessName'] = FieldInfo.constructFromObject(data['BusinessName']);

}

if (Object.prototype.hasOwnProperty.call(data, 'CustomerNumber')) {

obj['CustomerNumber'] = FieldInfo.constructFromObject(data['CustomerNumber']);

}

if (Object.prototype.hasOwnProperty.call(data, 'ReferenceNote')) {

obj['ReferenceNote'] = FieldInfo.constructFromObject(data['ReferenceNote']);

}

if (Object.prototype.hasOwnProperty.call(data, 'DefaultSECCode')) {

obj['DefaultSECCode'] = ApiClient.convertToType(data['DefaultSECCode'], 'String');

}

}

return obj;

}

}

# CheckTransactionType

export default class CheckTransactionType {

/\*\*

\* value: "Unknown"

\* @const

\*/

Unknown = 'Unknown';

/\*\*

\* value: "Authorize"

\* @const

\*/

Authorize = 'Authorize';

/\*\*

\* value: "Void"

\* @const

\*/

Void = 'Void';

/\*\*

\* value: "Override"

\* @const

\*/

Override = 'Override';

/\*\*

\* value: "Payroll"

\* @const

\*/

Payroll = 'Payroll';

/\*\*

\* value: "Recurring"

\* @const

\*/

Recurring = 'Recurring';

/\*\*

\* value: "Refund"

\* @const

\*/

Refund = 'Refund';

static constructFromObject(object) {

return object;

}

}

# Contact

import ApiClient from '../ApiClient';

export default class Contact {

constructor() {

this.FirstName = '';

this.LastName = '';

this.Name = '';

this.Title = '';

this.Phone = '';

this.Email = '';

}

static constructFromObject(data, obj) {

if (data) {

obj = obj || new Contact();

if (Object.prototype.hasOwnProperty.call(data, 'FirstName')) {

obj['FirstName'] = ApiClient.convertToType(data['FirstName'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'LastName')) {

obj['LastName'] = ApiClient.convertToType(data['LastName'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'Name')) {

obj['Name'] = ApiClient.convertToType(data['Name'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'Title')) {

obj['Title'] = ApiClient.convertToType(data['Title'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'Phone')) {

obj['Phone'] = ApiClient.convertToType(data['Phone'], 'String');

}

if (Object.prototype.hasOwnProperty.call(data, 'Email')) {

obj['Email'] = ApiClient.convertToType(data['Email'], 'String');

}

}

return obj;

}

}

# CreditCardTransactionSettings

/\* eslint-disable no-prototype-builtins \*/

import ApiClient from '../ApiClient';

import FieldInfo from './FieldInfo';

import TransactionType from './TransactionType';

export default class CreditCardTransactionSettings {

constructor() {

this.CVV = new FieldInfo();

this.ContactName = new FieldInfo();

this.ContactTitle = new FieldInfo();

this.EmailAddress = new FieldInfo();

this.Phone = new FieldInfo();

this.Fax = new FieldInfo();

this.BillingAddress = new FieldInfo();

this.BillingAddress2 = new FieldInfo();

this.BillingCity = new FieldInfo();

this.BillingState = new FieldInfo();

this.BillingZip = new FieldInfo();

this.PONumber = new FieldInfo();

this.InvoiceNumber = new FieldInfo();

this.BusinessName = new FieldInfo();

this.CustomerNumber = new FieldInfo();

this.ReferenceNote = new FieldInfo();

this.SalesTax = new FieldInfo();

this.TaxExempt = new FieldInfo();

this.CardTracks = new FieldInfo();

this.CardZip = new FieldInfo();

this.CardAddress = new FieldInfo();

this.ItemDescription = '';

this.DefaultTransactionType = TransactionType.Sale;

}

static constructFromObject(data, obj) {

if (data) {

obj = obj || new CreditCardTransactionSettings();

if (data.hasOwnProperty('CVV')) {

obj['CVV'] = FieldInfo.constructFromObject(data['CVV']);

}

if (data.hasOwnProperty('ContactName')) {

obj['ContactName'] = FieldInfo.constructFromObject(data['ContactName']);

}

if (data.hasOwnProperty('ContactTitle')) {

obj['ContactTitle'] = FieldInfo.constructFromObject(data['ContactTitle']);

}

if (data.hasOwnProperty('EmailAddress')) {

obj['EmailAddress'] = FieldInfo.constructFromObject(data['EmailAddress']);

}

if (data.hasOwnProperty('Phone')) {

obj['Phone'] = FieldInfo.constructFromObject(data['Phone']);

}

if (data.hasOwnProperty('Fax')) {

obj['Fax'] = FieldInfo.constructFromObject(data['Fax']);

}

if (data.hasOwnProperty('BillingAddress')) {

obj['BillingAddress'] = FieldInfo.constructFromObject(data['BillingAddress']);

}

if (data.hasOwnProperty('BillingAddress2')) {

obj['BillingAddress2'] = FieldInfo.constructFromObject(data['BillingAddress2']);

}

if (data.hasOwnProperty('BillingCity')) {

obj['BillingCity'] = FieldInfo.constructFromObject(data['BillingCity']);

}

if (data.hasOwnProperty('BillingState')) {

obj['BillingState'] = FieldInfo.constructFromObject(data['BillingState']);

}

if (data.hasOwnProperty('BillingZip')) {

obj['BillingZip'] = FieldInfo.constructFromObject(data['BillingZip']);

}

if (data.hasOwnProperty('PONumber')) {

obj['PONumber'] = FieldInfo.constructFromObject(data['PONumber']);

}

if (data.hasOwnProperty('InvoiceNumber')) {

obj['InvoiceNumber'] = FieldInfo.constructFromObject(data['InvoiceNumber']);

}

if (data.hasOwnProperty('BusinessName')) {

obj['BusinessName'] = FieldInfo.constructFromObject(data['BusinessName']);

}

if (data.hasOwnProperty('CustomerNumber')) {

obj['CustomerNumber'] = FieldInfo.constructFromObject(data['CustomerNumber']);

}

if (data.hasOwnProperty('ReferenceNote')) {

obj['ReferenceNote'] = FieldInfo.constructFromObject(data['ReferenceNote']);

}

if (data.hasOwnProperty('SalesTax')) {

obj['SalesTax'] = FieldInfo.constructFromObject(data['SalesTax']);

}

if (data.hasOwnProperty('TaxExempt')) {

obj['TaxExempt'] = FieldInfo.constructFromObject(data['TaxExempt']);

}

if (data.hasOwnProperty('CardTracks')) {

obj['CardTracks'] = FieldInfo.constructFromObject(data['CardTracks']);

}

if (data.hasOwnProperty('CardZip')) {

obj['CardZip'] = FieldInfo.constructFromObject(data['CardZip']);

}

if (data.hasOwnProperty('CardAddress')) {

obj['CardAddress'] = FieldInfo.constructFromObject(data['CardAddress']);

}

if (data.hasOwnProperty('ItemDescription')) {

obj['ItemDescription'] = ApiClient.convertToType(data['ItemDescription'], 'String');

}

if (data.hasOwnProperty('DefaultTransactionType')) {

obj['DefaultTransactionType'] = TransactionType.constructFromObject(data['DefaultTransactionType']);

}

}

return obj;

}

}

# CVVPresenceType

export default class CVVPresenceType {

/\*\*

\* value: "Normal"

\* @const

\*/

Normal = 'Normal';

/\*\*

\* value: "Bypass"

\* @const

\*/

Bypass = 'Bypass';

/\*\*

\* value: "Illegible"

\* @const

\*/

Illegible = 'Illegible';

/\*\*

\* value: "NotAvailable"

\* @const

\*/

NotAvailable = 'NotAvailable';

static constructFromObject(object) {

return object;

}

}

# EmailReceipt

/\* eslint-disable no-prototype-builtins \*/

import ApiClient from '../ApiClient';

export default class EmailReceipt {

constructor() {

this.TransactionID = '';

this.ToAddresses = '';

this.Subject = '';

this.Header = '';

this.Footer = '';

}

static constructFromObject(data, obj) {

if (data) {

obj = obj || new EmailReceipt();

if (data.hasOwnProperty('TransactionID')) {

obj['TransactionID'] = ApiClient.convertToType(data['TransactionID'], 'String');

}

if (data.hasOwnProperty('ToAddresses')) {

obj['ToAddresses'] = ApiClient.convertToType(data['ToAddresses'], 'String');

}

if (data.hasOwnProperty('Subject')) {

obj['Subject'] = ApiClient.convertToType(data['Subject'], 'String');

}

if (data.hasOwnProperty('Header')) {

obj['Header'] = ApiClient.convertToType(data['Header'], 'String');

}

if (data.hasOwnProperty('Footer')) {

obj['Footer'] = ApiClient.convertToType(data['Footer'], 'String');

}

}

return obj;

}

}

# FieldAccess

export default class FieldAccess {

/\*\*

\* value: "Disabled"

\* @const

\*/

Disabled = 'Disabled';

/\*\*

\* value: "Enabled"

\* @const

\*/

Enabled = 'Enabled';

/\*\*

\* value: "Required"

\* @const

\*/

Required = 'Required';

static constructFromObject(object) {

return object;

}

}

# FieldInfo

/\* eslint-disable no-prototype-builtins \*/

import ApiClient from '../ApiClient';

import FieldAccess from './FieldAccess';

export default class FieldInfo {

constructor() {

this.Access = FieldAccess.Enabled;

this.Default = '';

}

static constructFromObject(data, obj) {

if (data) {

obj = obj || new FieldInfo();

if (data.hasOwnProperty('Access')) {

obj['Access'] = FieldAccess.constructFromObject(data['Access']);

}

if (data.hasOwnProperty('Default')) {

obj['Default'] = ApiClient.convertToType(data['Default'], 'String');

}

}

return obj;

}

}

# QueryTransaction

/\* eslint-disable no-prototype-builtins \*/

import ApiClient from '../ApiClient';

import TransactionItem from './TransactionItem';

export default class QueryTransaction {

constructor() {

this.Tran\_Sequence = '';

this.Tran\_Batch = '';

this.Tran\_Modified = '';

this.Tran\_Processed = '';

this.Tran\_Settled = '';

this.Submit\_Time = '';

this.Tran\_Type = '';

this.Tran\_Amt = 0;

this.Tran\_Tax = 0;

this.Tran\_Inv = '';

this.Tran\_PO = '';

this.Tran\_CNum = '';

this.Tran\_Note = '';

this.Card\_Num = '';

this.Card\_Name = '';

this.Card\_Exp = '';

this.AVS\_Street = '';

this.AVS\_Zip = '';

this.CVV\_Num = '';

this.Proc\_ID = '';

this.Proc\_Resp = '';

this.Proc\_Code = '';

this.Proc\_Mess = '';

this.AVS\_Code = '';

this.AVS\_Resp = '';

this.CVV\_Code = '';

this.CVV\_Resp = '';

this.Items = [];

this.Business\_Name = '';

this.Business\_Address = '';

this.Business\_Address2 = '';

this.Business\_City = '';

this.Business\_State = '';

this.Business\_Zip = '';

this.Business\_Country = '';

this.Business\_Website = '';

this.Contact\_FirstName = '';

this.Contact\_LastName = '';

this.Contact\_Phone = '';

this.Contact\_Fax = '';

this.Contact\_Email = '';

this.Contact\_Title = '';

this.IP = '';

this.TaxExempt = false;

}

static constructFromObject(data, obj) {

if (data) {

obj = obj || new QueryTransaction();

if (data.hasOwnProperty('Tran\_Sequence')) {

obj['Tran\_Sequence'] = ApiClient.convertToType(data['Tran\_Sequence'], 'String');

}

if (data.hasOwnProperty('Tran\_Batch')) {

obj['Tran\_Batch'] = ApiClient.convertToType(data['Tran\_Batch'], 'String');

}

if (data.hasOwnProperty('Tran\_Modified')) {

obj['Tran\_Modified'] = ApiClient.convertToType(data['Tran\_Modified'], 'String');

}

if (data.hasOwnProperty('Tran\_Processed')) {

obj['Tran\_Processed'] = ApiClient.convertToType(data['Tran\_Processed'], 'String');

}

if (data.hasOwnProperty('Tran\_Settled')) {

obj['Tran\_Settled'] = ApiClient.convertToType(data['Tran\_Settled'], 'String');

}

if (data.hasOwnProperty('Submit\_Time')) {

obj['Submit\_Time'] = ApiClient.convertToType(data['Submit\_Time'], 'String');

}

if (data.hasOwnProperty('Tran\_Type')) {

obj['Tran\_Type'] = ApiClient.convertToType(data['Tran\_Type'], 'String');

}

if (data.hasOwnProperty('Tran\_Amt')) {

obj['Tran\_Amt'] = ApiClient.convertToType(data['Tran\_Amt'], 'Number');

}

if (data.hasOwnProperty('Tran\_Tax')) {

obj['Tran\_Tax'] = ApiClient.convertToType(data['Tran\_Tax'], 'Number');

}

if (data.hasOwnProperty('Tran\_Inv')) {

obj['Tran\_Inv'] = ApiClient.convertToType(data['Tran\_Inv'], 'String');

}

if (data.hasOwnProperty('Tran\_PO')) {

obj['Tran\_PO'] = ApiClient.convertToType(data['Tran\_PO'], 'String');

}

if (data.hasOwnProperty('Tran\_CNum')) {

obj['Tran\_CNum'] = ApiClient.convertToType(data['Tran\_CNum'], 'String');

}

if (data.hasOwnProperty('Tran\_Note')) {

obj['Tran\_Note'] = ApiClient.convertToType(data['Tran\_Note'], 'String');

}

if (data.hasOwnProperty('Card\_Num')) {

obj['Card\_Num'] = ApiClient.convertToType(data['Card\_Num'], 'String');

}

if (data.hasOwnProperty('Card\_Name')) {

obj['Card\_Name'] = ApiClient.convertToType(data['Card\_Name'], 'String');

}

if (data.hasOwnProperty('Card\_Exp')) {

obj['Card\_Exp'] = ApiClient.convertToType(data['Card\_Exp'], 'String');

}

if (data.hasOwnProperty('AVS\_Street')) {

obj['AVS\_Street'] = ApiClient.convertToType(data['AVS\_Street'], 'String');

}

if (data.hasOwnProperty('AVS\_Zip')) {

obj['AVS\_Zip'] = ApiClient.convertToType(data['AVS\_Zip'], 'String');

}

if (data.hasOwnProperty('CVV\_Num')) {

obj['CVV\_Num'] = ApiClient.convertToType(data['CVV\_Num'], 'String');

}

if (data.hasOwnProperty('Proc\_ID')) {

obj['Proc\_ID'] = ApiClient.convertToType(data['Proc\_ID'], 'String');

}

if (data.hasOwnProperty('Proc\_Resp')) {

obj['Proc\_Resp'] = ApiClient.convertToType(data['Proc\_Resp'], 'String');

}

if (data.hasOwnProperty('Proc\_Code')) {

obj['Proc\_Code'] = ApiClient.convertToType(data['Proc\_Code'], 'String');

}

if (data.hasOwnProperty('Proc\_Mess')) {

obj['Proc\_Mess'] = ApiClient.convertToType(data['Proc\_Mess'], 'String');

}

if (data.hasOwnProperty('AVS\_Code')) {

obj['AVS\_Code'] = ApiClient.convertToType(data['AVS\_Code'], 'String');

}

if (data.hasOwnProperty('AVS\_Resp')) {

obj['AVS\_Resp'] = ApiClient.convertToType(data['AVS\_Resp'], 'String');

}

if (data.hasOwnProperty('CVV\_Code')) {

obj['CVV\_Code'] = ApiClient.convertToType(data['CVV\_Code'], 'String');

}

if (data.hasOwnProperty('CVV\_Resp')) {

obj['CVV\_Resp'] = ApiClient.convertToType(data['CVV\_Resp'], 'String');

}

if (data.hasOwnProperty('Items')) {

obj['Items'] = ApiClient.convertToType(data['Items'], [TransactionItem]);

}

if (data.hasOwnProperty('Business\_Name')) {

obj['Business\_Name'] = ApiClient.convertToType(data['Business\_Name'], 'String');

}

if (data.hasOwnProperty('Business\_Address')) {

obj['Business\_Address'] = ApiClient.convertToType(data['Business\_Address'], 'String');

}

if (data.hasOwnProperty('Business\_Address2')) {

obj['Business\_Address2'] = ApiClient.convertToType(data['Business\_Address2'], 'String');

}

if (data.hasOwnProperty('Business\_City')) {

obj['Business\_City'] = ApiClient.convertToType(data['Business\_City'], 'String');

}

if (data.hasOwnProperty('Business\_State')) {

obj['Business\_State'] = ApiClient.convertToType(data['Business\_State'], 'String');

}

if (data.hasOwnProperty('Business\_Zip')) {

obj['Business\_Zip'] = ApiClient.convertToType(data['Business\_Zip'], 'String');

}

if (data.hasOwnProperty('Business\_Country')) {

obj['Business\_Country'] = ApiClient.convertToType(data['Business\_Country'], 'String');

}

if (data.hasOwnProperty('Business\_Website')) {

obj['Business\_Website'] = ApiClient.convertToType(data['Business\_Website'], 'String');

}

if (data.hasOwnProperty('Contact\_FirstName')) {

obj['Contact\_FirstName'] = ApiClient.convertToType(data['Contact\_FirstName'], 'String');

}

if (data.hasOwnProperty('Contact\_LastName')) {

obj['Contact\_LastName'] = ApiClient.convertToType(data['Contact\_LastName'], 'String');

}

if (data.hasOwnProperty('Contact\_Phone')) {

obj['Contact\_Phone'] = ApiClient.convertToType(data['Contact\_Phone'], 'String');

}

if (data.hasOwnProperty('Contact\_Fax')) {

obj['Contact\_Fax'] = ApiClient.convertToType(data['Contact\_Fax'], 'String');

}

if (data.hasOwnProperty('Contact\_Email')) {

obj['Contact\_Email'] = ApiClient.convertToType(data['Contact\_Email'], 'String');

}

if (data.hasOwnProperty('Contact\_Title')) {

obj['Contact\_Title'] = ApiClient.convertToType(data['Contact\_Title'], 'String');

}

if (data.hasOwnProperty('IP')) {

obj['IP'] = ApiClient.convertToType(data['IP'], 'String');

}

if (data.hasOwnProperty('TaxExempt')) {

obj['TaxExempt'] = ApiClient.convertToType(data['TaxExempt'], 'Boolean');

}

}

return obj;

}

}

# Receipt

/\* eslint-disable no-prototype-builtins \*/

import ReceiptCustomLines from './ReceiptCustomLines';

export default class Receipt {

constructor() {

this.Header = new ReceiptCustomLines();

this.Footer = new ReceiptCustomLines();

}

static constructFromObject(data, obj) {

if (data) {

obj = obj || new Receipt();

if (data.hasOwnProperty('Header')) {

obj['Header'] = ReceiptCustomLines.constructFromObject(data['Header']);

}

if (data.hasOwnProperty('Footer')) {

obj['Footer'] = ReceiptCustomLines.constructFromObject(data['Footer']);

}

}

return obj;

}

}

# ReceiptCustomLines

/\* eslint-disable no-prototype-builtins \*/

import ApiClient from '../ApiClient';

export default class ReceiptCustomLines {

constructor() {

this.CustomLine1 = '';

this.CustomLine2 = '';

this.CustomLine3 = '';

this.CustomLine4 = '';

}

static constructFromObject(data, obj) {

if (data) {

obj = obj || new ReceiptCustomLines();

if (data.hasOwnProperty('CustomLine1')) {

obj['CustomLine1'] = ApiClient.convertToType(data['CustomLine1'], 'String');

}

if (data.hasOwnProperty('CustomLine2')) {

obj['CustomLine2'] = ApiClient.convertToType(data['CustomLine2'], 'String');

}

if (data.hasOwnProperty('CustomLine3')) {

obj['CustomLine3'] = ApiClient.convertToType(data['CustomLine3'], 'String');

}

if (data.hasOwnProperty('CustomLine4')) {

obj['CustomLine4'] = ApiClient.convertToType(data['CustomLine4'], 'String');

}

}

return obj;

}

}

# Record

/\* eslint-disable no-prototype-builtins \*/

import ApiClient from '../ApiClient';

import Business from './Business';

import Contact from './Contact';

import Response from './Response';

import VaultCheck from './VaultCheck';

import VaultCreditCard from './VaultCreditCard';

export default class Record {

constructor() {

this.Response = new Response();

this.ID = 0;

this.Reference = '';

this.Business = new Business();

this.Contact = new Contact();

this.PO = '';

this.Invoice = '';

this.Customer = '';

this.TaxExempt = false;

this.Note = '';

this.CreditCards = new VaultCreditCard();

this.Checks = new VaultCheck();

}

static constructFromObject(data, obj) {

if (data) {

obj = obj || new Record();

if (data.hasOwnProperty('Response')) {

obj['Response'] = Response.constructFromObject(data['Response']);

}

if (data.hasOwnProperty('ID')) {

obj['ID'] = ApiClient.convertToType(data['ID'], 'Number');

}

if (data.hasOwnProperty('Reference')) {

obj['Reference'] = ApiClient.convertToType(data['Reference'], 'String');

}

if (data.hasOwnProperty('Business')) {

obj['Business'] = Business.constructFromObject(data['Business']);

}

if (data.hasOwnProperty('Contact')) {

obj['Contact'] = Contact.constructFromObject(data['Contact']);

}

if (data.hasOwnProperty('PO')) {

obj['PO'] = ApiClient.convertToType(data['PO'], 'String');

}

if (data.hasOwnProperty('Invoice')) {

obj['Invoice'] = ApiClient.convertToType(data['Invoice'], 'String');

}

if (data.hasOwnProperty('Customer')) {

obj['Customer'] = ApiClient.convertToType(data['Customer'], 'String');

}

if (data.hasOwnProperty('TaxExempt')) {

obj['TaxExempt'] = ApiClient.convertToType(data['TaxExempt'], 'Boolean');

}

if (data.hasOwnProperty('Note')) {

obj['Note'] = ApiClient.convertToType(data['Note'], 'String');

}

if (data.hasOwnProperty('CreditCards')) {

obj['CreditCards'] = ApiClient.convertToType(data['CreditCards'], [VaultCreditCard]);

}

if (data.hasOwnProperty('Checks')) {

obj['Checks'] = ApiClient.convertToType(data['Checks'], [VaultCheck]);

}

}

return obj;

}

}

# Response

/\* eslint-disable no-prototype-builtins \*/

import ApiClient from '../ApiClient';

export default class Response {

constructor() {

this.Error = false;

this.Message = '';

}

static constructFromObject(data, obj) {

if (data) {

obj = obj || new Response();

if (data.hasOwnProperty('Error')) {

obj['Error'] = ApiClient.convertToType(data['Error'], 'Boolean');

}

if (data.hasOwnProperty('Message')) {

obj['Message'] = ApiClient.convertToType(data['Message'], 'String');

}

}

return obj;

}

}

# SearchVault

/\* eslint-disable no-prototype-builtins \*/

import ApiClient from '../ApiClient';

export default class SearchVault {

constructor() {

this.Reference = '';

this.BusinessName = '';

this.FirstName = '';

this.LastName = '';

}

static constructFromObject(data, obj) {

if (data) {

obj = obj || new SearchVault();

if (data.hasOwnProperty('Reference')) {

obj['Reference'] = ApiClient.convertToType(data['Reference'], 'String');

}

if (data.hasOwnProperty('BusinessName')) {

obj['BusinessName'] = ApiClient.convertToType(data['BusinessName'], 'String');

}

if (data.hasOwnProperty('FirstName')) {

obj['FirstName'] = ApiClient.convertToType(data['FirstName'], 'String');

}

if (data.hasOwnProperty('LastName')) {

obj['LastName'] = ApiClient.convertToType(data['LastName'], 'String');

}

}

return obj;

}

}

# Settings

/\* eslint-disable no-prototype-builtins \*/

import ApiClient from '../ApiClient';

import Business from './Business';

import CheckTransactionSettings from './CheckTransactionSettings';

import Contact from './Contact';

import CreditCardTransactionSettings from './CreditCardTransactionSettings';

import FieldInfo from './FieldInfo';

import Receipt from './Receipt';

import Response from './Response';

export default class Settings {

constructor() {

this.CreditCardTransactionSettings = new CreditCardTransactionSettings();

this.CheckTransactionSettings = new CheckTransactionSettings();

this.Business = new Business();

this.MainContact = new Contact();

this.Receipt40 = new Receipt();

this.Receipt80 = new Receipt();

this.PrintSignatureLine = false;

this.Response = new Response();

this.AccountID = '';

this.CopyEmailReceipt = new FieldInfo();

}

static constructFromObject(data, obj) {

if (data) {

obj = obj || new Settings();

if (data.hasOwnProperty('CreditCardTransactionSettings')) {

obj['CreditCardTransactionSettings'] = CreditCardTransactionSettings.constructFromObject(

data['CreditCardTransactionSettings']

);

}

if (data.hasOwnProperty('CheckTransactionSettings')) {

obj['CheckTransactionSettings'] = CheckTransactionSettings.constructFromObject(data['CheckTransactionSettings']);

}

if (data.hasOwnProperty('Business')) {

obj['Business'] = Business.constructFromObject(data['Business']);

}

if (data.hasOwnProperty('MainContact')) {

obj['MainContact'] = Contact.constructFromObject(data['MainContact']);

}

if (data.hasOwnProperty('Receipt40')) {

obj['Receipt40'] = Receipt.constructFromObject(data['Receipt40']);

}

if (data.hasOwnProperty('Receipt80')) {

obj['Receipt80'] = Receipt.constructFromObject(data['Receipt80']);

}

if (data.hasOwnProperty('PrintSignatureLine')) {

obj['PrintSignatureLine'] = ApiClient.convertToType(data['PrintSignatureLine'], 'Boolean');

}

if (data.hasOwnProperty('Response')) {

obj['Response'] = Response.constructFromObject(data['Response']);

}

if (data.hasOwnProperty('AccountID')) {

obj['AccountID'] = ApiClient.convertToType(data['AccountID'], 'String');

}

if (data.hasOwnProperty('CopyEmailReceipt')) {

obj['CopyEmailReceipt'] = FieldInfo.constructFromObject(data['CopyEmailReceipt']);

}

}

return obj;

}

}

# TerminalSettings

/\* eslint-disable no-prototype-builtins \*/

import ApiClient from '../ApiClient';

export default class TerminalSettings {

constructor() {

this.ID = 0;

this.Terminal\_ID = 0;

this.SEC\_Code = '';

this.Gateway\_Terminal = false;

this.Consumer\_Credits = false;

this.DL\_Required = false;

this.Check\_Verify = false;

this.Identity\_Verify = false;

}

static constructFromObject(data, obj) {

if (data) {

obj = obj || new TerminalSettings();

if (data.hasOwnProperty('ID')) {

obj['ID'] = ApiClient.convertToType(data['ID'], 'Number');

}

if (data.hasOwnProperty('Terminal\_ID')) {

obj['Terminal\_ID'] = ApiClient.convertToType(data['Terminal\_ID'], 'Number');

}

if (data.hasOwnProperty('SEC\_Code')) {

obj['SEC\_Code'] = ApiClient.convertToType(data['SEC\_Code'], 'String');

}

if (data.hasOwnProperty('Gateway\_Terminal')) {

obj['Gateway\_Terminal'] = ApiClient.convertToType(data['Gateway\_Terminal'], 'Boolean');

}

if (data.hasOwnProperty('Consumer\_Credits')) {

obj['Consumer\_Credits'] = ApiClient.convertToType(data['Consumer\_Credits'], 'Boolean');

}

if (data.hasOwnProperty('DL\_Required')) {

obj['DL\_Required'] = ApiClient.convertToType(data['DL\_Required'], 'Boolean');

}

if (data.hasOwnProperty('Check\_Verify')) {

obj['Check\_Verify'] = ApiClient.convertToType(data['Check\_Verify'], 'Boolean');

}

if (data.hasOwnProperty('Identity\_Verify')) {

obj['Identity\_Verify'] = ApiClient.convertToType(data['Identity\_Verify'], 'Boolean');

}

}

return obj;

}

}

# Transaction

/\* eslint-disable no-prototype-builtins \*/

import ApiClient from '../ApiClient';

import TransactionItem from './TransactionItem';

export default class Transaction {

constructor() {

this.Submit\_Time = undefined;

this.Tran\_Type = '';

this.Tran\_Amt = 0;

this.Tran\_Tax = 0;

this.Tran\_Inv = '';

this.Tran\_PO = '';

this.Tran\_CNum = '';

this.Tran\_Note = '';

this.Card\_Num = '';

this.Card\_Name = '';

this.Card\_Exp = '';

this.Card\_Type = '';

this.AVS\_Street = '';

this.AVS\_Zip = '';

this.CVV\_Num = '';

this.Proc\_ID = '';

this.Proc\_Resp = '';

this.Proc\_Code = '';

this.Proc\_Mess = '';

this.AVS\_Code = '';

this.AVS\_Resp = '';

this.CVV\_Code = '';

this.CVV\_Resp = '';

this.Items = [];

this.Business\_Name = '';

this.Business\_Address = '';

this.Business\_Address2 = '';

this.Business\_City = '';

this.Business\_State = '';

this.Business\_Zip = '';

this.Business\_Country = '';

this.Business\_Website = '';

this.Contact\_FirstName = '';

this.Contact\_LastName = '';

this.Contact\_Phone = '';

this.Contact\_Fax = '';

this.Contact\_Email = '';

this.Contact\_Title = '';

this.IP = '';

this.TaxExempt = false;

}

static constructFromObject(data, obj) {

if (data) {

obj = obj || new Transaction();

if (data.hasOwnProperty('Submit\_Time')) {

obj['Submit\_Time'] = ApiClient.convertToType(data['Submit\_Time'], 'Date');

}

if (data.hasOwnProperty('Tran\_Type')) {

obj['Tran\_Type'] = ApiClient.convertToType(data['Tran\_Type'], 'String');

}

if (data.hasOwnProperty('Tran\_Amt')) {

obj['Tran\_Amt'] = ApiClient.convertToType(data['Tran\_Amt'], 'Number');

}

if (data.hasOwnProperty('Tran\_Tax')) {

obj['Tran\_Tax'] = ApiClient.convertToType(data['Tran\_Tax'], 'Number');

}

if (data.hasOwnProperty('Tran\_Inv')) {

obj['Tran\_Inv'] = ApiClient.convertToType(data['Tran\_Inv'], 'String');

}

if (data.hasOwnProperty('Tran\_PO')) {

obj['Tran\_PO'] = ApiClient.convertToType(data['Tran\_PO'], 'String');

}

if (data.hasOwnProperty('Tran\_CNum')) {

obj['Tran\_CNum'] = ApiClient.convertToType(data['Tran\_CNum'], 'String');

}

if (data.hasOwnProperty('Tran\_Note')) {

obj['Tran\_Note'] = ApiClient.convertToType(data['Tran\_Note'], 'String');

}

if (data.hasOwnProperty('Card\_Num')) {

obj['Card\_Num'] = ApiClient.convertToType(data['Card\_Num'], 'String');

}

if (data.hasOwnProperty('Card\_Name')) {

obj['Card\_Name'] = ApiClient.convertToType(data['Card\_Name'], 'String');

}

if (data.hasOwnProperty('Card\_Exp')) {

obj['Card\_Exp'] = ApiClient.convertToType(data['Card\_Exp'], 'String');

}

if (data.hasOwnProperty('Card\_Type')) {

obj['Card\_Type'] = ApiClient.convertToType(data['Card\_Type'], 'String');

}

if (data.hasOwnProperty('AVS\_Street')) {

obj['AVS\_Street'] = ApiClient.convertToType(data['AVS\_Street'], 'String');

}

if (data.hasOwnProperty('AVS\_Zip')) {

obj['AVS\_Zip'] = ApiClient.convertToType(data['AVS\_Zip'], 'String');

}

if (data.hasOwnProperty('CVV\_Num')) {

obj['CVV\_Num'] = ApiClient.convertToType(data['CVV\_Num'], 'String');

}

if (data.hasOwnProperty('Proc\_ID')) {

obj['Proc\_ID'] = ApiClient.convertToType(data['Proc\_ID'], 'String');

}

if (data.hasOwnProperty('Proc\_Resp')) {

obj['Proc\_Resp'] = ApiClient.convertToType(data['Proc\_Resp'], 'String');

}

if (data.hasOwnProperty('Proc\_Code')) {

obj['Proc\_Code'] = ApiClient.convertToType(data['Proc\_Code'], 'String');

}

if (data.hasOwnProperty('Proc\_Mess')) {

obj['Proc\_Mess'] = ApiClient.convertToType(data['Proc\_Mess'], 'String');

}

if (data.hasOwnProperty('AVS\_Code')) {

obj['AVS\_Code'] = ApiClient.convertToType(data['AVS\_Code'], 'String');

}

if (data.hasOwnProperty('AVS\_Resp')) {

obj['AVS\_Resp'] = ApiClient.convertToType(data['AVS\_Resp'], 'String');

}

if (data.hasOwnProperty('CVV\_Code')) {

obj['CVV\_Code'] = ApiClient.convertToType(data['CVV\_Code'], 'String');

}

if (data.hasOwnProperty('CVV\_Resp')) {

obj['CVV\_Resp'] = ApiClient.convertToType(data['CVV\_Resp'], 'String');

}

if (data.hasOwnProperty('Items')) {

obj['Items'] = ApiClient.convertToType(data['Items'], [TransactionItem]);

}

if (data.hasOwnProperty('Business\_Name')) {

obj['Business\_Name'] = ApiClient.convertToType(data['Business\_Name'], 'String');

}

if (data.hasOwnProperty('Business\_Address')) {

obj['Business\_Address'] = ApiClient.convertToType(data['Business\_Address'], 'String');

}

if (data.hasOwnProperty('Business\_Address2')) {

obj['Business\_Address2'] = ApiClient.convertToType(data['Business\_Address2'], 'String');

}

if (data.hasOwnProperty('Business\_City')) {

obj['Business\_City'] = ApiClient.convertToType(data['Business\_City'], 'String');

}

if (data.hasOwnProperty('Business\_State')) {

obj['Business\_State'] = ApiClient.convertToType(data['Business\_State'], 'String');

}

if (data.hasOwnProperty('Business\_Zip')) {

obj['Business\_Zip'] = ApiClient.convertToType(data['Business\_Zip'], 'String');

}

if (data.hasOwnProperty('Business\_Country')) {

obj['Business\_Country'] = ApiClient.convertToType(data['Business\_Country'], 'String');

}

if (data.hasOwnProperty('Business\_Website')) {

obj['Business\_Website'] = ApiClient.convertToType(data['Business\_Website'], 'String');

}

if (data.hasOwnProperty('Contact\_FirstName')) {

obj['Contact\_FirstName'] = ApiClient.convertToType(data['Contact\_FirstName'], 'String');

}

if (data.hasOwnProperty('Contact\_LastName')) {

obj['Contact\_LastName'] = ApiClient.convertToType(data['Contact\_LastName'], 'String');

}

if (data.hasOwnProperty('Contact\_Phone')) {

obj['Contact\_Phone'] = ApiClient.convertToType(data['Contact\_Phone'], 'String');

}

if (data.hasOwnProperty('Contact\_Fax')) {

obj['Contact\_Fax'] = ApiClient.convertToType(data['Contact\_Fax'], 'String');

}

if (data.hasOwnProperty('Contact\_Email')) {

obj['Contact\_Email'] = ApiClient.convertToType(data['Contact\_Email'], 'String');

}

if (data.hasOwnProperty('Contact\_Title')) {

obj['Contact\_Title'] = ApiClient.convertToType(data['Contact\_Title'], 'String');

}

if (data.hasOwnProperty('IP')) {

obj['IP'] = ApiClient.convertToType(data['IP'], 'String');

}

if (data.hasOwnProperty('TaxExempt')) {

obj['TaxExempt'] = ApiClient.convertToType(data['TaxExempt'], 'Boolean');

}

}

return obj;

}

}

# TransactionItem

/\* eslint-disable no-prototype-builtins \*/

import ApiClient from '../ApiClient';

export default class TransactionItem {

constructor() {

this.TaxIncluded = false;

this.Credit = false;

this.ExtendedAmount = 0;

this.ItemNumber = '';

this.UnitCost = 0;

this.Quantity = 0;

this.Description = '';

this.Discount = 0;

this.Tax = 0;

this.CommodityCode = '';

this.UnitOfMeasure = '';

}

static constructFromObject(data, obj) {

if (data) {

obj = obj || new TransactionItem();

if (data.hasOwnProperty('TaxIncluded')) {

obj['TaxIncluded'] = ApiClient.convertToType(data['TaxIncluded'], 'Boolean');

}

if (data.hasOwnProperty('Credit')) {

obj['Credit'] = ApiClient.convertToType(data['Credit'], 'Boolean');

}

if (data.hasOwnProperty('ExtendedAmount')) {

obj['ExtendedAmount'] = ApiClient.convertToType(data['ExtendedAmount'], 'Number');

}

if (data.hasOwnProperty('ItemNumber')) {

obj['ItemNumber'] = ApiClient.convertToType(data['ItemNumber'], 'String');

}

if (data.hasOwnProperty('UnitCost')) {

obj['UnitCost'] = ApiClient.convertToType(data['UnitCost'], 'Number');

}

if (data.hasOwnProperty('Quantity')) {

obj['Quantity'] = ApiClient.convertToType(data['Quantity'], 'Number');

}

if (data.hasOwnProperty('Description')) {

obj['Description'] = ApiClient.convertToType(data['Description'], 'String');

}

if (data.hasOwnProperty('Discount')) {

obj['Discount'] = ApiClient.convertToType(data['Discount'], 'Number');

}

if (data.hasOwnProperty('Tax')) {

obj['Tax'] = ApiClient.convertToType(data['Tax'], 'Number');

}

if (data.hasOwnProperty('CommodityCode')) {

obj['CommodityCode'] = ApiClient.convertToType(data['CommodityCode'], 'String');

}

if (data.hasOwnProperty('UnitOfMeasure')) {

obj['UnitOfMeasure'] = ApiClient.convertToType(data['UnitOfMeasure'], 'String');

}

}

return obj;

}

}

# TransactionType

export default class TransactionType {

/\*\*

\* value: "Sale"

\* @const

\*/

Sale = 'Sale';

/\*\*

\* value: "Credit"

\* @const

\*/

Credit = 'Credit';

/\*\*

\* value: "Authorization"

\* @const

\*/

Authorization = 'Authorization';

/\*\*

\* value: "PreAuth"

\* @const

\*/

PreAuth = 'PreAuth';

/\*\*

\* value: "PostAuth"

\* @const

\*/

PostAuth = 'PostAuth';

/\*\*

\* value: "ForceAuth"

\* @const

\*/

ForceAuth = 'ForceAuth';

/\*\*

\* value: "Void"

\* @const

\*/

Void = 'Void';

/\*\*

\* value: "Query"

\* @const

\*/

Query = 'Query';

/\*\*

\* value: "Verify"

\* @const

\*/

Verify = 'Verify';

/\*\*

\* value: "Mark"

\* @const

\*/

Mark = 'Mark';

/\*\*

\* value: "Return"

\* @const

\*/

Return = 'Return';

/\*\*

\* value: "Use"

\* @const

\*/

Use = 'Use';

static constructFromObject(object) {

return object;

}

}

# UpdateTransactionInfo

/\* eslint-disable no-prototype-builtins \*/

import ApiClient from '../ApiClient';

export default class UpdateTransactionInfo {

constructor() {

this.InvoiceNumber = '';

this.CustomerNumber = '';

this.PONumber = '';

this.Note = '';

}

static constructFromObject(data, obj) {

if (data) {

obj = obj || new UpdateTransactionInfo();

if (data.hasOwnProperty('InvoiceNumber')) {

obj['InvoiceNumber'] = ApiClient.convertToType(data['InvoiceNumber'], 'String');

}

if (data.hasOwnProperty('CustomerNumber')) {

obj['CustomerNumber'] = ApiClient.convertToType(data['CustomerNumber'], 'String');

}

if (data.hasOwnProperty('PONumber')) {

obj['PONumber'] = ApiClient.convertToType(data['PONumber'], 'String');

}

if (data.hasOwnProperty('Note')) {

obj['Note'] = ApiClient.convertToType(data['Note'], 'String');

}

}

return obj;

}

}

# VaultCheck

/\* eslint-disable no-prototype-builtins \*/

import ApiClient from '../ApiClient';

import Response from './Response';

export default class VaultCheck {

constructor() {

/\*\*

\* @member {module:model/Response} Response

\*/

this.Response = new Response();

/\*\*

\* @member {Number} CheckID

\*/

this.CheckID = 0;

/\*\*

\* @member {Boolean} Main

\*/

this.Main = false;

/\*\*

\* @member {String} CheckRouting

\*/

this.CheckRouting = '';

/\*\*

\* @member {String} CheckAccount

\*/

this.CheckAccount = '';

/\*\*

\* @member {String} CheckNumber

\*/

this.CheckNumber = '';

/\*\*

\* @member {String} CheckFirstName

\*/

this.CheckFirstName = '';

/\*\*

\* @member {String} CheckLastName

\*/

this.CheckLastName = '';

/\*\*

\* @member {String} Note

\*/

this.Note = '';

/\*\*

\* @member {String} MaskedRouting

\*/

this.MaskedRouting = '';

/\*\*

\* @member {String} MaskedAccount

\*/

this.MaskedAccount = '';

/\*\*

\* @member {String} AccountType

\*/

this.AccountType = '';

}

static constructFromObject(data, obj) {

if (data) {

obj = obj || new VaultCheck();

if (data.hasOwnProperty('Response')) {

obj['Response'] = Response.constructFromObject(data['Response']);

}

if (data.hasOwnProperty('CheckID')) {

obj['CheckID'] = ApiClient.convertToType(data['CheckID'], 'Number');

}

if (data.hasOwnProperty('Main')) {

obj['Main'] = ApiClient.convertToType(data['Main'], 'Boolean');

}

if (data.hasOwnProperty('CheckRouting')) {

obj['CheckRouting'] = ApiClient.convertToType(data['CheckRouting'], 'String');

}

if (data.hasOwnProperty('CheckAccount')) {

obj['CheckAccount'] = ApiClient.convertToType(data['CheckAccount'], 'String');

}

if (data.hasOwnProperty('CheckNumber')) {

obj['CheckNumber'] = ApiClient.convertToType(data['CheckNumber'], 'String');

}

if (data.hasOwnProperty('CheckFirstName')) {

obj['CheckFirstName'] = ApiClient.convertToType(data['CheckFirstName'], 'String');

}

if (data.hasOwnProperty('CheckLastName')) {

obj['CheckLastName'] = ApiClient.convertToType(data['CheckLastName'], 'String');

}

if (data.hasOwnProperty('Note')) {

obj['Note'] = ApiClient.convertToType(data['Note'], 'String');

}

if (data.hasOwnProperty('MaskedRouting')) {

obj['MaskedRouting'] = ApiClient.convertToType(data['MaskedRouting'], 'String');

}

if (data.hasOwnProperty('MaskedAccount')) {

obj['MaskedAccount'] = ApiClient.convertToType(data['MaskedAccount'], 'String');

}

if (data.hasOwnProperty('AccountType')) {

obj['AccountType'] = ApiClient.convertToType(data['AccountType'], 'String');

}

}

return obj;

}

}

# VaultCreditCard

/\* eslint-disable no-prototype-builtins \*/

import ApiClient from '../ApiClient';

import CVVPresenceType from './CVVPresenceType';

import Response from './Response';

export default class VaultCreditCard {

constructor() {

this.MagneticTracks = '';

this.Track1 = '';

this.Track2 = '';

this.Number = '';

this.MaskedNumber = '';

this.Holder = '';

this.ExpDate = '';

this.CVV = '';

this.Address = '';

this.City = '';

this.State = '';

this.ZIP = '';

this.Swiped = false;

this.TypeString = '';

this.CVVType = CVVPresenceType.Normal;

this.NotPresent = false;

this.Response = new Response();

this.CardID = 0;

this.Note = '';

this.Main = false;

}

static constructFromObject(data, obj) {

if (data) {

obj = obj || new VaultCreditCard();

if (data.hasOwnProperty('MagneticTracks')) {

obj['MagneticTracks'] = ApiClient.convertToType(data['MagneticTracks'], 'String');

}

if (data.hasOwnProperty('Track1')) {

obj['Track1'] = ApiClient.convertToType(data['Track1'], 'String');

}

if (data.hasOwnProperty('Track2')) {

obj['Track2'] = ApiClient.convertToType(data['Track2'], 'String');

}

if (data.hasOwnProperty('Number')) {

obj['Number'] = ApiClient.convertToType(data['Number'], 'String');

}

if (data.hasOwnProperty('MaskedNumber')) {

obj['MaskedNumber'] = ApiClient.convertToType(data['MaskedNumber'], 'String');

}

if (data.hasOwnProperty('Holder')) {

obj['Holder'] = ApiClient.convertToType(data['Holder'], 'String');

}

if (data.hasOwnProperty('ExpDate')) {

obj['ExpDate'] = ApiClient.convertToType(data['ExpDate'], 'String');

}

if (data.hasOwnProperty('CVV')) {

obj['CVV'] = ApiClient.convertToType(data['CVV'], 'String');

}

if (data.hasOwnProperty('Address')) {

obj['Address'] = ApiClient.convertToType(data['Address'], 'String');

}

if (data.hasOwnProperty('City')) {

obj['City'] = ApiClient.convertToType(data['City'], 'String');

}

if (data.hasOwnProperty('State')) {

obj['State'] = ApiClient.convertToType(data['State'], 'String');

}

if (data.hasOwnProperty('ZIP')) {

obj['ZIP'] = ApiClient.convertToType(data['ZIP'], 'String');

}

if (data.hasOwnProperty('Swiped')) {

obj['Swiped'] = ApiClient.convertToType(data['Swiped'], 'Boolean');

}

if (data.hasOwnProperty('TypeString')) {

obj['TypeString'] = ApiClient.convertToType(data['TypeString'], 'String');

}

if (data.hasOwnProperty('CVVType')) {

obj['CVVType'] = CVVPresenceType.constructFromObject(data['CVVType']);

}

if (data.hasOwnProperty('NotPresent')) {

obj['NotPresent'] = ApiClient.convertToType(data['NotPresent'], 'Boolean');

}

if (data.hasOwnProperty('Response')) {

obj['Response'] = Response.constructFromObject(data['Response']);

}

if (data.hasOwnProperty('CardID')) {

obj['CardID'] = ApiClient.convertToType(data['CardID'], 'Number');

}

if (data.hasOwnProperty('Note')) {

obj['Note'] = ApiClient.convertToType(data['Note'], 'String');

}

if (data.hasOwnProperty('Main')) {

obj['Main'] = ApiClient.convertToType(data['Main'], 'Boolean');

}

}

return obj;

}

}