```
Expand
/// <summary>
                                                                              source
       /// Menu type is breakfast
       /// </summary>
       Breakfast = 0,
        /// <summary>
       /// Menu type is regular
       /// </summary>
       Regular = 1,
        /// <summary>
       /// Includes the lunch and breakfast menu type
       /// </summary>
       Both = 2,
       /// <summary>
       /// Unknown type, used when converting from an invalid value
        /// </summary>
       Unknown = -1
```

ErrorCodes2.7

```
Expand
///<summary>
\ref{Source} /// Copyright © 2011 McDonald's Corporation. All rights reserved. CONFIDENTIAL AND
/// PROPRIETARY INFORMATION. The information contained herein (the
/// 'Proprietary Information') is highly confidential and proprietary to and
/// constitutes trade secrets of McDonald's Corporation. The Proprietary Information
/// is for McDonald's Corporation internal use only and shall not be published,
/// communicated, disclosed or divulged to any person, firm, corporation or
/// other legal entity, directly or indirectly, without the prior written
/// consent of McDonald's Corporation.
/// </summary>
namespace RemoteOrderInterface.Common.ExceptionUtil
{
    /// <summary>
    /// Describes the cataloged system result codes
    /// </summary>
    public enum ROIError
        [ROIErrorDetails("Success", "")]
       NoError = 1,
        /// <summary>
        /// Invalid User Name
        /// </summary>
        [ROIErrorDetails("Invalid User Name", "")]
        Woi24InvalidUserName = -100,
        /// <summary>
        /// Invalid Address Type
        /// </summary>
        [ROIErrorDetails("Invalid Address Type", "")]
        Woi24InvalidAddressType = -201,
        /// <summary>
        /// Invalid Store Number
```

```
/// </summary>
[ROIErrorDetails("Invalid Store Number", "")]
Woi24InvalidStoreNumber = -300,
/// <summary>
/// Store Is Closed
/// </summary>
[ROIErrorDetails("Store Is Closed", "")]
Woi24StoreIsClosed = -301,
/// <summary>
/// Unknown Day Part
/// </summary>
[ROIErrorDetails("Unknown Day Part", "")]
Woi24UnknownDaypart = -302,
/// <summary>
/// No Store Returned
/// </summary>
[ROIErrorDetails("No Store Returned", "")]
Woi24NoStoreReturned = -303,
/// <summary>
/// Invalid Order Number
/// </summary>
[ROIErrorDetails("Invalid Order Number", "")]
Woi24InvalidOrderNumber = -400,
/// <summary>
/// Invalid Order
/// </summary>
[ROIErrorDetails("Invalid Order", "")]
Woi24InvalidOrder = -500,
/// <summary>
/// Operation failed because some items are out of stock
/// </summary>
[ROIErrorDetails("Item Out of Stock", "")]
Woi24ItemOutOfStock = -501,
/// <summary>
/// Item Not Available TOD
/// </summary>
[ROIErrorDetails("Item Not Available TOD", "")]
Woi24ItemNotAvailableTOD = -502,
/// <summary>
/// Invalid PLU Code
/// </summary>
[ROIErrorDetails("Invalid PLU Code", "")]
Woi24ProductInvalidPLUCode = -503,
/// <summary>
/// No Delivery Fee Found
/// </summary>
[ROIErrorDetails("No Delivery Fee Found", "")]
Woi24NoDeliveryFeeFound = -504,
Woi24OrderItemCountIsOne = -505,
WoiItemNotAvailableByOtherReason = -506,
/// <summary>
/// Invalid Order Value
/// </summary>
[ROIErrorDetails("Invalid Order Value", "")]
Woi24InvalidOrderValue = -507,
/// <summary>
/// Invalid Order Source
/// </summary>
[ROIErrorDetails("Invalid Order Source", "")]
```

```
Woi24InvalidOrderSource = -508,
        /// <summary>
        /// No Delivery Charge
        /// </summary>
        [ROIErrorDetails("No Delivery Charge", "")]
        Woi24NoDCRuleApplies = -509,
        /// <summary>
        /// Invalid Market Id
        /// </summary>
        [ROIErrorDetails("Invalid Market Id", "")]
        Woi24InvalidMarketId = -510,
        /// <summary>
        /// Invalid Tender Type Code
        /// </summary>
        [ROIErrorDetails("Invalid Tender Type Code", "")]
        Woi24InvalidTenderTypeCode = -511,
        /// <summary>
        /// Invalid Tender Amount
        /// </summary>
        [ROIErrorDetails("Invalid Tender Amount", "")]
        Woi24InvalidTenderAmount = 512,
        /// <summary>
        /// Invalid Delivery Time
        /// </summary>
        [ROIErrorDetails("Invalid Delivery Time", "")]
        Woi24InvalidDeliveryTime = -600,
        /// <summary>
        /// MDS Error
        /// </summary>
        [ROIErrorDetails("MDS Error", "")]
        Woi24MDSError = -800,
        /// <summary>
        /// MDS Unknown Error
        /// </summary>
        [ROIErrorDetails("MDS Unknown Error", "")]
        Woi24UnknownError = -900,
        /// <summary>
        /// There was an internal error
        /// </summary>
        [ROIErrorDetails("There was an internal error", "")]
        CommonGenericError = -1000,
        /// <summary>
        /// Indicates that the request is considered invalid since it does not match the
criteria defined by the specification
        /// </summary>
        [ROIErrorDetails("Indicates that the request is considered invalid since it does
not match the criteria defined by the specification", "")]
        CommonInvalidRequest = -1001,
        /// <summary>
        /// This error is returned if the application is not registered for the given
application
        /// </summary>
        [ROIErrorDetails("This error is returned if the application is not registered for
the given application", "")]
        SecurityApplicationDenied = -1002,
        /// <summary>
        /// This error is returned if the market is not registered for the given
application
        /// </summary>
```

```
[ROIErrorDetails("This error is returned if the market is not registered for the
given application", "")]
        CommonMarketDenied = -1003,
        /// <summary>
        /// This error is returned when the customer enters a wrong user and/or password
        [ROIErrorDetails("This error is returned when the customer enters a wrong user
and/or password", "")]
        CustomerWrongPasswordOrUser = -1004,
        /// <summary>
        /// This error is returned if the authenticated user does not have permission to
access the system
        /// </summary>
        [ROIErrorDetails("This error is returned if the authenticated user does not have
permission to access the system", "")]
        CustomerAccessDenied = -1005,
        /// <summary>
        /// This error is returned when the customer enters a new password that does not
conforms to the Password restrictions rule
        /// </summary>
        [ROIErrorDetails("This error is returned when the customer enters a new password
that does not conforms to the Password restrictions rule", "")]
        CustomerInvalidPassword = -1006,
        /// <summary>
        /// This error is returned when the customer enters an invalid notification type
        /// </summary>
        [ROIErrorDetails("This error is returned when the customer enters an invalid
notification type", "")]
        CustomerInvalidNotificationType = -1007,
        /// <summary>
        /// This error is returned when the customer enters an invalid notification type
        /// </summary>
        [ROIErrorDetails("This error is returned when the customer enters an invalid
notification type", "")]
        IvalidNotificationPlatform = -1008,
        /// <summary>
        /// This error is returned when the customer enters an invalid Mobile Phone Number
        /// </summary>
        [ROIErrorDetails("This error is returned when the customer enters an invalid Mobile
Phone Number", "")]
        CustomerInvalidMobileNumber = -1009,
        /// <summary>
        /// This error is returned when the customer enters an invalid Email address
        /// </summary>
        [ROIErrorDetails("This error is returned when the customer enters an invalid Email
address", "")]
        CustomerInvalidEmailAddress = -1010,
        /// <summary>
        /// This error is returned if the customer is not registered in the system
        /// </summary>
        [ROIErrorDetails("This error is returned if the customer is not registered in the
system", "")]
        CustomerUserDoesNotExists = -1011,
        /// <summary>
        /// This error is returned if the customer must change the password before he/she
can log in to the system
        /// </summary>
        [ROIErrorDetails("This error is returned if the customer must change the password
before he/she can log in to the system", "")]
```

```
CustomerCustomerMustChangePassword = -1012,
        /// <summary>
        /// This error is returned when the given order has not been validated successfully
        /// </summary>
        [ROIErrorDetails("This error is returned when the given order has not been
validated successfully", "")]
        OrderInvalid = -1013,
  ///// <summary>
        //// This error is returned if the order has missing choices
        ///// </summary>
        //[ROIErrorDetails("This error is returned if the order has missing choices", "")]
        //OrderMissingChoices = -1014,
        //// <summary>
        //// This error is returned if the order has invalid customizations
        ///// </summary>
        //[ROIErrorDetails("This error is returned if the order has invalid
customizations", "")]
        //OrderInvalidCustomizations = -1015,
        /// <summary>
        /// This error is returned if the Barcode cannot be generated
        [ROIErrorDetails("This error is returned if the Barcode cannot be generated", "")]
        OrderBarcodeNotGenerated = -1016,
        /// <summary>
        /// This error is returned when there is no category to be returned
        /// </summary>
        [ROIErrorDetails("This error is returned when there is no category to be returned",
"")]
        ProductCategoryNotFound = -1017,
        /// <summary>
        /// This error is returned if the product is not a choice
        /// </summary>
        [ROIErrorDetails("This error is returned if the product is not a choice", "")]
        ProductIsNotChoice = -1018,
        /// <summary>
        /// This error is returned if the product has no choice solutions
        [ROIErrorDetails("This error is returned if the product has no choice solutions",
"")]
        ProductHasNoChoiceSolutions = -1019,
        /// <summary>
        /// This error is returned if there is a problem during the process of getting the
product details
        /// </summary>
        [ROIErrorDetails("This error is returned if there is a problem during the process
of getting the product details", "")]
        ProductUnableRetrieveDetails = -1021,
        /// <summary>
        /// This error is returned if the given product has no customization associated
        /// </summary>
        [ROIErrorDetails("This error is returned if the given product has no customization
associated", "")]
        ProductHasNoPossibleCustomizations = -1022,
        /// <summary>
        /// This error is returned if no product is found for the given filter criteria
        /// </summary>
        [ROIErrorDetails("This error is returned if no product is found for the given
filter criteria", "")]
        ProductNotFound = -1023,
```

```
/// <summary>
        /// This error is returned if the given product is not a Value Meal
        /// </summary>
        [ROIErrorDetails("This error is returned if the given product is not a Value Meal",
"")]
        ProductIsNotValueMeal = -1024,
        /// <summary>
        /// This error is returned if the Value Meal has no Components
        /// </summary>
        [ROIErrorDetails("This error is returned if the Value Meal has no Components", "")]
        ProductValueMealHasNoComponents = -1025,
        /// <summary>
        /// This error is returned if the product has missing choices
        /// </summary>
        [ROIErrorDetails("This error is returned if the product has missing choices", "")]
        ProductHasMissingChoices = -1026,
        /// <summary>
        /// This error is returned if the product has invalid customizations
        /// </summary>
        //[ROIErrorDetails("This error is returned if the product has invalid
customizations", "")]
        //ProductHasInvalidCustomizations = -1027,
        /// <summary>
        /// This error is returned if no promotions are registered for the market
        /// </summary>
        [ROIErrorDetails("This error is returned if no promotions are registered for the
market", "")]
        ProductNoPromotionsFound = -1028,
        /// <summary>
        /// This error is returned when there is no restaurant registered for the given
Market
        /// </summary>
        [ROIErrorDetails("This error is returned when there is no restaurant registered for
the given Market", "")]
        RestaurantNotRegistered = -1029,
        /// <summary>
        /// This error is returned when there is no restaurant registered for the given
Market
        /// </summary>
        [ROIErrorDetails("This error is returned when there is no facility registered for
the given Market", "")]
        FacilityNotRegistered = -1087,
        /// <summary>
        /// This error is returned when there is no language registered with the given Name
        /// </summarv>
        [ROIErrorDetails("This error is returned when there is no language registered with
the given Name", "")]
        LanguageNotRegistered = -1030,
        /// <summary>
        /// This error is returned when the given menuType is not vallid
        [ROIErrorDetails("This error is returned when the given menuType is not vallid",
"")]
        MenuTypeNotValid = -1031,
        /// <summary>
        /// This error is returned when the userName supplied has already been registered
        /// </summary>
        [ROIErrorDetails("User name already exists", "")]
        CustomerUserNameExists = -1032,
```

```
/// <summary>
        /// This error is returned when the user supplied has been cancelled
        /// </summary>
        [ROIErrorDetails("The user has been cancelled", "")]
        CustomerUserIsCancelled = -1033,
        /// <summary>
        /// This error is returned if the product has invalid components
        /// </summary>
        //[ROIErrorDetails("Product has invalid components", "")]
        //ProductHasInvalidComponents = -1033,
        /// <summary>
        /// This error is returned if the product has invalid choices
        /// </summary>
        //[ROIErrorDetails("Product has invalid choices", "")]
        //ProductHasInvalidChoices = -1034,
        /// <summary>
        /// This error is returned if the root ViewProduct is invalid
        /// </summary>
        [ROIErrorDetails("Product is invalid", "")]
        ProductIsInvalid = -1035,
        /// <summary>
        /// This error is returned if the product is lacking and can not be sold in the
store at the time --OR when the appropriate saleType / distribution is not set up for the
product in RFM/eCP
        /// </summary>
        [ROIErrorDetails("Product is temporarily lacking in the store", "")]
        ProductIsOutage = -1036,
        /// <summary>
        /// This error is returned if the application is not registered for the given
application
        /// </summary>
        [ROIErrorDetails("This error is returned if the application token for the given
application is invalid", "")]
        SecurityInvalidToken = -1037,
        /// <summary>
        /// This error is returned if the order is assigned to a store in a market not
registered in the system
        /// </summary>
        //[ROIErrorDetails("This error is returned if the order is assigned to a store in a
market not registered in the system", "")]
        //OrderStoreNotRegistered = -1038,
        /// <summary>
        /// This error is returned when there is no price registered \, in the system for an
item in the order
        /// </summary>
        //[ROIErrorDetails("This error is returned when there is no price registered in
the system for an item in the order", "")]
        //ProductItemPriceNotRegistered = -1039,
        /// <summary>
        /// This error is returned when the tax data of an item in not registered in the
system
        /// </summary>
        [ROIErrorDetails("This error is returned when the tax data of an item in not
registered in the system", "")]
        OrderTaxDataItemNotRegistered = -1040,
        /// <summary>
        /// This error is returned if the customer trying to login is not active
        //[ROIErrorDetails("This error is returned if the customer trying to login is not
```

```
active", "")]
        //CustomerNotActive = -1041,
        /// <summary>
        /// This error is returned if the settings does not have a definition for
UploadLogFolder
        /// </summary>
        [ROIErrorDetails("Could not read UploadLogFolder in the app.config file", "")]
        InfraUploadLogFolderConfigNotFound = -1042,
        /// <summary>
        /// This error is returned if the content of the file is null or empty
        /// </summary>
        [ROIErrorDetails("The content of the file is null or empty", "")]
        InfraFileInvalidContent = -1043,
        /// <summary>
        /// This error is returned if the some error occours when trying to create a
directory
        /// </summary>
        [ROIErrorDetails("Application could not create the directory", "")]
        InfraCreateFolderError = -1044,
        /// <summary>
        /// This error is returned if the some error occours when creating some file.
        /// </summary>
        [ROIErrorDetails("Application could not create the file", "")]
        InfraCreateFileError = -1045,
        /// <summary>
        /// This error is returned if the application tries to send sms with a invalid
market.
        /// </summary>
        [ROIErrorDetails("Invalid Market to send sms", "")]
        SMSHelperInvalidMarket = -1046,
        /// <summary>
        /// This error is returned if the application has not implemented send sms for this
market.
        /// </summary>
        [ROIErrorDetails("Invalid Implementation for the Market to send sms", "")]
        SMSHelperInvalidImplementationMarket = -1047,
        /// <summary>
        /// This error is returned when the customer enters a nick name that has more than
20 characters
        /// </summary>
        [ROIErrorDetails("Nick name has more than 15 characters", "")]
        CustomerInvalidNickNameLength = -1048,
        /// <summary>
        /// This error is returned if the customer is blocked after tries to authentication
with wrong password more than maxAuthenticationTries parameters
        /// </summary>
        [ROIErrorDetails("Customer is blocked because tried to authentication unsuccessful
many times in sequence", "")]
        CustomerBlocked = -1049,
        /// <summary>
        /// This error is returned if the notification trying to send a email to a invalid
recipient
        /// </summary>
        [ROIErrorDetails("Notification trying to send a email to a invalid recipient", "")]
        NotificationInvalidEmailTo = -1050,
        /// <summary>
        /// This error is returned if the notification trying to send a email from a
invalid sender
        /// </summary>
```

```
[ROIErrorDetails("Notification trying to send a email from a invalid sender", "")]
        NotificationInvalidEmailFrom = -1051,
        //// <summary>
        //// This error is returned if the notification trying to send a email with a
invalid subject
       ///// </summary>
        //[ROIErrorDetails("Notification trying to send a email with a invalid subject",
"")]
        //NotificationInvalidSubject = -1052,
        ///// <summary>
        ///// This error is returned if the notification trying to send a email with a
invalid body
       ///// </summary>
       //[ROIErrorDetails("Notification trying to send a email with a invalid body", "")]
       //NotificationInvalidBody = -1053,
        ///// <summary>
        //// This error is returned if the Delivery date and time is invalid, it can be
either in the past or in invalid format
       ///// </summary>
        //[ROIErrorDetails("Delivery date and time is invalid, it can be either in the past
or in invalid format", "")]
        //InvalidDeliveryDateTime = -1054,
        //// <summary>
        //// This error is returned if the Time to live is invalid, it can be either an
invalid value, too short or too long
        ///// </summary>
        //[ROIErrorDetails("Time to live is invalid, it can be either an invalid value, too
short or too long", "")]
        //InvalidTimeToLive = -1055,
        ///// <summary>
        //// This error is returned if the text to be sent is too long
        ///// </summary>
       //[ROIErrorDetails("Text to be sent is too long", "")]
        //SMSTextTooLong = -1056,
        ///// <summary>
        //// This error is returned if the Mobile Phone Number is invalid
        ///// </summary>
        //[ROIErrorDetails("Mobile Phone Number is invalid", "")]
        //SMSInvalidMobileNumber = -1057,
        ///// <summary>
        //// This error is returned if the content is null or empty
        ///// </summarv>
        //[ROIErrorDetails("The content is null or empty", "")]
        //NotificationInvalidContent = -1058,
        //// <summary>
        //// This error is returned if the parameter UploadLogFolder used to configure the
directory where the content will be saved is not configured
        ///// </summary>
        //[ROIErrorDetails("The parameter UploadLogFolder used to configure the directory
where the content will be saved is not configured.", "")]
       //NotificationInvalidConfiguration = -1059,
        //// <summary>
        //// This error is returned if the notification try to Invalid directory
        ///// </summary>
        //[ROIErrorDetails("Invalid directory", "")]
        //NotificationInvalidDirectory = -1060,
        /// <summary>
        /// This error is returned if the application could not send the message
        /// </summary>
```

```
[ROIErrorDetails("The application could not send the message", "")]
        NotificationMessageCannotBeSent = -1061,
        /// <summary>
        /// The application could not send the message because the message template was not
found
        /// </summary>
        [ROIErrorDetails("The application could not send the message because the message
template was not found", "")]
       MessageTemplateNotFound = -1062,
        ///// <summary>
        ///// This error is returned if the application could not read the
EmailChangePasswordTemplate File
        ///// </summary>
        //[ROIErrorDetails("The application could not read the EmailChangePasswordTemplate
file", "")]
        //ReadEmailChangePasswordTemplateError = -1062,
        ///// <summary>
        //// This error is returned if the application could not read the
EmailChangePasswordTemplate configuration
        ///// </summary>
        //[ROIErrorDetails("The application could not read the EmailChangePasswordTemplate
configuration", "")]
        //ChangePasswordTemplateNotFound = -1063,
        //// <summary>
        ///// This error is returned if the application could not read the
EmailChangePasswordTemplate File
        ///// </summary>
        //[ROIErrorDetails("The application could not read the SMSChangePasswordTemplate
file", "")]
        //ReadSMSChangePasswordTemplateError = -1064,
        ///// <summary>
        //// This error is returned if the application could not read the
EmailChangePasswordTemplate configuration
        //// </summary>
        //[ROIErrorDetails("The application could not read the SMSChangePasswordTemplate
configuration", "")]
        //SMSChangePasswordTemplateNotFound = -1065,
        //// <summary>
        //// This error is returned if the application could not read the
EmailChangePasswordTemplate File
        ///// </summary>
        //[ROIErrorDetails("The application could not read the EmailRegisterTemplate file",
"")]
        //ReadEmailRegisterTemplateError = -1066,
        //// <summary>
        //// This error is returned if the application could not read the
EmailChangePasswordTemplate File
        ///// </summary>
        //[ROIErrorDetails("The application could not read the SMSRegisterTemplate file",
"")]
        //ReadSMSRegisterTemplateError = -1068,
        /// <summary>
        /// This error is returned if the log file is bigger than the configuration size
        /// </summary>
        [ROIErrorDetails("The log file is bigger than the configuration size", "")]
        LogFileMaxSizeError = -1069,
        /// <summary>
        /// This error is returned if the product quantity is bigger than
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maxQuantityPerItem configuration
        /// </summary>
        //[ROIErrorDetails("The product quantity is bigger than maxQuantityPerItem
configuration", "")]
        //ProductQuantityError = -1070,
        /// <summary>
        /// This error is returned if the order has more products that is permited
        /// </summary>
        //[ROIErrorDetails("The products are more than permited", "")]
        //OrderProductQuantityError = -1071,
        /// <summary>
        /// This error is returned if the Message cannot be found
        /// </summary>
        [ROIErrorDetails("Message not found", "")]
        NotificationMessageNotFound = -1072,
        /// <summary>
        /// This error is returned if the Message's Delivery Date and Time is invalid
        /// </summary>
        [ROIErrorDetails("Invalid message Delivery Date and Time", "")]
        NotificationInvalidDeliveryDateTime = -1073,
        /// <summary>
        /// This error is returned if the Message's Time to Live is invalid
        /// </summary>
        [ROIErrorDetails("Invalid message Time to Live", "")]
        NotificationInvalidTimeToLive = -1074,
        /// <summary>
        /// This warning is returned if there are in an order products with differents
dayparts
        /// </summary>
        [ROIErrorDetails("The order with different daypart products are not permitted",
"")]
        ProductDayPartNotPermitted = -1075,
        /// <summary>
        /// This warning is returned when any product of an order is sold in McCafé
        /// </summarv>
        [ROIErrorDetails("The order has items that are sold only in McCafé", "")]
        ProductHasMcCafeItem = -1076,
        /// <summary>
        /// This error is returned when products in the same order have to be sold in
different period of day
        /// </summary>
        [ROIErrorDetails("The order has products with time restrictions that do not
coincide", "")]
        ProductTimeRestrictionDoNotMatch = -1077,
        /// <summarv>
        /// The order has time restriction that can not be validated due to day part
inconsistency
        /// </summary>
        [ROIErrorDetails("The order has product with time restriction that do not fit in
with the order day part", "")]
        ProductTimeRestrictionInconsistWithDayPart = -1078,
        /// <summary>
        /// This error is returned if the content of the file is null or empty
        /// </summary>
        [ROIErrorDetails("The content of the file size exceeded the maximun file size
allowed", "")]
        InfraFileSizeExceeded = -1079,
        /// <summary>
        /// This warning is returned if the product has time restrictions
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```
/// </summary>
        [ROIErrorDetails("The product has time restrictions", "")]
        ProductHasTimeRestrictions = -1080,
        /// <summary>
        /// This error is returned if the user name is invalid.
        /// </summary>
        [ROIErrorDetails("Invalid user name", "")]
        CustomerInvalidUserName = -1081,
        /// <summary>
        /// This error is returned if the application version is invalid.
        /// </summary>
        [ROIErrorDetails("Unauthorized application version", "")]
        InfraUnauthorizedApplicationVersion = -1082,
        /// <summary>
        /// This error is returned if the customer tries to change their password to the
same password that was used immediately before.
        /// </summary>
        [ROIErrorDetails("Unauthorized reuse of password", "")]
        CustomerInvalidPasswordReuse = -1083,
        /// <summary>
        /// This error is returned when products in the same order have to be sold in
different period of day
        /// </summary>
        [ROIErrorDetails("The product has time restrictions that do not coincide with
previous items in the sale", "")]
        ProductTimeRestrictionDoNotMatchWPreviousItems = -1084,
        /// <summary>
        /// This error is returned when the customer inserts the wrong password when
changing his password
        /// </summary>
        [ROIErrorDetails("Wrong customer password for password change", "")]
        CustomerWrongPasswordForPasswordChange = -1085,
        /// <summary>
        /// This error is returned when it tries to set a product as light but can not be
added
        /// </summary>
        [ROIErrorDetails("This product does not accept light modifier", "")]
        ProductDoesNotAcceptLight = -1086,
        /// <summary>
        /// This error is returned if the nickname is invalid.
        /// </summary>
        [ROIErrorDetails("Invalid nickname", "")]
        CustomerInvalidNickName = -1088,
        /// <summary>
        /// This error is returned if the product is non salable
        /// </summary>
        [ROIErrorDetails("Product is non salable", "")]
        ProductIsNonSalable = -1089,
        /// <summary>
        /// This error is returned if the item contains a grill with quantity not
permitted.
        /// </summary>
        [ROIErrorDetails("Grill quantity is beyong the limits permitted configured", "")]
        GrillQtyInvalid = -1090,
        /// <summary>
        /// This error is returned if the customer tries to log and is not yet an active
user.
        /// </summary>
        [ROIErrorDetails("Customer has not been activated", "")]
```

```
CustomerIsNotActivated = -1091,
        /// <summary>
        /// This error is returned if the order value is below the lower limit.
        /// </summary>
        [ROIErrorDetails("Order does not reach minimum value", "")]
        OrderDoesNotReachMinimumValue = -1092,
        /// This error is returned if the delivery charged informed in the order is
invalid.
        /// </summary>
        [ROIErrorDetails("Invalid delivery charge", "")]
        OrderInvalidDeliveryCharge = -1093,
        /// <summary>
        /// This error is returned if the customer requests the system to resend the
activation code but its account is already active.
        /// </summary>
        [ROIErrorDetails("Customer account is already active", "")]
        CustomerIsActive = -1094,
        /// <summary>
        /// This error is returned if the customer requests the system to resend the
activation code but its account is already active.
        /// </summary>
        [ROIErrorDetails("The orderNumber is not found", "")]
        OrderNumberIsNotFound = -1095,
        /// <summary>
        /// This error is returned if the customer has open orders and wants to deregister
its account
        /// </summary>
        [ROIErrorDetails("Customer has open Orders", "")]
        CustomerHasOpenOrders = -1096,
        /// <summary>
        /// This warning is returned if the product has promotion restrictions
        /// </summary>
        [ROIErrorDetails("The product has promotion restrictions", "")]
        ProductHasPromotionRestrictions = -1097,
        /// <summary>
        /// Customer has changed its user name and it is still inactive.
        /// </summary>
        [ROIErrorDetails("Customer has changed its user name and it is still inactive.",
"")]
        CustomerHasUserNameChanged = -1098,
        /// <summary>
        /// Customer has changed its user name and it is still inactive.
        /// </summary>
        [ROIErrorDetails("Customer must accept privacy policy.", "")]
        CustomerMustAcceptPrivacyPolicy = -1099,
        /// <summary>
        /// This error is returned if no delivery charge rule is found for an order
provided.
        /// </summary>
        [ROIErrorDetails("No delivery charge rule applies.", "")]
        OrderNoDeliveryChargeRuleApplies = -1103,
        /// <summary>
        /// This error is returned if no tender type is found for the operation being
executed
        /// </summary>
        [ROIErrorDetails("Invalid Tender Type", "")]
        InvalidTenderType = -1104,
        /// <summary>
```

```
/// This error is returned if tender amount is illegal for the operation being
executed.
        /// </summary>
        [ROIErrorDetails("Invalid tender amount", "")]
        InvalidTenderAmount = -1105,
        /// <summary>
        /// This error is returned when the order sent for storing is empty (Null objects,
empty list, no product code, product with zero quantity, etc)
        /// </summary>
        [ROIErrorDetails("Order is empty", "")]
        OrderIsEmpty = -1107,
        /// <summary>
        /// This error is returned if the order value is invalid
        /// </summarv>
        [ROIErrorDetails("Invalid order value", "")]
        OrderInvalidOrderValue = -1109,
        /// <summary>
        /// This error is returned if the order is missing cashless authorization
        /// </summary>
        [ROIErrorDetails("Missing Cashless Authorization", "")]
        MissingCashlessAuthorization = -1110,
        /// <summary>
        /// This error is returned if a product has an invalid promo quantity defined
        /// </summary>
        [ROIErrorDetails("Invalid Promo Quantity", "")]
        OrderInvalidPromoOuantity = -1111,
        /// <summary>
        /// The store was invalid for the order
        /// </summary>
        [ROIErrorDetails("The application did not found the store in the Order", "")]
        StoreNotFoundInOrder = -1112,
        /// <summary>
        /// This error is returned if a timeout occurred during the CheckIn process
        /// </summary>
        [ROIErrorDetails("A timeout occurred during the Check In process", "")]
        OrderCheckinTimeout = -1113,
        /// <summary>
        /// This error is returned if a Order Validation rules has detected it as a large
order
        /// </summary>
        [ROIErrorDetails("Large Order has been detected during its validation", "")]
        OrderRuleIsLarge = -1114,
        /// <summary>
        /// This error is returned if the selected store is closed
        /// </summarv>
        [ROIErrorDetails("Store is closed", "")]
        StoreIsClosed = -1121,
  /// <summary>
  /// This error is returned if the coupon quantity is negativ or higher than the maximum
allowed quantity
 /// </summary>
  [ROIErrorDetails("Invalid Coupon Quantity", "")]
  InvalidCouponQuantity = -1122,
        /// <summary>
        /// This error is returned if the coupon quantity is negativ or higher than the
maximum allowed quantity
        /// </summary>
        [ROIErrorDetails("Invalid Customer Origin or Invalid Order Source", "")]
        InvalidExternalChannel = -1123,
```

```
/// <summary>
  /// This error is returned when the conffigured delivery charge is not found in the store
  /// </summary>
  [ROIErrorDetails("This error is returned when the configured delivery charge is not found
in the store", "")]
  DCFromDBIsNotInTheStore = -1124,
  /// <summarv>
  /// This error is returned when the product or one of its child has no configured price
in db
  /// </summary>
  [ROIErrorDetails("This error is returned when the product or one of its child has no
configured price in db", "")]
  NoPriceConfiguredForProductOrChild = -1125,
  /// <summary>
        /// This error is returned if the selected store area is closed
        /// </summary>
        [ROIErrorDetails("Store area is closed", "")]
        StoreAreaIsClosed = -1126,
        /// <summary>
        /// This error is returned if the specified store area is invalid
        [ROIErrorDetails("Store area is invalid", "")]
        StoreAreaIsInvalid = -1127,
        /// <summary>
        /// Invalid CryptoAlgorithm
        /// </summary>
        [ROIErrorDetails("Invalid CryptoAlgorithm", "")]
        InvalidCryptoAlgorithm = -1128,
        /// <summary>
        /// Invalid CryptoKey
        /// </summary>
        [ROIErrorDetails("Invalid CryptoKey", "")]
        InvalidCryptoKey = -1129,
        /// <summary>
        /// Unknown POD
        /// </summary>
        [ROIErrorDetails("Unknown POD", "")]
        UnknownPOD = -1130,
        /// <summary>
        /// This error is returned when an Address is Invalid.
        /// </summary>
        [ROIErrorDetails("Invalid Address", "")]
        InvalidAddress = -1200,
        /// <summary>
        /// This error is returned when an Address Type is Invalid.
        /// </summary>
        [ROIErrorDetails("Invalid Address Type", "")]
        InvalidAddressType = -1201,
        /// <summary>
        /// This error is returned when an operation was attempted which would leave the
customer without a default address.
        /// </summary>
        [ROIErrorDetails("A violation of the default address policy was attempted", "")]
        AddressDefaultViolation = -1203,
        /// <summary>
        /// This error is returned if there's no address for the customer with the provided
address type
        /// </summary>
        [ROIErrorDetails("AddressType does not exist for the customer", "")]
```

```
AddressTypeNotExists = -1204,
        /// <summary>
        /// This error is returned if an address type exists for a customer and an attempt
to add it again 2s made.
        /// </summary>
        [ROIErrorDetails("Address Type already registered", "")]
        AddressExistsViolation = -1205,
        /// <summary>
        /// This error is returned the order source was not informed when totalized was
called or has an invalid value.
        /// </summary>
        [ROIErrorDetails("Order source not informed or invalid", "")]
        OrderSrcNotInformedOrInvalid = -1206,
        /// <summary>
        /// This error is returned when the Favorite Data is Invalid.
        /// </summary>
        [ROIErrorDetails("Invalid Favorite Data", "")]
        InvalidFavorite = -1210,
        /// <summary>
        /// This error is returned when the Favorite Type is Invalid.
        [ROIErrorDetails("Invalid Favorite Type", "")]
        InvalidFavoriteType = -1211,
        /// <summary>
        \ensuremath{///} This error is returned when the Favorite Name is over size.
        /// </summary>
        [ROIErrorDetails("Invalid Favorite Name", "")]
        InvalidFavoriteName = -1212,
        /// <summary>
        /// This error is returned if the favorite Data exists for a customer and an
attempt to add it again 2s made.
        /// </summary>
        [ROIErrorDetails("Favorite Name already registered", "")]
        FavoriteExistsViolation = -1213,
        /// <summary>
        /// This error is returned if the favorite data does not exist for a customer to be
updated
        /// </summary>
        [ROIErrorDetails("Favorite had not been registered", "")]
        FavoriteDoesNotExistsViolation = -1214,
        /// <summary>
        /// This error is returned if the customer tries to include a new favorite but
there is no vacancy
        /// </summary>
        [ROIErrorDetails("Number of Favorite Elements exceeded the maximum permitted", "")]
        FavoriteMaxElementsError = -1215,
        /// <summary>
        /// This error is returned when the Location Data is Invalid.
        [ROIErrorDetails("Invalid Location Data", "")]
        InvalidLocation = -1216,
        /// <summary>
        /// This error is returned when an Favorite Name is over size.
        /// </summary>
        [ROIErrorDetails("Invalid Location Name", "")]
        InvalidLocationName = -1217,
        /// <summary>
        /// This error is returned if the Location Data exists for a customer and an
attempt to add it again 2s made.
```

```
/// </summary>
        [ROIErrorDetails("Location already registered", "")]
        LocationNameExistsViolation = -1218,
        /// <summary>
        /// This error is returned if the Location data does not exist for a customer to be
updated
        [ROIErrorDetails("Location had not been registered", "")]
        LocationDoesNotExistsViolation = -1219,
        /// <summary>
        /// This error is returned if the customer tries to include a new Location but
there is no vacancy
        /// </summary>
        [ROIErrorDetails("Number of Locations exceeded the maximum permitted", "")]
        LocationMaxElementsError = -1220,
        /// <summary>
        /// This error is returned if the customer has been cancelled or is not valid
        /// </summary>
        [ROIErrorDetails("This error is returned if is not possible to activate the
customer", "")]
        CustomerActivationNotPossible = -1221,
        /// <summary>
        /// This error is returned when the Recent Order Data is Invalid.
        /// </summary>
        [ROIErrorDetails("Invalid Recent Order Data", "")]
        InvalidRecentOrder = -1222,
        /// <summary>
        /// This error is returned when the Recent Order Name is over size.
        /// </summary>
        [ROIErrorDetails("Invalid Recent Order Name", "")]
        InvalidRecentOrderName = -1223,
  /// <summary>
  /// This error is returned if the phone number for the address is invalid.
  /// </summary>
  [ROIErrorDetails("The phone number given for the address is invalid", "")]
  AddressInvalidPhoneNumber = -1299,
  /// <summary>
        /// This error is returned if an invalid Store Number is informed
        /// </summary>
        [ROIErrorDetails("Invalid Store Number", "")]
        InvalidStoreNumber = -1300,
        /// <summary>
        /// This exceptional scenario happens when FOE/NP returns a daypart different from
known time-ofdays in MDS 2. In this case, appropriate menu selection is impossible.
        /// </summary>
        [ROIErrorDetails("Unknowns daypart in store", "")]
        UnknownDaypart = -1302,
        /// <summary>
        /// This error is returned if a search for restaurants didn't find any with
provived criteria
        /// </summary>
        [ROIErrorDetails("No restaurant was found for the given criteria", "")]
        RestaurantNotFound = -1303,
        /// <summary>
        /// This error is returned when a blacklisted customer tries to log in.
        /// </summary>
        [ROIErrorDetails("Customer is blacklisted", "")]
```

```
CustomerIsBlacklisted = -1304,
        /// <summary>
        /// This exceptional scenario happens when GetDeliveryStore or GetStoreInfo called
        /// for a store which already has the maximum number of advance order allowed
within
        /// the requested delivery time running. MDS will not accept the order when the
        /// advance order limit exceeded.
        /// </summary>
        [ROIErrorDetails("Advance order limit of the store breached", "")]
        AdvanceOrderLimitExceeded = -1305,
        /// <summary>
        /// This error is returned if an invalid Delivery Time is informed
        /// </summary>
        [ROIErrorDetails("Invalid Delivery Time", "")]
        InvalidDeliveryTime = -1600,
  /// <summary>
  /// This error is returned if an invalid product quantity per order
  /// </summary>
  [ROIErrorDetails("Invalid product quantity per order", "")]
  InvalidProductQuantityPerOrder = -1601,
  /// <summary>
  /// This error is returned if a temporary order doesn't exist with the given temp id.
  /// </summary>
  [ROIErrorDetails("Temporary order doesn't exist", "")]
  TemporaryOrderDoesntExist = -1602,
  /// <summary>
  /// This error is returned if payment resolution for a particular temporary order is
called more than once and with different resolution value.
  /// </summary>
  [ROIErrorDetails("Temporary order's payment is already resolved with a different
resolution", "")]
 DifferentPaymentResolution = -1603,
  /// <summary>
  /// This error is returned if a cashless temporary order is given for ConfirmOrder as
input.
  /// </summary>
  [ROIErrorDetails("Temporary order is cashless, SetCashlessPaymentResolution should be
used", "")]
  TemporaryOrderIsCashless = -1604,
  /// <summary>
  /// This error is returned if a not cashless temporary order is given for
SetCashlessPaymentResolution as input.
  /// </summary>
  [ROIErrorDetails("Temporary order is not cashless, ConfirmOrder should be used", "")]
  TemporaryOrderIsNotCashless = -1605,
        /// <summary>
        /// This error is returned when the Order Total Value less than or equal to zero.
        /// </summary>
        [ROIErrorDetails("The totalized order has a total value less than or equal to
zero", "")]
       NegativeOrderValue = -1606,
        /// <summary>
        /// This error is returned if the order value is over the upper limit of selected
tender type.
        /// </summary>
        [ROIErrorDetails("Order is over tender type's maximum order value", "")]
        TenderTypeMaximumOrderValue = -1607,
        /// <summary>
        /// This error is returned if the order value is below the lower limit of selected
```

```
tender type.
        /// </summary>
        [ROIErrorDetails("Order does not reach tender type's minimum order value", "")]
        TenderTypeMinimumOrderValue = -1608,
        /// <summary>
        /// This warning is returned if deliver early was selected for Take-Out.
        /// </summary>
        [ROIErrorDetails("Deliver Early Option removed", "")]
        DeliverEarlyOptionRemoved = -1609,
        /// <summary>
        /// This warning is returned if deliver later was selected for Take-Out.
        /// </summary>
        [ROIErrorDetails("Deliver Later Option removed", "")]
        DeliverLaterOptionRemoved = -1610,
        /// <summary>
        /// This error is returned if DeliverEarlyQuantity is greater than zero and the
IsDeliverEarlyEnabled is false for the product.
        /// </summary>
        [ROIErrorDetails("Deliver Early Option is disabled for the product", "")]
        DeliverEarlyOptionIsNotEnabled = -1611,
        #region New Customer Service Errors
        /// <summary>
        /// This error is returned if gender is filled on a market where it is not defined.
        /// </summary>
        [ROIErrorDetails("Gender is not allowed in current market", "")]
        CustomerGenderIsNotAllowedOnMarket = -2000,
        /// <summary>
        /// This error is returned if ethnicity is filled on a market where it is not
defined.
        /// </summary>
        [ROIErrorDetails("Ethnicity is not allowed in current market", "")]
        CustomerEthnicityIsNotAllowedOnMarket = -2001,
  /// This error is returned if gender is filled on a market where it is not defined.
  /// </summary>
  [ROIErrorDetails("Invalid gender", "")]
  CustomerInvalidGender = -2003,
  /// <summarv>
  /// This error is returned if ethnicity is filled on a market where it is not defined.
  /// </summary>
  [ROIErrorDetails("Invalid ethnicity", "")]
  CustomerInvalidEthnicity = -2004,
        /// <summary>
        /// This error is returned if the specified market area (ZIPCode) is not available
for mobile ordering
        /// </summary>
        [ROIErrorDetails("Market area (based on ZIPCode) is not available for mobile
ordering", "")]
        MarketAreaNotAvailable = -2005,
        [ROIErrorDetails("Invalid customer login information", "")]
        InvalidCustomerLoginInfo = -2100,
        [ROIErrorDetails("Invalid login type in the login information", "")]
        InvalidLoginType = -2101,
        [ROIErrorDetails("Invalid social network ID", "")]
        InvalidSocialNetworkID = -2102,
        [ROIErrorDetails("Invalid internal ID for the social network login", "")]
        InvalidSocialNetworkInternalID = -2103,
        [ROIErrorDetails("Invalid access token for the social network login", "")]
```

```
InvalidSocialNetworkAccessToken = -2104,
        [ROIErrorDetails("Social network login failed for the customer", "")]
        CustomerSocialLoginFailed = -2105,
        [ROIErrorDetails("Customer social network login already exists", "")]
        CustomerSocialLoginAlreadyExists = -2106,
        [ROIErrorDetails("Social network configuration error - either the profile URI or
the id key is configured incorrectly", "")]
        SocialNetworkConfigurationError = -2107,
        [ROIErrorDetails("Unremovable customer login type", "")]
        CustomerLoginTypeCannotBeRemoved = -2108,
        [ROIErrorDetails("The given social login doesn't exist for the customer", "")]
        CustomerSocialLoginDoesntExist = -2109,
        [ROIErrorDetails("Social login customer are not allowed to change password", "")]
        CustomerSocialChangePasswordNotAllowed = -2110,
        [ROIErrorDetails("Multiple customers found, system can't decide the exact
customer", "")]
        CustomerCannotBeIdentified = -2111,
        [ROIErrorDetails("Customer has required profile fields missing", "")]
        CustomerRequiredProfileFieldsMissingOrInvalid = -2112,
        [ROIErrorDetails("The given code has expired.", "")]
  ExpiredActivationLink = -2113,
  [ROIErrorDetails("The given code has expired.", "")]
  ExpiredValidationLink = -2114,
        [ROIErrorDetails("The given code has expired.", "")]
        ExpiredActivationCode = -2115,
        [ROIErrorDetails("The given code has expired.", "")]
        ExpiredValidationCode = -2116,
        [ROIErrorDetails("The given login preference is not supported by the market based
on market settings.", "")]
        CustomerLoginPreferenceInvalid = -2117,
        [ROIErrorDetails("The given login has been successfully taken over by another
customer and cannot be activated anymore.", "")]
        CustomerLoginTakenOver = -2200,
        [ROIErrorDetails("The email address has already been verified by the customer.",
"")]
        EmailAddressAlreadyVerified = -2201,
        [ROIErrorDetails("The email address is already in use by another customer.", "")]
        EmailAddressAlreadyInUse = -2202,
        [ROIErrorDetails("The default phone number has already been verified by the
customer.", "")]
       DefaultPhoneAlreadyVerified = -2203,
        [ROIErrorDetails("The default phone number is already in use by another customer.",
"")]
        DefaultPhoneAlreadyInUse = -2204,
        [ROIErrorDetails("The verification code sent by the customer for login mode
verification is invalid.", "")]
        InvalidVerificationCode = -2205,
        [ROIErrorDetails("Firstname- or lastname was not provided for phone login
preference.", "")]
        MandatoryLoginArgumentsMissing = -2206,
        [ROIErrorDetails("The customer's email has been taken over by another customer by
successful verification.", "")]
        CustomerEmailTakenOver = -2207,
        [ROIErrorDetails("The customer's default phone has been taken over by another
customer by successful verification.", "")]
        CustomerPhoneTakenOver = -2208,
        [ROIErrorDetails("The customer's default phone number is invalid.", "")]
```

```
CustomerInvalidDefaultPhone = -2209,
  #endregion
        #region Address Provider -4000 - -4999
        /// <summary>
        /// This error is returned if the AddressElementTypeCode is invalid.
        /// </summary>
        [ROIErrorDetails("Invalid AddressElementTypeCode", "")]
        APInvalidAddressElementTypeCode = -4000,
        /// <summary>
        /// This error is returned if the AliasTypeCode is invalid.
        /// </summary>
        [ROIErrorDetails("Invalid AliasTypeCode", "")]
        APInvalidAliasTypeCode = -4001,
        /// <summary>
        /// This error is returned if on of the AddressElement is mandatory but not
presented.
        /// </summary>
        [ROIErrorDetails("AddressElement is mandatory", "")]
        APAdressElementIsMandatory = -4002,
        /// <summary>
        /// This error is returned if on of the AddressElement is mandatory but not
presented.
        /// </summary>
        [ROIErrorDetails("AddressElement is conditionally mandatory", "")]
        APAdressElementIsConditionallyMandatory = -4003,
        /// <summary>
        /// This error is returned if the currently used market is not supported by the
Address Provider (-4004)
        /// </summary>
        [ROIErrorDetails("Market is not supported by AddressProvider", "")]
        APMarketNotSupported = -4004,
        /// <summary>
        /// This error is returned if the specified address exists but there is no store
delivering to that grid (-4005)
        /// </summary>
        [ROIErrorDetails("Address out of bounds", "")]
        APAddressOutOfBounds = -4005,
        /// <summary>
        /// This error is returned if the specified address is invalid (-4006)
        [ROIErrorDetails("Invalid address", "")]
        APInvalidAddress = -4006,
        /// <summary>
        /// This error is returned if the additional parameters should be exists but it's
invalid or missing.
        /// </summary>
        [ROIErrorDetails("Some option parameter is missing or invalid", "")]
        APInvalidAddressOption = -4007,
        [ROIErrorDetails("An error occurred while trying to obtain a registration URL token
from an external address provider", "")]
       APAddressRegistrationTokenError = -4008,
        [ROIErrorDetails("An error occurred while trying to register the customer's
address", "")]
        APAddressRegistrationError = -4009,
        [ROIErrorDetails("Address registration cancelled by the customer", "")]
        APAddressRegistrationCancellation = -4010,
        [ROIErrorDetails("An error occurred while trying to obtain a address hub URL token
from an external address provider", "")]
        APAddressHubTokenError = -4011,
```

```
[ROIErrorDetails("An error occurred while trying to select the customer's address",
"")]
        APAddressSelectionError = -4012,
        [ROIErrorDetails("Address selection cancelled by the customer", "")]
        APAddressSelectionCancellation = -4013,
        [ROIErrorDetails("Address out of bounds due to BadWeather.", "")]
        APAddressOutOfBoundsBadWeather = - 4014,
        [ROIErrorDetails("Address out of bounds due to other reason besides Weather.", "")]
        APAddressOutOfBoundsOtherWeather = -4015,
        #endregion
        #region Common Data Provider -5000 - 5999
        [ROIErrorDetails("The configuration element not found", "")]
        CDPMissingConfiguration = -5000,
        [ROIErrorDetails("The Enum Type not found", "")]
        CDPInvalidEnumType = - 5001,
        [ROIErrorDetails("DateTime value must be between 1/1/1753 12:00:00 AM and
12/31/9999 11:59:59 PM", "")]
        CDPSqlDateTimeOverflow = -5002,
        [ROIErrorDetails("Error parsing the configuration value", "")]
        CDPErrorParsingConfigurationValue = -5003,
        #endregion
        #region Payment -6000 - -6999
        /// <summary>
        /// There was an internal error
        /// </summary>
        [ROIErrorDetails("There was an internal error in payment execution procedure", "")]
        PaymentGenericError = -6001,
        /// <summary>
        /// This error is returned when the customer id passed is not registered in
Database
        /// </summary>
        [ROIErrorDetails("This error is returned when the customer id informed is unkown",
"")]
        InvalidCustomerPaymentId = -6002,
        /// <summary>
        /// The gateway refuse the payment command request
        /// </summarv>
        [ROIErrorDetails("The application card payment command had not succeeded", "")]
        PaymentNotAproved = -6003,
        /// <summary>
        /// The payment operation could not proceeded due to invalid information passed by
the mobile
        /// </summary>
        [ROIErrorDetails("The application receive an invalid order id to process the
payment", "")]
        CustomerInvalidPaymentOrder = -6004,
        /// <summary>
        /// There was an internal error
        /// </summary>
        [ROIErrorDetails("There was an internal error in revert payment execution
procedure", "")]
        PaymentCouldNotRevert = -6005,
        /// <summary>
        /// The user cancelled the payment
        /// </summary>
        [ROIErrorDetails("The user cancelled the payment", "")]
        PaymentCancelledByUser = -6006,
```

```
/// <summary>
        /// The application count not connect to payment endpoint
        /// </summary>
        [ROIErrorDetails("The application count not connect to payment endpoint", "")]
        PaymentEndpointNotFound = -6007,
        /// <summary>
        /// The application can not continue the payment because order errors
        /// </summary>
        [ROIErrorDetails("The application can not continue the payment because order
errors", "")]
        PaymentCanNotContinue = -6008,
        /// <summary>
        /// This error is returned when occurs an error operating the customer account
entered
        /// </summary>
        [ROIErrorDetails("This error is returned when there is an error with the customer
account operation", "")]
        CustomerPaymentMethodError = -6009,
        /// <summary>
        /// This error is returned when occurs an error to send the order to production
        /// </summarv>
        [ROIErrorDetails("This error is returned when occurs an error to send the order to
production", "")]
        CannotSendOrdertoFOE = -6010,
        PaymentErrorContactNeeded = -6011,
        PaymentNotApprovedAccount = -6012,
        PaymentNotApprovedCard = -6013,
        PaymentNotApprovedCard_PINTriesExceeded = -6014,
        PaymentNotApprovedCardExpired = -6015,
        PaymentNotApprovedCardPIN = -6016,
        PaymentNotApprovedContactNeeded = -6017,
        PaymentNotApprovedFraud = -6018,
        /// <summary>
        /// This error is returned when customer payment method is use with a store that
does not have such payment
        /// </summary>
        [ROIErrorDetails("This error is returned when customer payment method is use with a
store that does not have such payment", "")]
        PaymentCustomerMethodIsIncompatibleWithStore = -6019,
        /// <summary>
        /// This warning is returned if the order payments done are partial
        /// </summary>
        [ROIErrorDetails("The total payments done are smaller than order total", "")]
        OrderNotCompletelyPaid = -6020,
        [ROIErrorDetails("This error is returned when payment method is use with a store
that does not have such payment", "")]
        PaymentMethodIsIncompatibleWithStore = -6021,
        [ROIErrorDetails("This error is returned when POS DT is not in Mobile Order Mode",
"")]
        RestaurantNotAcceptingDTOrders = -6022,
        [ROIErrorDetails("This error is returned when CVV is not informed when the payment
schema requires cvv.", "")]
        PaymentInvalidCVV = -6023,
        /// <summary>
        /// There was an internal error
        /// </summary>
        [ROIErrorDetails("There was an internal error in query payment status procedure",
"")]
        PaymentCouldNotBeQueried = -6024,
```

```
[ROIErrorDetails("This error is returned when the maximum cards per order is
reached ", "")]
        PaymentMaximumCardsPerOrderReached = -6025,
        [ROIErrorDetails("This error is returned when the maximum declines per order is
reached", "")]
        PaymentMaximumDeclinesPerOrderReached = -6026,
        [ROIErrorDetails("This error is returned when the maximum declines per card is
reached", "")]
        PaymentMaximumDeclinesPerCardReached = -6027,
        [ROIErrorDetails("This error is returned when the CustomerPaymentMethod is not
found", "")]
        CustomerPaymentMethodNotFound = -6028,
        [ROIErrorDetails("This error is returned when the CustomerPaymentMethod is not a
card", "")]
        CustomerPaymentCardNotFound = -6029,
        [ROIErrorDetails("This error is returned when the random code sent by NP6 is not
found in the DB", "")]
        RemovingEArchCardsWithBalance = -6030,
        [ROIErrorDetails("This error is returned when the random code sent by NP6 is
expired", "")]
        ExpiredPaymentRandomCode = -6031,
        [ROIErrorDetails("This error is returned when the Random code sent is invalid",
"")]
        InvalidPaymentRandomCode = -6032,
        [ROIErrorDetails("This error is returned when the payment order is not found by the
random code", "")]
        PaymentOrderNotFoundByCode = -6033,
        [ROIErrorDetails("This error is returned when the payment order's random code
already expired", "")]
        PaymentOrderRandomCodeExpired = -6034,
        [ROIErrorDetails("This error is returned when the payment order was already
retrieved", "")]
        PaymentOrderAlreadyRetrieved = -6035,
        [ROIErrorDetails("This error is returned when the order cannot be converted to the
FOE format", "")]
        CannotConvertOrderToFOEFormat = -6036,
        [ROIErrorDetails("This error is returned when the order cannot be found in the
saved payment orders", "")]
        PaymentOrderNotFound = -6037,
        [ROIErrorDetails("This error is returned when the payment order still has a valid
randomcode, and the user requested a generation of a new one", "")]
        PaymentOrderRandomCodeStillValid = -6038,
        [ROIErrorDetails("This error is returned when the the user pays an order partially,
but it is not allowed by the KIOSK", "")]
        PartialPaymentIsNotAllowed = -6039,
        [ROIErrorDetails("This error is returned when the all available random codes are
already in use", "")]
        PaymentOrderOutOfRandomCode = -6040,
        [ROIErrorDetails("This error is returned when the the user tries to merge two card
with different payment schema", "")]
        IncompatiblePaymentSchemas = -6041,
        [ROIErrorDetails("This error is returned in case of the payment identification code
read by NP6 is different of the identification code stored for a specific payment method",
"")]
        InvalidPaymentBarcode = -6042,
        [ROIErrorDetails("This error is returned when the barcode content is invalid.",
"")]
        InvalidBarcodeContent = -6043,
        [ROIErrorDetails("This error is returned when the customer in barcode is different
```

```
of the payment customer.", "")]
        InvalidCustomer = -6044,
        #endregion
        #region RSDS integration error -7000 - -7999
        /// <summary>
        /// This error is returned if failed to call the ViewAddressPoint_v3 method in RSDS
        /// </summarv>
        [ROIErrorDetails("Failed to call RSDS's - ViewAddressPoint_v4 method.","")]
        RSDSViewAddressPointCommunicationError = -7000,
        /// <summary>
        /// This error is returned if RSDS's call - ViewAddressPoint_v3 response an error
        /// </summary>
        [ROIErrorDetails("RSDS's call - ViewAddressPoint_v4 response an error", "")]
        RSDSViewAddressPointResponseError = -7001,
        /// <summary>
        /// This error is returned if failed to call the GetDeliveryDetails_v8 method in
RSDS
        /// </summary>
        [ROIErrorDetails("Failed to call RSDS's - GetDeliveryDetails_v8 method.","")]
        RSDSGetDeliveryDetailsCommunicationError = -7002,
        /// <summary>
        /// This error is returned if RSDS's call - GetDeliveryDetails_v8 response an error
        /// </summary>
        [ROIErrorDetails("RSDS's call - GetDeliveryDetails_v8 response an error", "")]
        RSDSGetDeliveryDetailsResponseError = -7003,
        /// This error is returned if failed to call the AddOrderTracking method in RSDS
        /// </summary>
        [ROIErrorDetails("Failed to call RSDS's - AddOrderTracking method.", "")]
        RSDSAddOrderTrackingCommunicationError = -7004,
        /// <summary>
        /// This error is returned if RSDS's call - AddOrderTracking response an error
        /// </summary>
        [ROIErrorDetails("RSDS's call - AddOrderTracking response an error", "")]
        RSDSAddOrderTrackingResponseError = -7005,
        /// <summarv>
        /// This error is returned if failed to call the InsertOrderDelivery_v4 method in
RSDS
        /// </summary>
        [ROIErrorDetails("Failed to call RSDS's - InsertOrderDelivery_v4 method.", "")]
        RSDSInsertOrderDeliveryCommunicationError = -7006,
        /// <summary>
        /// This error is returned if RSDS's call - InsertOrderDelivery_v4 response an
error
        /// </summary>
        [ROIErrorDetails("RSDS's call - InsertOrderDelivery_v4 response an error", "")]
        RSDSInsertOrderDeliveryResponseError = -7007,
        /// This error is returned if failed to call the ViewRiderAvailability_v3 method in
RSDS
        /// </summary>
        [ROIErrorDetails("Failed to call RSDS's - ViewRiderAvailability_v3 method.", "")]
        RSDSViewRiderAvailabilityCommunicationError = -7008,
        /// <summary>
        /// This error is returned if RSDS's call - ViewRiderAvailability_v3 response an
error
        /// </summary>
```

```
[ROIErrorDetails("RSDS's call - ViewRiderAvailability_v3 response an error", "")]
RSDSViewRiderAvailabilityResponseError = -7009,
/// <summary>
/// This error is returned if failed to call the AddOrderDispatch_v2 method in RSDS
/// </summary>
[ROIErrorDetails("Failed to call RSDS's - AddOrderDispatch_v2 method.", "")]
RSDSAddOrderDispatchCommunicationError = -7010,
/// <summary>
/// This error is returned if RSDS's call - AddOrderDispatch_v2 response an error
/// </summary>
[ROIErrorDetails("RSDS's call - AddOrderDispatch_v2 response an error", "")]
RSDSAddOrderDispatchResponseError = -7011,
/// <summary>
/// This error is returned if failed to call the CancelOrderDispatch method in RSDS
/// </summary>
[ROIErrorDetails("Failed to call RSDS's - CancelOrderDispatch method.", "")]
RSDSCancelOrderDispatchCommunicationError = -7010,
/// <summary>
/// This error is returned if RSDS's call - CancelOrderDispatch response an error
/// </summary>
[ROIErrorDetails("RSDS's call - CancelOrderDispatch response an error", "")]
RSDSCancelOrderDispatchResponseError = -7011,
/// <summary>
/// This error is returned if failed to call the GetRouteDirection method in RSDS
/// </summary>
[ROIErrorDetails("Failed to call RSDS's - GetRouteDirection method.", "")]
RSDSGetRouteDirectionCommunicationError = -7012,
/// This error is returned if RSDS's call - ViewRouteDirection response an error
/// </summary>
[ROIErrorDetails("RSDS's call - ViewRouteDirection response an error", "")]
RSDSGetRouteDirectionResponseError = -7013,
/// <summary>
/// This error is returned if failed to call the ViewRouteDirection method in RSDS
/// </summary>
[ROIErrorDetails("Failed to call RSDS's - UpdateDeliveryHubStatus method.", "")]
RSDSUpdateDeliveryHubStatusCommunicationError = -7014,
/// <summarv>
/// This error is returned if RSDS's call - ViewRouteDirection response an error
/// </summary>
[ROIErrorDetails("RSDS's call - UpdateDeliveryHubStatus response an error", "")]
RSDSUpdateDeliveryHubStatusResponseError = -7015,
/// <summary>
/// This error is returned if failed to call the AssignDeviceToRider method in RSDS
/// </summarv>
[ROIErrorDetails("Failed to call RSDS's - AssignDeviceToRider method.", "")]
RSDSAssignDeviceToRiderCommunicationError = -7016,
/// <summary>
/// This error is returned if RSDS's call - AssignDeviceToRider response an error
[ROIErrorDetails("RSDS's call - AssignDeviceToRider response an error", "")]
RSDSAssignDeviceToRiderResponseError = -7017,
/// <summary>
/// This error is returned if failed to call the UnassignDeviceFromRider method in
/// </summary>
[ROIErrorDetails("Failed to call RSDS's - UnassignDeviceFromRider method.", "")]
RSDSUnassignDeviceFromRiderCommunicationError = -7018,
/// <summary>
```

RSDS

```
/// This error is returned if RSDS's call - UnassignDeviceFromRider response an
error
        /// </summary>
        [ROIErrorDetails("RSDS's call - UnassignDeviceFromRider response an error", "")]
        RSDSUnassignDeviceFromRiderResponseError = -7019,
        /// <summary>
        /// This error is returned if RSDS had an internal error
        /// </summarv>
        [ROIErrorDetails("RSDS had an internal error", "")]
        RSDSInternalError = -7100,
        /// <summary>
        /// This error is returned if RSDS's call needs nric and it was null
        /// </summary>
        [ROIErrorDetails("RSDS's call needs nric and it was null", "")]
        RSDSNRICParameterIsNULL = -7101,
        /// <summary>
        /// This error is returned if RSDS's call needs nric and it was too long
        /// </summary>
        [ROIErrorDetails("RSDS's call needs nric and it was too long", "")]
        RSDSNRICParameterLengthExceeded = -7102,
        /// This error is returned if RSDS's call needs Device Serial Number and it was
null
        /// </summary>
        [ROIErrorDetails("RSDS's call needs Device Serial Number and it was null", "")]
        RSDSDeviceNumberParameterIsNULL = -7103,
        /// <summary>
        /// This error is returned if RSDS's call needs Device Serial Number and it was too
long
        /// </summary>
        [ROIErrorDetails("RSDS's call needs Device Serial Number and it was too long",
"")]
        RSDSDeviceNumberParameterLengthExceeded = -7104,
        /// <summarv>
        /// This error is returned if Rider To Device asssgnment is not allowed
        /// </summarv>
        [ROIErrorDetails(" Rider To Device assignment is not allowed", "")]
        RSDSDeviceAssignmentIsNotAllowed = -7105,
        /// <summary>
        /// This error is returned if Remove Device to Rider assignment is not allowed
        /// </summary>
        [ROIErrorDetails("Remove Device to Rider assignment is not allowed", "")]
        RSDSRemoveDeviceAssignmentIsNotAllowed = -7106,
        /// <summary>
        /// This error is returned if RSDS's call needs OrderID and it was null
        /// </summary>
        [ROIErrorDetails("RSDS's call needs OrderID and it was null", "")]
        RSDSOrderIDParameterIsNULL = -7107,
        /// <summary>
        /// This error is returned if RSDS's call needs OrderID and it was too long
        /// </summarv>
        [ROIErrorDetails("RSDS's call needs OrderID and it was too long", "")]
        RSDSOrderIDParameterLengthExceeded = -7108,
        /// <summary>
        /// This error is returned if RSDS can't find the specified Rider
        /// </summary>
        [ROIErrorDetails("RSDS can't find the specified Rider", "")]
        RSDSRiderIsNotFound = -7109,
        /// <summary>
```

```
/// This error is returned if RSDS can't cancel the OrderDispatch.
/// </summary>
[ROIErrorDetails("RSDS can't cancel the OrderDispatch", "")]
RSDSOrderDispatchIsNotCancelled = -7110,
/// <summary>
/// This error is returned if RSDS's call needs StoreName and it was \operatorname{null}
/// </summary>
[ROIErrorDetails("RSDS's call needs StoreName and it was null", "")]
RSDSStoreNameParameterIsNULL = -7111,
/// <summary>
/// This error is returned if RSDS's call needs StoreName and it was too long
/// </summary>
[ROIErrorDetails("RSDS's call needs StoreName and it was too long", "")]
RSDSStoreNameParameterLengthExceeded = -7112,
/// <summary>
/// This error is returned if RSDS can't find the Cluster ???
/// </summary>
[ROIErrorDetails("RSDS can't find the Store Cluster", "")]
RSDSClusterIsNotFound = -7113,
/// <summary>
/// This error is returned if RSDS can't find the Store
/// </summary>
[ROIErrorDetails("RSDS can't find the Store", "")]
RSDSStoreNameIsNotFound = -7114,
/// <summary>
/// This error is returned if RSDS can't add the OrderDispatch.
/// </summary>
[ROIErrorDetails("RSDS can't add the OrderDispatch", "")]
RSDSOrderDispatchIsNotAdded = -7115,
/// <summary>
/// This error is returned if Rider is not signed in
/// </summary>
[ROIErrorDetails("Rider is not signed in", "")]
RSDSRiderIsNotSignedIn = -7116,
/// <summary>
/// This error is returned if RSDS's call needs Progress ID and it was null
/// </summary>
[ROIErrorDetails("RSDS's call needs Progress ID and it was null", "")]
RSDSProgressIDParameterIsNULL = -7117,
/// <summary>
/// This error is returned if RSDS's call needs Progress ID and it was not integer
/// </summary>
[ROIErrorDetails("RSDS's call needs Progress ID and it was not integer", "")]
RSDSProgressIDParameterIsNotInt = -7118,
/// <summary>
/// This error is returned if RSDS can't change the Order Progress.
/// </summary>
[ROIErrorDetails("RSDS can't change the Order Progress", "")]
RSDSOrderProgressIsNotAdded = -7119,
/// <summary>
/// Order amount is not a valid decimal.
/// </summary>
[ROIErrorDetails("Order amount is not a valid decimal.", "")]
RSDSOrderAmountIsNotAValidDecimal = -7120,
[ROIErrorDetails("MinimumNumberOfRider parameter is null.", "")]
RSDSMinimumNumberOfRiderIsNull = -7121,
[ROIErrorDetails("MinimumNumberOfRider is not an integer.", "")]
```

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RSDSMinimumNumberOfRiderIsNotInt = -7122,
        [ROIErrorDetails("MinimumNumberOfRider is less than or equal to zero.", "")]
        RSDSMinumumNumberOfRiderIsZero = -7123,
        [ROIErrorDetails("Address Point ID parameter is null.", "")]
        RSDSAddressPointIdIsNull = -7124,
        [ROIErrorDetails("Address Point ID is not an integer.", "")]
        RSDSAddressPointIdIsNotInt = -7125,
        [ROIErrorDetails("Address Point ID is not found.", "")]
        RSDSAddressPointIdIsNotFound = -7126,
        [ROIErrorDetails("Order Type parameter is null.", "")]
        RSDSOrderTypeIsNull = -7127,
        [ROIErrorDetails("Order Type length exceeded.", "")]
        RSDSOrderTypeLengthExceeded = -7128,
        [ROIErrorDetails("Order Type Code is unknown.", "")]
        RSDSOrderTypeIsUnknown = -7129,
        [ROIErrorDetails("Order Amount parameter is null or empty.", "")]
        RSDSOrderAmountIsNull = -7130,
        [ROIErrorDetails("Order Amount length exceeded.", "")]
        RSDSOrderAmountLengthExceeded = -7131,
        [ROIErrorDetails("Invalid Parameter Exception", "")]
        RSDSDeliveryDateTimeIsInvalid = -7132,
        [ROIErrorDetails("DefaultHubName is not correctly entered.", "")]
        RSDSDefaultHubIsIncorrect = -7133,
        [ROIErrorDetails("ClosestHubName is not correctly entered.", "")]
        RSDSClosestHubIsIncorrect = -7134,
        [ROIErrorDetails("FinalHubName is not correctly entered.", "")]
        RSDSFinalHubIsIncorrect = -7135,
        [ROIErrorDetails("Hub Information is not correctly entered.", "")]
        RSDSHubInfoIsNotCorrect = -7136,
        [ROIErrorDetails("Number of riders needed to deliver is already maxed, please
increase the number of riders needed.", "")]
        RSDSNumberOfRidersIsMaxed = -7137,
        [ROIErrorDetails("Error: Unknown address due to invalid address search
parameters.","")]
        RSDSInvalidAddressParameters = -7138,
        [ROIErrorDetails("The RSDS can't find a store that accepts order in that
region.","")]
        RSDSNoStoreFoundThatAcceptsOrder = -7139,
        [ROIErrorDetails("RSDS's call - ViewAddressPoint_v4 response: Query Parameter
Invalid ", "")]
        RSDSViewAddressPointQueryParameterInvalid= -7140,
        [ROIErrorDetails("RSDS's call - ViewAddressPoint_v4 response: Max address matches
count exceeded", "")]
        RSDSViewAddressPointMaxAddressMatchesCountExceeded = -7141,
        [ROIErrorDetails("RSDS's call - ViewAddressPoint_v4 response: None of address
matches found", "")]
        RSDSViewAddressPointNoneOfAddressMathcesFound = -7142,
        [ROIErrorDetails("Postal code hasn't been find on the post list", "")]
        RSDSPostalCodeIsMissingFromThePostList = -7143,
        [ROIErrorDetails("RSDS Address Type is not valid", "")]
        RSDSAddressTypeIsInvalid = -7144,
        #endregion
        #region Offers -8000 -8999
        /// <summary>
        /// There was an internal error (general error)
```

```
/// </summary>
        [ROIErrorDetails("There was an internal error in offers procedure", "")]
        OffersGenericError = -8001,
        [ROIErrorDetails("There was an internal error in offers subscription procedure",
"")]
        OffersSubscribeGenericError = -8002,
        [ROIErrorDetails("There was an internal error in offers Unsubscription procedure",
"")]
        OffersUnsubscribeGenericError = -8003,
        [ROIErrorDetails("There was an internal error in offers subscription procedure",
"")]
        OffersUserNotFoundError = -8004,
        [ROIErrorDetails("Missing required Offers subscription fields", "")]
        OffersMissingRequiredSubscriptionFields = -8005,
        [ROIErrorDetails("User is not subscribed to Offers", "")]
        OffersUserNotSubscribed = -8006,
        [ROIErrorDetails("Invalid subscription reason", "")]
        OffersInvalidUnsubscribeReason = -8007,
        [ROIErrorDetails("Customer offer not found", "")]
        OffersOfferNotFound = -8008,
        [ROIErrorDetails("There was an internal error while trying to archive an offer",
"")]
        OffersArchiveOfferGenericError = -8009,
        [ROIErrorDetails("There was an internal error while trying to unarchive an offer",
"")]
        OffersUnarchiveOfferGenericError = -8010,
        [ROIErrorDetails("There was an internal error while trying to select a set offers
for the next purchase", "")]
        OffersSelectForNextPurchaseOfferGenericError = -8011,
        [ROIErrorDetails("There is at least one invalid offer Id sent as a parameter to
'SelectForNextPurchase'", "")]
        OffersSelectInvalidOfferId = -8012,
        [ROIErrorDetails("There was an internal error while trying to get an identification
code", "")]
        OffersGetIdentificationCodeGenericError = -8013,
        [ROIErrorDetails("The Offer is already expired", "")]
        OffersExpiredOffer = -8014,
        [ROIErrorDetails("The restaurant where offer is validating is invalid", "")]
        OffersInvalidRestaurant = -8015,
        [ROIErrorDetails("The restaurant where offer is validating is invalid", "")]
        OffersInvalidOfferNotAvailableYet = -8016,
        [ROIErrorDetails("The current punch is not equal total punch", "")]
        OffersInvalidCurrentPunch = -8017,
        [ROIErrorDetails("The Offer Promotion is missing products", "")]
        OffersPromotionMissingProducts = -8019,
        [ROIErrorDetails("The Offer Promotion has invalid POD", "")]
        OffersPromotionInvalidPod = -8020,
        [ROIErrorDetails("The Offer Promotion has invalid date/time", "")]
        OffersPromotionInvalidDateTime = -8021,
        [ROIErrorDetails("The Offer has already been redeemed", "")]
        OffersOfferAlreadyRedeemed = -8022,
        #region OffersAdmin
        [ROIErrorDetails("There was an internal error in offers admin procedure", "")]
        OffersAdminGenericError = -8101,
        [ROIErrorDetails("There was an internal error in offers admin SendNotification
procedure", "")]
        OffersAdminSendNotificationGenericError = -8102,
```

```
[ROIErrorDetails("There was an internal error in offers admin GetAllPromotions
procedure", "")]
        OffersAdminGetAllPromotionsError = -8103,
        [ROIErrorDetails("There was an internal error in offers admin
DeleteDeviceAssociations procedure", "")]
        OffersAdminDeleteDeviceAssociationsError = -8104,
        [ROIErrorDetails("There's no promotion with the requested Promotion Id", "")]
        OffersAdminPromotionIdNotFound = -8105,
        [ROIErrorDetails("There was an internal error in offers admin AssociateOffer", "")]
        OffersAdminAssociateOfferError = -8106,
        [ROIErrorDetails("There was an internal error in offers admin
GetParticipatingRestaurantsModifiedSince procedure", "")]
        OffersAdminGetParticipatingRestaurantsModifiedSince = -8107,
        [ROIErrorDetails("This error is returned when there's an invalid random code", "")]
        OffersAdminInvalidRandomCode = -8108,
        [ROIErrorDetails("There was an internal error in offers admin GetAllRestaurants",
"")]
        OffersAdminGetAllRestaurantsError = -8109,
        [ROIErrorDetails("There was an internal error in offers admin GetAllProducts", "")]
        OffersAdminGetAllProductsError = -8110,
        [ROIErrorDetails("There was an internal error in offers admin GetAllTemplates",
"")]
        OffersAdminGetAllTemplatesError = -8111,
        [ROIErrorDetails("NP Sale Package Transmission Success", "")]
        NPSalePackageTransmissionSuccess = -8112,
        [ROIErrorDetails("NP Sale Package - Invalid Data Package", "")]
        NPSalePackageInvalidDataPackage = -8113,
        [ROIErrorDetails("NP Sale Package - ECP Database Error", "")]
        NPSalePackageInvalidECPDatabaseError = -8114,
        [ROIErrorDetails("There is no template with the requested template Id", "")]
        OffersAdminTemplateIdNotFound = -8115,
         /// <summary>
        /// success - no error
        /// </summary>
        [ROIErrorDetails("OffersdAdminError", "")]
        OffersdAdminErrorSuccess = -8200,
        /// <summary>
        /// user/password does not exist or does not match
        /// </summary>
        [ROIErrorDetails("OffersdAdminError", "")]
        OffersdAdminErrorInvalidUserOrPassword = -8201,
        /// <summarv>
        /// session has expired or is unknown
        /// </summary>
        [ROIErrorDetails("OffersdAdminError", "")]
        OffersdAdminErrorInvalidSessionId = -8202,
        /// <summary>
        /// unknown User ID
        /// </summary>
        [ROIErrorDetails("OffersdAdminError", "")]
        OffersdAdminErrorInvalidUserId = -8203,
        /// <summary>
        /// unknown Tag ID
        /// </summary>
        [ROIErrorDetails("InvalidTagId", "")]
        OffersdAdminErrorInvalidTagId = -8204,
        /// <summary>
        /// unknown Template ID
        /// </summary>
```

```
[ROIErrorDetails("OffersdAdminError", "")]
OffersdAdminErrorInvalidTemplateId = -8205,
/// <summary>
/// unknown Promotion ID
/// </summary>
[ROIErrorDetails("OffersdAdminError", "")]
OffersdAdminErrorInvalidPromotionId = -8206,
/// <summary>
/// unknown Offer ID
/// </summary>
[ROIErrorDetails("OffersdAdminError", "")]
OffersdAdminErrorInvalidOfferId = -8207,
/// <summary>
/// wrong CAPTCHA answer
/// </summary>
[ROIErrorDetails("OffersdAdminError", "")]
OffersdAdminErrorWrongCaptchaAnswer = -8208,
/// <summary>
/// e-mail was already registered
/// </summary>
[ROIErrorDetails("OffersdAdminError", "")]
OffersdAdminErrorEmailAlreadyRegistered = -8209,
/// <summary>
/// e-mail is not registered
/// </summary>
[ROIErrorDetails("OffersdAdminError", "")]
OffersdAdminErrorEmailNotRegistered = -8210,
/// <summary>
/// access denied (wrong user role)
/// </summary>
[ROIErrorDetails("OffersdAdminError", "")]
OffersdAdminErrorAccessDenied = -8211,
/// <summary>
/// invalid confirmation code
/// </summary>
[ROIErrorDetails("OffersdAdminError", "")]
OffersdAdminErrorInvalidConfirmationCode = -8212,
/// <summary>
/// invalid category id
/// </summary>
[ROIErrorDetails("OffersdAdminError", "")]
OffersdAdminErrorInvalidCategoryId = -8213,
/// <summary>
/// Invalid Offer
/// </summary>
[ROIErrorDetails("OffersdAdminError", "")]
OffersdAdminErrorInvalidOffer = -8214,
/// <summary>
/// Exceeded the limit of Tag Id changes
/// </summary>
[ROIErrorDetails("OffersdAdminError", "")]
OffersdAdminErrorTagIdChangesLimitExceeded = -8215,
/// <summary>
/// Invalid Request
/// </summary>
[ROIErrorDetails("OffersdAdminError", "")]
OffersdAdminErrorInvalidRequest = -8216,
/// <summary>
/// Model validation
```

```
/// </summary>
        [ROIErrorDetails("OffersdAdminError", "")]
        OffersdAdminErrorModelValidation = -8217,
        /// <summary>
        /// unexpected internal error
        /// </summary>
        [ROIErrorDetails("OffersdAdminError", "")]
        OffersdAdminErrorUnexpectedInternalError = -8299,
        /// <summary>
        /// invalid offerTypeName
        /// </summary>
        [ROIErrorDetails("OffersdAdminError", "")]
        OffersAdminInvalidOfferTypeName = -8300,
        /// <summary>
        /// Offer Not Allowed to be associated
        /// </summary>
        [ROIErrorDetails("OffersdAdminError", "")]
        OffersAdminLocationBasedAssocation = -8302,
        #endregion
        #region OffersNotificationGateway
        [ROIErrorDetails("A required application parameter (used for sending push
notifications) was not found or could not be parsed", "")]
        OffersNotificationGatewayMissingOrInvalidParameter = -8200
        #endregion
        #endregion
    }
```

}

ErrorCodes3.x

```
Expand
using TypeLite;
                                                                              source
using Ecp.Attributes;
using System;
using System.Collections.Generic;
using System.Ling;
using System. Text;
using System. Threading. Tasks;
namespace Ecp
    /// <summary>
    /// Describes the cataloged system result codes
    /// </summary>
    [TsEnum]
    [CodeCleanup(CodeCleanupTypes.PatternCleanup, Comment = "We need to move the codes to
feature code sections like ProfileErrorCodes for the profile related errors.")]
    public enum CoreCodes
        /// <summary>
        /// Default value for ErrorCode until it is not set
        /// </summary>
        [ErrorDetails("Not set", "")]
        Undefined = 0,
        /// <summary>
        /// Operation performed successfully, result returned in Data property of response
        /// </summary>
        [ErrorDetails("Success", "")]
        NoError = 1,
        /// <summary>
        /// Invalid User Name
        /// </summary>
        [ErrorDetails("Invalid User Name", "")]
        Woi24InvalidUserName = -100,
        /// <summary>
        /// Invalid Address Type
        /// </summary>
        [ErrorDetails("Invalid Address Type", "")]
        Woi24InvalidAddressType = -201,
        /// <summary>
        /// Invalid Store Number
        /// </summary>
        [ErrorDetails("Invalid Store Number", "")]
        Woi24InvalidStoreNumber = -300,
```

```
/// <summary>
/// Store Is Closed
/// </summary>
[ErrorDetails("Store Is Closed", "")]
Woi24StoreIsClosed = -301,
/// <summary>
/// Unknown Day Part
/// </summary>
[ErrorDetails("Unknown Day Part", "")]
Woi24UnknownDaypart = -302,
/// <summary>
/// No Store Returned
/// </summary>
[ErrorDetails("No Store Returned", "")]
Woi24NoStoreReturned = -303,
/// <summary>
/// Invalid Order Number
/// </summary>
[ErrorDetails("Invalid Order Number", "")]
Woi24InvalidOrderNumber = -400,
/// <summary>
/// Invalid Order
/// </summary>
[ErrorDetails("Invalid Order", "")]
Woi24InvalidOrder = -500,
/// <summary>
/// Operation failed because some items are out of stock
/// </summary>
[ErrorDetails("Item Out of Stock", "")]
Woi24ItemOutOfStock = -501,
/// <summary>
/// Item Not Available TOD
/// </summary>
[ErrorDetails("Item Not Available TOD", "")]
Woi24ItemNotAvailableTOD = -502,
/// <summary>
/// Invalid PLU Code
/// </summary>
[ErrorDetails("Invalid PLU Code", "")]
Woi24ProductInvalidPLUCode = -503,
/// <summary>
/// No Delivery Fee Found
/// </summary>
[ErrorDetails("No Delivery Fee Found", "")]
Woi24NoDeliveryFeeFound = -504,
/// <summary>
/// Item Count Is One
/// </summary>
[ErrorDetails("Item Count Is One", "")]
Woi24OrderItemCountIsOne = -505,
```

```
/// <summary>
/// Item Not Available By Other Reason
/// </summary>
[ErrorDetails("Item Not Available By Other Reason", "")]
WoiItemNotAvailableByOtherReason = -506,
/// <summary>
/// Invalid Order Value
/// </summary>
[ErrorDetails("Invalid Order Value", "")]
Woi24InvalidOrderValue = -507,
/// <summary>
/// Invalid Order Source
/// </summary>
[ErrorDetails("Invalid Order Source", "")]
Woi24InvalidOrderSource = -508,
/// <summary>
/// No Delivery Charge
/// </summary>
[ErrorDetails("No Delivery Charge", "")]
Woi24NoDCRuleApplies = -509,
/// <summary>
/// Invalid Market FeedbackTypeID
/// </summary>
[ErrorDetails("Invalid Market FeedbackTypeID", "")]
Woi24InvalidMarketId = -510,
/// <summary>
/// Invalid Tender Type Code
/// </summary>
[ErrorDetails("Invalid Tender Type Code", "")]
Woi24InvalidTenderTypeCode = -511,
/// <summary>
/// Invalid Tender Amount
/// </summary>
[ErrorDetails("Invalid Tender Amount", "")]
Woi24InvalidTenderAmount = -512,
/// <summary>
/// Invalid Delivery Time
/// </summary>
[ErrorDetails("Invalid Delivery Time", "")]
Woi24InvalidDeliveryTime = -600,
/// <summary>
/// MDS Error
/// </summary>
[ErrorDetails("MDS Error", "")]
Woi24MDSError = -800,
/// <summary>
/// MDS Unknown Error
/// </summary>
[ErrorDetails("MDS Unknown Error", "")]
```

```
Woi24UnknownError = -900,
        /// <summary>
        /// There was an internal error
        /// </summary>
        [ErrorDetails("There was an internal error", "")]
        CommonGenericError = -1000,
        /// <summary>
        /// Indicates that the request is considered invalid since it does not match the
criteria defined by the specification
        /// </summary>
        [ErrorDetails("Indicates that the request is considered invalid since it does not
match the criteria defined by the specification", "")]
        CommonInvalidRequest = -1001,
        /// <summary>
        /// This error is returned if the application is not registered for the given
application
        /// </summary>
        [ErrorDetails("This error is returned if the application is not registered for the
given application", "")]
        SecurityApplicationDenied = -1002,
        /// <summary>
        /// This error is returned if the market is not registered for the given
application
        /// </summary>
        [ErrorDetails("This error is returned if the market is not registered for the given
application", "")]
        CommonMarketDenied = -1003,
        /// <summary>
        /// This error is returned when the customer enters a wrong user and/or password
        [ErrorDetails("This error is returned when the customer enters a wrong user and/or
password", "")]
        CustomerWrongPasswordOrUser = -1004,
        /// <summary>
        /// This error is returned if the authenticated user does not have permission to
access the system
        /// </summary>
        [ErrorDetails("This error is returned if the authenticated user does not have
permission to access the system", "")]
        CustomerAccessDenied = -1005,
        /// <summary>
        /// This error is returned when the customer enters a new password that does not
conforms to the Password restrictions rule
        /// </summary>
        [ErrorDetails("This error is returned when the customer enters a new password that
does not conforms to the Password restrictions rule", "")]
        CustomerInvalidPassword = -1006,
        /// <summary>
        /// This error is returned when the customer enters an invalid notification type
        [ErrorDetails("This error is returned when the customer enters an invalid
```

```
notification type", "")]
        CustomerInvalidNotificationType = -1007,
        /// <summary>
        /// This error is returned when the customer enters an invalid notification type
        [ErrorDetails("This error is returned when the customer enters an invalid
notification type", "")]
        IvalidNotificationPlatform = -1008,
        /// <summary>
        /// This error is returned when the customer enters an invalid Mobile Phone Number
        /// </summary>
        [ErrorDetails("This error is returned when the customer enters an invalid Mobile
Phone Number", "")]
        CustomerInvalidMobileNumber = -1009,
        /// <summary>
        /// This error is returned when the customer enters an invalid Email address
        /// </summary>
        [ErrorDetails("This error is returned when the customer enters an invalid Email
address", "")]
        CustomerInvalidEmailAddress = -1010,
        /// <summary>
        /// This error is returned if the customer is not registered in the system
        /// </summary>
        [ErrorDetails("This error is returned if the customer is not registered in the
system", "")]
        CustomerUserDoesNotExists = -1011,
        /// <summary>
        /// This error is returned if the customer must change the password before he/she
can log in to the system
        /// </summary>
        [ErrorDetails("This error is returned if the customer must change the password
before he/she can log in to the system", "")]
        CustomerCustomerMustChangePassword = -1012,
        /// <summary>
        /// This error is returned when the given order has not been validated successfully
        [ErrorDetails("This error is returned when the given order has not been validated
successfully", "")]
        OrderInvalid = -1013,
        //// <summary>
        //// This error is returned if the order has missing choices
        //// </summary>
        //[ErrorDetails("This error is returned if the order has missing choices", "")]
        //OrderMissingChoices = -1014,
        //// <summary>
        //// This error is returned if the order has invalid customizations
        ///// </summary>
        //[ErrorDetails("This error is returned if the order has invalid customizations",
"")]
        //OrderInvalidCustomizations = -1015,
```

```
/// <summary>
        /// This error is returned if the Barcode cannot be generated
        /// </summary>
        [ErrorDetails("This error is returned if the Barcode cannot be generated", "")]
        OrderBarcodeNotGenerated = -1016,
        /// <summary>
        /// This error is returned when there is no category to be returned
        /// </summary>
        [ErrorDetails("This error is returned when there is no category to be returned",
"")]
        ProductCategoryNotFound = -1017,
        /// <summary>
        /// This error is returned if the product is not a choice
        /// </summary>
        [ErrorDetails("This error is returned if the product is not a choice", "")]
        ProductIsNotChoice = -1018,
        /// <summary>
        /// This error is returned if the product has no choice solutions
        /// </summary>
        [ErrorDetails("This error is returned if the product has no choice solutions", "")]
        ProductHasNoChoiceSolutions = -1019,
        /// <summary>
        /// This error is returned if there is a problem during the process of getting the
product details
        /// </summary>
        [ErrorDetails("This error is returned if there is a problem during the process of
getting the product details", "")]
        ProductUnableRetrieveDetails = -1021,
        /// <summary>
        /// This error is returned if the given product has no customization associated
        /// </summary>
        [ErrorDetails("This error is returned if the given product has no customization
associated", "")]
        ProductHasNoPossibleCustomizations = -1022,
        /// <summary>
        /// This error is returned if no product is found for the given filter criteria
        /// </summary>
        [ErrorDetails("This error is returned if no product is found for the given filter
criteria", "")]
        ProductNotFound = -1023,
        /// <summary>
        /// This error is returned if the given product is not a Value Meal
        /// </summary>
        [ErrorDetails("This error is returned if the given product is not a Value Meal",
"")]
        ProductIsNotValueMeal = -1024,
        /// <summary>
        /// This error is returned if the Value Meal has no Components
        /// </summary>
        [ErrorDetails("This error is returned if the Value Meal has no Components", "")]
        ProductValueMealHasNoComponents = -1025,
```

```
/// <summary>
        /// This error is returned if the product has missing choices
        /// </summary>
        [ErrorDetails("This error is returned if the product has missing choices", "")]
        ProductHasMissingChoices = -1026,
        /// <summary>
        /// This error is returned if the product has invalid customizations
        /// </summary>
        //[ErrorDetails("This error is returned if the product has invalid customizations",
"")]
        //ProductHasInvalidCustomizations = -1027,
        /// <summary>
        /// This error is returned if no promotions are registered for the market
        /// </summary>
        [ErrorDetails("This error is returned if no promotions are registered for the
market", "")]
        ProductNoPromotionsFound = -1028,
        /// <summary>
        /// This error is returned when there is no restaurant registered for the given
Market
        /// </summary>
        [ErrorDetails("This error is returned when there is no restaurant registered for
the given Market", "")]
        RestaurantNotRegistered = -1029,
        /// <summary>
        /// This error is returned when there is no facility registered for the given
Market
        /// </summary>
        [ErrorDetails("This error is returned when there is no facility registered for the
given Market", "")]
        FacilityNotRegistered = -1087,
        /// <summary>
        /// This error is returned when there is no language registered with the given Name
        [ErrorDetails("This error is returned when there is no language registered with the
given Name", "")]
        LanguageNotRegistered = -1030,
        /// <summary>
        /// This error is returned when the given menuType is not vallid
        /// </summary>
        [ErrorDetails("This error is returned when the given menuType is not vallid", "")]
        MenuTypeNotValid = -1031,
        /// <summary>
        /// This error is returned when the userName supplied has already been registered
        /// </summary>
        [ErrorDetails("User name already exists", "")]
        CustomerUserNameExists = -1032,
        /// <summary>
        /// This error is returned when the user supplied has been cancelled
        /// </summary>
```

```
[ErrorDetails("The user has been cancelled", "")]
        CustomerUserIsCancelled = -1033,
        /// <summary>
        /// This error is returned if the product has invalid components
        /// </summary>
        //[ErrorDetails("Product has invalid components", "")]
        //ProductHasInvalidComponents = -1033,
        /// <summary>
        /// This error is returned if the product has invalid choices
        /// </summary>
        //[ErrorDetails("Product has invalid choices", "")]
        //ProductHasInvalidChoices = -1034,
        /// <summary>
        /// This error is returned if the root ViewProduct is invalid
        /// </summary>
        [ErrorDetails("Product is invalid", "")]
        ProductIsInvalid = -1035,
        /// <summary>
        /// This error is returned if the product is lacking and can not be sold in the
store at the time
        /// </summary>
        [ErrorDetails("Product is temporarily lacking in the store", "")]
        ProductIsOutage = -1036,
        /// <summary>
        /// This error is returned if the application is not registered for the given
application
        /// </summary>
        [ErrorDetails("This error is returned if the application token for the given
application is invalid", "")]
        SecurityInvalidToken = -1037,
        /// <summary>
        /// This error is returned if the order is assigned to a store in a market not
registered in the system
        /// </summary>
        //[ErrorDetails("This error is returned if the order is assigned to a store in a
market not registered in the system", "")]
        //OrderStoreNotRegistered = -1038,
        /// <summary>
        /// This error is returned when there is no price registered \, in the system for an
item in the order
        /// </summary>
        //[ErrorDetails("This error is returned when there is no price registered in the
system for an item in the order", "")]
        //ProductItemPriceNotRegistered = -1039,
        /// <summary>
        /// This error is returned when the tax data of an item in not registered in the
system
        /// </summary>
        [ErrorDetails("This error is returned when the tax data of an item in not
registered in the system", "")]
        OrderTaxDataItemNotRegistered = -1040,
```

```
/// <summary>
        /// This error is returned if the customer trying to login is not active
        /// </summary>
        //[ErrorDetails("This error is returned if the customer trying to login is not
active", "")]
        //CustomerNotActive = -1041,
        /// <summary>
        /// This error is returned if the settings does not have a definition for
UploadLogFolder
        /// </summary>
        [ErrorDetails("Could not read UploadLogFolder in the app.config file", "")]
        InfraUploadLogFolderConfigNotFound = -1042,
        /// <summary>
        /// This error is returned if the content of the file is null or empty
        /// </summary>
        [ErrorDetails("The content of the file is null or empty", "")]
        InfraFileInvalidContent = -1043,
        /// <summary>
        /// This error is returned if the some error occours when trying to create a
directory
        /// </summary>
        [ErrorDetails("Application could not create the directory", "")]
        InfraCreateFolderError = -1044,
        /// <summary>
        /// This error is returned if the some error occours when creating some file.
        /// </summary>
        [ErrorDetails("Application could not create the file", "")]
        InfraCreateFileError = -1045,
        /// <summary>
        /// This error is returned if the application tries to send sms with a invalid
market.
        /// </summary>
        [ErrorDetails("Invalid Market to send sms", "")]
        SMSHelperInvalidMarket = -1046,
        /// <summary>
        /// This error is returned if the application has not implemented send sms for this
market.
        /// </summary>
        [ErrorDetails("Invalid Implementation for the Market to send sms", "")]
        SMSHelperInvalidImplementationMarket = -1047,
        /// <summary>
        /// This error is returned when the customer enters a nick name that has more than
20 characters
        /// </summary>
        [ErrorDetails("Nick name has more than 15 characters", "")]
        CustomerInvalidNickNameLength = -1048,
        /// <summary>
        /// This error is returned if the customer is blocked after tries to authentication
with wrong password more than maxAuthenticationTries parameters
        /// </summary>
```

```
[ErrorDetails("Customer is blocked because tried to authentication unsuccessful
many times in sequence", "")]
       CustomerBlocked = -1049,
        /// <summarv>
        /// This error is returned if the notification trying to send a email to a invalid
recipient
       /// </summary>
       [ErrorDetails("Notification trying to send a email to a invalid recipient", "")]
       NotificationInvalidEmailTo = -1050,
        /// <summary>
        /// This error is returned if the notification trying to send a email from a
invalid sender
       /// </summary>
        [ErrorDetails("Notification trying to send a email from a invalid sender", "")]
       NotificationInvalidEmailFrom = -1051,
       ///// <summary>
        ///// This error is returned if the notification trying to send a email with a
invalid subject
       ///// </summary>
       //[ErrorDetails("Notification trying to send a email with a invalid subject", "")]
       //NotificationInvalidSubject = -1052,
        //// <summary>
        //// This error is returned if the notification trying to send a email with a
invalid body
       ///// </summary>
        //[ErrorDetails("Notification trying to send a email with a invalid body", "")]
        //NotificationInvalidBody = -1053,
       ///// <summary>
        //// This error is returned if the Delivery date and time is invalid, it can be
either in the past or in invalid format
       ///// </summary>
       //[ErrorDetails("Delivery date and time is invalid, it can be either in the past or
in invalid format", "")]
        //InvalidDeliveryDateTime = -1054,
        ///// <summary>
        //// This error is returned if the Time to live is invalid, it can be either an
invalid value, too short or too long
        ///// </summary>
        //[ErrorDetails("Time to live is invalid, it can be either an invalid value, too
short or too long", "")]
       //InvalidTimeToLive = -1055,
        //// <summary>
        //// This error is returned if the text to be sent is too long
        //[ErrorDetails("Text to be sent is too long", "")]
        //SMSTextTooLong = -1056,
        ///// <summary>
        //// This error is returned if the Mobile Phone Number is invalid
        ///// </summary>
        //[ErrorDetails("Mobile Phone Number is invalid", "")]
        //SMSInvalidMobileNumber = -1057,
```

```
//// <summary>
        //// This error is returned if the content is null or empty
        ///// </summary>
        //[ErrorDetails("The content is null or empty", "")]
        //NotificationInvalidContent = -1058,
        ///// <summary>
        //// This error is returned if the parameter UploadLogFolder used to configure the
directory where the content will be saved is not configured
        ///// </summary>
        //[ErrorDetails("The parameter UploadLogFolder used to configure the directory
where the content will be saved is not configured.", "")]
        //NotificationInvalidConfiguration = -1059,
        ///// <summary>
        //// This error is returned if the notification try to Invalid directory
        ///// </summary>
        //[ErrorDetails("Invalid directory", "")]
        //NotificationInvalidDirectory = -1060,
        /// <summary>
        /// This error is returned if the application could not send the message
        /// </summary>
        [ErrorDetails("The application could not send the message", "")]
        NotificationMessageCannotBeSent = -1061,
        /// <summary>
        /// The application could not send the message because the message template was not
found
        /// </summary>
        [ErrorDetails("The application could not send the message because the message
template was not found", "")]
        MessageTemplateNotFound = -1062,
        ///// <summary>
        //// This error is returned if the application could not read the
EmailChangePasswordTemplate File
        ///// </summary>
        //[ErrorDetails("The application could not read the EmailChangePasswordTemplate
file", "")]
        //ReadEmailChangePasswordTemplateError = -1062,
        //// <summary>
        ///// This error is returned if the application could not read the
EmailChangePasswordTemplate configuration
        ///// </summary>
        //[ErrorDetails("The application could not read the EmailChangePasswordTemplate
configuration", "")]
        //ChangePasswordTemplateNotFound = -1063,
        //// <summary>
        //// This error is returned if the application could not read the
EmailChangePasswordTemplate File
        ///// </summary>
        //[ErrorDetails("The application could not read the SMSChangePasswordTemplate
file", "")]
        //ReadSMSChangePasswordTemplateError = -1064,
```

```
///// <summary>
        //// This error is returned if the application could not read the
EmailChangePasswordTemplate configuration
        ///// </summary>
        //[ErrorDetails("The application could not read the SMSChangePasswordTemplate
configuration", "")]
        //SMSChangePasswordTemplateNotFound = -1065,
        ///// <summary>
        //// This error is returned if the application could not read the
EmailChangePasswordTemplate File
        //// </summary>
        //[ErrorDetails("The application could not read the EmailRegisterTemplate file",
"")]
        //ReadEmailRegisterTemplateError = -1066,
        ///// <summary>
        //// This error is returned if the application could not read the
EmailChangePasswordTemplate File
        ///// </summary>
        //[ErrorDetails("The application could not read the SMSRegisterTemplate file", "")]
        //ReadSMSRegisterTemplateError = -1068,
        /// <summary>
        /// This error is returned if the log file is bigger than the configuration size
        /// </summary>
        [ErrorDetails("The log file is bigger than the configuration size", "")]
        LogFileMaxSizeError = -1069,
        /// <summary>
        /// This error is returned if the product quantity is bigger than
maxQuantityPerItem configuration
        /// </summary>
        [ErrorDetails("The product quantity is bigger than maxQuantityPerItem
configuration", "")]
        ProductQuantityError = -1070,
        /// <summary>
        /// This error is returned if the order has more products that is permited
        /// </summary>
        [ErrorDetails("The products are more than permited", "")]
        OrderProductQuantityError = -1071,
        /// <summary>
        /// This error is returned if the Message cannot be found
        /// </summary>
        [ErrorDetails("Message not found", "")]
        NotificationMessageNotFound = -1072,
        /// <summary>
        /// This error is returned if the Message's Delivery Date and Time is invalid
        /// </summary>
        [ErrorDetails("Invalid message Delivery Date and Time", "")]
        NotificationInvalidDeliveryDateTime = -1073,
        /// <summary>
        /// This error is returned if the Message's Time to Live is invalid
        /// </summary>
        [ErrorDetails("Invalid message Time to Live", "")]
```

```
NotificationInvalidTimeToLive = -1074,
        /// <summary>
        /// This warning is returned if there are in an order products with differents
dayparts
        /// </summary>
        [ErrorDetails("The order with different daypart products are not permitted", "")]
        ProductDayPartNotPermitted = -1075,
        /// <summary>
        /// This warning is returned when any product of an order is sold in McCafé
        /// </summary>
        [ErrorDetails("The order has items that are sold only in McCafé", "")]
        ProductHasMcCafeItem = -1076,
        /// <summary>
        /// This error is returned when products in the same order have to be sold in
different period of day
        /// </summary>
        [ErrorDetails("The order has products with time restrictions that do not coincide",
"")]
        ProductTimeRestrictionDoNotMatch = -1077,
        /// <summary>
        /// The order has time restriction that can not be validated due to day part
inconsistency
        /// </summary>
        [ErrorDetails("The order has product with time restriction that do not fit in with
the order day part", "")]
        ProductTimeRestrictionInconsistWithDayPart = -1078,
        /// <summary>
        /// This error is returned if the content of the file is null or empty
        /// </summary>
        [ErrorDetails("The content of the file size exceeded the maximun file size
allowed", "")]
       InfraFileSizeExceeded = -1079,
        /// <summary>
        /// This warning is returned if the product has time restrictions
        /// </summary>
        [ErrorDetails("The product has time restrictions", "")]
        ProductHasTimeRestrictions = -1080,
        /// <summary>
        /// This error is returned if the user name is invalid.
        /// </summary>
        [ErrorDetails("Invalid user name", "")]
        CustomerInvalidUserName = -1081,
        /// <summary>
        /// This error is returned if the application version is invalid.
        /// </summary>
        [ErrorDetails("Unauthorized application version", "")]
        InfraUnauthorizedApplicationVersion = -1082,
        /// <summarv>
        /// This error is returned if the customer tries to change their password to the
same password that was used immediately before.
```

```
/// </summary>
        [ErrorDetails("Unauthorized reuse of password", "")]
        CustomerInvalidPasswordReuse = -1083,
        /// <summary>
        /// This error is returned when products in the same order have to be sold in
different period of day
        /// </summary>
        [ErrorDetails("The product has time restrictions that do not coincide with previous
items in the sale", "")]
        ProductTimeRestrictionDoNotMatchWPreviousItems = -1084,
        /// <summary>
        /// This error is returned when the customer inserts the wrong password when
changing his password
        /// </summary>
        [ErrorDetails("Wrong customer password for password change", "")]
        CustomerWrongPasswordForPasswordChange = -1085,
        /// <summary>
        /// This error is returned when it tries to set a product as light but can not be
added
        /// </summary>
        [ErrorDetails("This product does not accept light modifier", "")]
        ProductDoesNotAcceptLight = -1086,
        /// <summary>
        /// This error is returned if the nickname is invalid.
        /// </summary>
        [ErrorDetails("Invalid nickname", "")]
        CustomerInvalidNickName = -1088,
        /// <summary>
        /// This error is returned if the product is non salable
        /// </summary>
        [ErrorDetails("Product is non salable", "")]
        ProductIsNonSalable = -1089,
        /// <summary>
        /// This error is returned if the item contains a grill with quantity not
permitted.
        /// </summary>
        [ErrorDetails("Grill quantity is beyong the limits permitted configured", "")]
        GrillQtyInvalid = -1090,
        /// <summary>
        /// This error is returned if the customer tries to log and is not yet an active
user.
        /// </summary>
        [ErrorDetails("Customer has not been activated", "")]
        CustomerIsNotActivated = -1091,
        /// <summary>
        /// This error is returned if the order value is below the lower limit.
        /// </summary>
        [ErrorDetails("Order does not reach minimum value", "")]
        OrderDoesNotReachMinimumValue = -1092,
        /// <summary>
```

```
/// This error is returned if the delivery charged informed in the order is
invalid.
        /// </summary>
        [ErrorDetails("Invalid delivery charge", "")]
        OrderInvalidDeliveryCharge = -1093,
        /// This error is returned if the customer requests the system to resend the
activation code but its account is already active.
        /// </summary>
        [ErrorDetails("Customer account is already active", "")]
        CustomerIsActive = -1094,
        /// <summary>
        /// This error is returned if the customer requests the system to resend the
activation code but its account is already active.
        /// </summary>
        [ErrorDetails("The orderNumber is not found", "")]
        OrderNumberIsNotFound = -1095,
        /// <summary>
        /// This error is returned if the customer has open orders and wants to deregister
its account
        /// </summary>
        [ErrorDetails("Customer has open Orders", "")]
        CustomerHasOpenOrders = -1096,
        /// <summary>
        /// This warning is returned if the product has promotion restrictions
        /// </summary>
        [ErrorDetails("The product has promotion restrictions", "")]
        ProductHasPromotionRestrictions = -1097,
        /// <summary>
        /// Customer has changed its user name and it is still inactive
        /// </summary>
        [ErrorDetails("Customer has changed its user name and it is still inactive", "")]
        CustomerHasUserNameChanged = -1098,
        /// <summary>
        /// Customer must accept privacy policy
        /// </summary>
        [ErrorDetails("Customer must accept privacy policy", "")]
        CustomerMustAcceptPrivacyPolicy = -1099,
        /// <summary>
        /// Customer must accept Terms Of Use.
        /// </summary>
        [ErrorDetails("Customer must accept Terms Of Use.", "")]
        CustomerMustAcceptTermsOfUse = -1100,
        /// <summarv>
        /// This error is returned if no delivery charge rule is found for an order
provided.
        /// </summary>
        [ErrorDetails("No delivery charge rule applies", "")]
        OrderNoDeliveryChargeRuleApplies = -1103,
        /// <summary>
```

```
/// This error is returned if no tender type is found for the operation being
executed
        /// </summary>
        [ErrorDetails("Invalid Tender Type", "")]
        InvalidTenderType = -1104,
        /// <summary>
        /// This error is returned if tender amount is illegal for the operation being
executed.
        /// </summary>
        [ErrorDetails("Invalid tender amount", "")]
        InvalidTenderAmount = -1105,
        /// <summary>
        /// This error is returned when the order sent for storing is empty (Null objects,
empty list, no product code, product with zero quantity, etc)
        /// </summary>
        [ErrorDetails("Order is empty", "")]
        OrderIsEmpty = -1107,
        /// <summary>
        /// This error is returned if the order value is invalid
        /// </summary>
        [ErrorDetails("Invalid order value", "")]
        OrderInvalidOrderValue = -1109,
        /// <summary>
        /// This error is returned if the order is missing cashless authorization
        /// </summary>
        [ErrorDetails("Missing Cashless Authorization", "")]
        MissingCashlessAuthorization = -1110,
        /// <summary>
        /// This error is returned if a product has an invalid promo quantity defined
        /// </summary>
        [ErrorDetails("Invalid Promo Quantity", "")]
        OrderInvalidPromoQuantity = -1111,
        /// <summary>
        /// The store was invalid for the order
        /// </summary>
        [ErrorDetails("The application did not found the store in the Order", "")]
        StoreNotFoundInOrder = -1112,
        /// <summary>
        /// This error is returned if a timeout occurred during the CheckIn process
        /// </summary>
        [ErrorDetails("A timeout occurred during the Check In process", "")]
        OrderCheckinTimeout = -1113,
        /// <summary>
        /// This error is returned if a large order is sent to a store that does not accept
large orders
        /// </summary>
        [ErrorDetails("The store does not accept large orders", "")]
        StoreDoesNotAcceptLargeOrders = -1114,
        /// <summary>
        /// This error is returned if the selected store is closed
```

```
/// </summary>
        [ErrorDetails("Store is closed", "")]
        StoreIsClosed = -1121,
        /// <summary>
        /// This error is returned if the coupon quantity is negativ or higher than the
maximum allowed quantity
        /// </summary>
        [ErrorDetails("Invalid Coupon Quantity", "")]
        InvalidCouponQuantity = -1122,
        /// <summary>
        /// This error is returned if the coupon quantity is negativ or higher than the
maximum allowed quantity
        /// </summary>
        [ErrorDetails("Invalid Customer Origin or Invalid Order Source", "")]
        InvalidExternalChannel = -1123,
        /// <summary>
        /// This error is returned when the conffigured delivery charge is not found in the
store
        /// </summary>
        [ErrorDetails("This error is returned when the configured delivery charge is not
found in the store", "")]
        DCFromDBIsNotInTheStore = -1124,
        /// <summary>
        /// This error is returned when the product or one of its child has no configured
price in db
        /// </summary>
        [ErrorDetails("This error is returned when the product or one of its child has no
configured price in db", "")]
        NoPriceConfiguredForProductOrChild = -1125,
        /// <summary>
        /// This error is returned if the selected store area is closed
        /// </summary>
        [ErrorDetails("Store area is closed", "")]
        StoreAreaIsClosed = -1126,
        /// <summary>
        /// This error is returned if the specified store area is invalid
        /// </summary>
        [ErrorDetails("Store area is invalid", "")]
        StoreAreaIsInvalid = -1127,
        /// <summary>
        /// Invalid cryptographic algorithm
        /// </summary>
        [ErrorDetails("Invalid cryptographic algorithm", "")]
        InvalidCryptoAlgorithm = -1128,
        /// <summary>
        /// Invalid cryptographic key
        /// </summary>
        [ErrorDetails("Invalid cryptographic key", "")]
        InvalidCryptoKey = -1129,
        /// <summary>
```

```
/// /// This error is returned if the POD is invalid
        /// </summary>
        [ErrorDetails("POD is invalid", "")]
        UnknownPOD = -1130,
        /// <summary>
        /// This error is returned when an Address is Invalid.
        /// </summary>
        [ErrorDetails("Invalid Address", "")]
        InvalidAddress = -1200,
        /// <summary>
        /// This error is returned when an Address Type is Invalid.
        /// </summary>
        [ErrorDetails("Invalid Address Type", "")]
        InvalidAddressType = -1201,
        /// <summary>
        /// This error is returned when an operation was attempted which would leave the
customer without a default address.
        [ErrorDetails("A violation of the default address policy was attempted", "")]
        AddressDefaultViolation = -1203,
        /// <summary>
        /// This error is returned if there's no address for the customer with the provided
address type
        /// </summary>
        [ErrorDetails("AddressType does not exist for the customer", "")]
        AddressTypeNotExists = -1204,
        /// <summary>
        /// This error is returned if an address type exists for a customer and an attempt
to add it again 2s made.
        /// </summary>
        [ErrorDetails("Address Type already registered", "")]
        AddressExistsViolation = -1205,
        /// <summary>
        /// This error is returned the order source was not informed when totalized was
called or has an invalid value.
        /// </summary>
        [ErrorDetails("Order source not informed or invalid", "")]
        OrderSrcNotInformedOrInvalid = -1206,
        /// <summary>
        /// This error is returned when the Favorite Data is Invalid.
        /// </summary>
        [ErrorDetails("Invalid Favorite Data", "")]
        InvalidFavorite = -1210,
        /// <summary>
        \ensuremath{///} This error is returned when the Favorite Type is Invalid.
        /// </summary>
        [ErrorDetails("Invalid Favorite Type", "")]
        InvalidFavoriteType = -1211,
        /// <summary>
        /// This error is returned when the Favorite Name is over size.
```

```
/// </summary>
        [ErrorDetails("Invalid Favorite Name", "")]
        InvalidFavoriteName = -1212,
        /// <summary>
        /// This error is returned if the favorite Data exists for a customer and an
attempt to add it again 2s made.
        /// </summary>
        [ErrorDetails("Favorite Name already registered", "")]
        FavoriteExistsViolation = -1213,
        /// <summary>
        /// This error is returned if the favorite data does not exist for a customer to be
updated
        /// </summary>
        [ErrorDetails("Favorite had not been registered", "")]
        FavoriteDoesNotExistsViolation = -1214,
        /// <summary>
        /// This error is returned if the customer tries to include a new favorite but
there is no vacancy
        /// </summary>
        [ErrorDetails("Number of Favorite Elements exceeded the maximum permitted", "")]
        FavoriteMaxElementsError = -1215,
        /// <summary>
        /// This error is returned when the Location Data is Invalid.
        /// </summary>
        [ErrorDetails("Invalid Location Data", "")]
        InvalidLocation = -1216,
        /// <summary>
        /// This error is returned when an Favorite Name is over size.
        /// </summary>
        [ErrorDetails("Invalid Location Name", "")]
        InvalidLocationName = -1217,
        /// <summary>
        /// This error is returned if the Location Data exists for a customer and an
attempt to add it again 2s made.
        /// </summary>
        [ErrorDetails("Location already registered", "")]
        LocationNameExistsViolation = -1218,
        /// <summary>
        /// This error is returned if the Location data does not exist for a customer to be
updated
        /// </summary>
        [ErrorDetails("Location had not been registered", "")]
        LocationDoesNotExistsViolation = -1219,
        /// <summary>
        /// This error is returned if the customer tries to include a new Location but
there is no vacancy
        /// </summary>
        [ErrorDetails("Number of Locations exceeded the maximum permitted", "")]
        LocationMaxElementsError = -1220,
        /// <summary>
```

```
/// This error is returned if the customer has been cancelled or is not valid
        /// </summary>
        [ErrorDetails("This error is returned if is not possible to activate the customer",
"")]
        CustomerActivationNotPossible = -1221,
        /// <summary>
        /// This error is returned when the Recent Order Data is Invalid.
        /// </summary>
        [ErrorDetails("Invalid Recent Order Data", "")]
        InvalidRecentOrder = -1222,
        /// <summary>
        /// This error is returned when the Recent Order Name is over size.
        /// </summary>
        [ErrorDetails("Invalid Recent Order Name", "")]
        InvalidRecentOrderName = -1223,
        /// <summary>
        /// This error is returned if the phone number for the address is invalid.
        [ErrorDetails("The phone number given for the address is invalid", "")]
        AddressInvalidPhoneNumber = -1299,
        /// <summary>
        /// This error is returned if an invalid Store Number is informed
        /// </summary>
        [ErrorDetails("Invalid Store Number", "")]
        InvalidStoreNumber = -1300,
        /// <summary>
        /// This exceptional scenario happens when FOE/NP returns a daypart different from
known time-ofdays in MDS 2. In this case, appropriate menu selection is impossible.
        /// </summary>
        [ErrorDetails("Unknowns daypart in store", "")]
        UnknownDaypart = -1302,
        /// <summary>
        /// This error is returned if a search for restaurants didn't find any with
provived criteria
        /// </summary>
        [ErrorDetails("No restaurant was found for the given criteria", "")]
        RestaurantNotFound = -1303,
        /// <summary>
        /// This error is returned when a blacklisted customer tries to log in.
        /// </summary>
        [ErrorDetails("Customer is blacklisted", "")]
        CustomerIsBlacklisted = -1304,
        /// <summary>
        /// This exceptional scenario happens when GetDeliveryStore or GetStoreInfo called
        /// for a store which already has the maximum number of advance order allowed
within
        /// the requested delivery time running. MDS will not accept the order when the
        /// advance order limit exceeded.
        /// </summary>
        [ErrorDetails("Advance order limit of the store breached", "")]
        AdvanceOrderLimitExceeded = -1305,
```

```
/// <summary>
        /// This error is returned if error occur setting special message to a restaurant
        /// </summary>
        [ErrorDetails("Generic error setting special message for a restaurant", "")]
        RestaurantSpecialMessageGenericError = -1306,
        /// <summary>
        /// This error is returned if an invalid Delivery Time is informed
        /// </summary>
        [ErrorDetails("Invalid Delivery Time", "")]
        InvalidDeliveryTime = -1600,
        /// <summary>
        /// This error is returned if an invalid product quantity per order
        /// </summary>
        [ErrorDetails("Invalid product quantity per order", "")]
        InvalidProductQuantityPerOrder = -1601,
        /// <summary>
        /// This error is returned if a temporary order doesn't exist with the given temp
id.
        /// </summary>
        [ErrorDetails("Temporary order doesn't exist", "")]
        TemporaryOrderDoesntExist = -1602,
        /// <summary>
        /// This error is returned if payment resolution for a particular temporary order
is called more than once and with different resolution value.
        /// </summary>
        [ErrorDetails("Temporary order's payment is already resolved with a different
resolution", "")]
        DifferentPaymentResolution = -1603,
        /// <summary>
        /// This error is returned if a cashless temporary order is given for ConfirmOrder
as input.
        /// </summary>
        [ErrorDetails("Temporary order is cashless, SetCashlessPaymentResolution should be
used", "")]
        TemporaryOrderIsCashless = -1604,
        /// <summary>
        /// This error is returned if a not cashless temporary order is given for
SetCashlessPaymentResolution as input.
        /// </summary>
        [ErrorDetails("Temporary order is not cashless, ConfirmOrder should be used", "")]
        TemporaryOrderIsNotCashless = -1605,
        /// <summary>
        /// This error is returned when the Order Total Value less than or equal to zero.
        /// </summarv>
        [ErrorDetails("The totalized order has a total value less than or equal to zero",
"")]
        NegativeOrderValue = -1606,
        /// <summary>
        /// This error is returned if the order value is over the upper limit of selected
tender type.
```

```
/// </summary>
        [ErrorDetails("Order is over tender type's maximum order value", "")]
        TenderTypeMaximumOrderValue = -1607,
        /// <summary>
        /// This error is returned if the order value is below the lower limit of selected
tender type.
        /// </summary>
        [ErrorDetails("Order does not reach tender type's minimum order value", "")]
        TenderTypeMinimumOrderValue = -1608,
        /// <summary>
        /// This warning is returned if deliver early was selected for Take-Out.
        /// </summary>
        [ErrorDetails("Deliver Early Option removed", "")]
        DeliverEarlyOptionRemoved = -1609,
        /// <summary>
        /// This warning is returned if deliver later was selected for Take-Out.
        /// </summary>
        [ErrorDetails("Deliver Later Option removed", "")]
        DeliverLaterOptionRemoved = -1610,
        /// <summary>
        /// This error is returned if DeliverEarlyQuantity is greater than zero and the
IsDeliverEarlyEnabled is false for the product.
        /// </summary>
        [ErrorDetails("Deliver Early Option is disabled for the product", "")]
        DeliverEarlyOptionIsNotEnabled = -1611,
        /// <summary>
        /// This is a large order.
        /// </summary>
        [ErrorDetails("Large order notification", "")]
        LargeOrderNotification = -1612,
        /// <summary>
        /// This is a large order which needs CC confirmation.
        /// </summary>
        [ErrorDetails("Large order alert with call center confirmation needed", "")]
        LargeOrderAlert = -1613,
        /// <summary>
        /// This is a large order with an order value greater than the LO max threshold.
        /// </summary>
        [ErrorDetails("Large order maximum threshold rejection", "")]
        LargeOrderRejection = -1614,
        /// <summary>
         /// /// This error is returned if FoeIntegrationService timeouts while sending
order to FOE
        /// Comes from legacy StoreGatewayOrderError
        /// </summary>
        [ErrorDetails("FoeIntegrationService timeout while sending order to FOE", "")]
        OrderSendTimeOut = -1615,
        /// <summary>
        /// NewPOS is unreachable while FoeIntegrationService is sending the order
        /// Comes from legacy StoreGatewayOrderError
```

```
/// </summary>
        [ErrorDetails("NewPOS is unreachable while FoeIntegrationService is sending the
order", "")]
        OrderSendPosDown = -1616,
        /// <summary>
        /// Exception while FoeIntegrationService is sending the order
        /// Comes from legacy StoreGatewayOrderError
        /// </summary>
        [ErrorDetails("Exception while FoeIntegrationService is sending the order", "")]
        OrderSendException = -1617,
        /// <summary>
        /// This error is returned whenever the system is trying to send an order to FOE
that sending is already in progress
        /// </summary>
        [ErrorDetails("This error is returned whenever the system is trying to send an
order to FOE that sending is already in progress", "")]
        SendOrderToFoeAlreadyInProgress = -1618,
        /// <summary>
        /// This error is returned whenever the system is trying to send an order to FOE
that is already sent
        /// </summary>
        [ErrorDetails("This error is returned whenever the system is trying to send an
order to FOE that is already sent", "")]
        OrderAlreadySentToFoe = -1619,
        /// <summary>
        /// This error is returned whenever the system is trying to send an order to FOE
that is already sent
        /// </summary>
        [ErrorDetails("This error is returned whenever getting the next DisplayOrderID
fails", "")]
        DisplayOrderIDCreationError = -1620,
        [ErrorDetails("This error is returned whenever the count of orders returned by
Foundational CheckIn SearchOrder filter is more than the Market Parameter
MaxSearchOrdersByRestaurant", "")]
        MaxSearchOrdersByRestaurantExceeded = -1621,
        [ErrorDetails("This error is returned whenever the requested order is already
finalized (Foundation CheckIn", "")]
        OrderAlreadyFinalized = -1622,
        [ErrorDetails("This error is returned whenever the requested order is already paid
to a restaurant which is different to the requested one (Foundation CheckIn", "")]
        OrderPaidToAnotherRestaurant = -1623,
        [ErrorDetails("This error is returned whenever the CheckInCode part contained by
search order request is too short (at lease 4 characters expected) (Foundation CheckIn",
"")]
        CheckInCodePartIsTooShort = -1624,
        [ErrorDetails("This error is returned whenever the CheckInCode does not exists
(Foundational CheckIn)", "")]
        CheckInCodeDoesNotExists = -1625,
        [ErrorDetails("This error is returned whenewer the orderId does not exists", "")]
```

```
/// <summary>
        /// The configuration for the distributed lock is invalid
        /// </summary>
        [ErrorDetails("The configuration for the distributed lock is invalid", "")]
        InvalidDistributedLockConfiguration = -1700,
        /// <summary>
        /// The configuration for the distributed lock is missing
        /// </summary>
        [ErrorDetails("The configuration for the distributed lock is missing", "")]
        MissingDistributedLockConfiguration = -1701,
        /// <summary>
        /// Market Configuration is missing
        /// </summary>
        [ErrorDetails("Market Configuration is missing", "")]
        MarketConfigIsNull = -1800,
        /// <summary>
        /// The configuration for the distributed lock is missing
        /// </summary>
        [ErrorDetails("Notification templates are missing", "")]
        MarketNotificationTemplatesIsNullOrEmpty = -1801,
        /// <summary>
        /// The configuration for the distributed lock is missing
        /// </summary>
        [ErrorDetails("The configuration for the distributed lock is missing", "")]
        NotificationTemplateFileNotFound = -1802,
        /// <summary>
        /// The configuration for the distributed lock is missing
        /// </summary>
        [ErrorDetails("The configuration for the distributed lock is missing", "")]
        NotificationSubjectResourceNotFound = -1803,
        [ErrorDetails("In Cassandra no split factor found for the current period while
trying to log", "")]
        NoSplitFactorFound = -1804,
        [ErrorDetails("Notification Service could not retrieved related Offer record.",
"")]
        NotificationOfferNotFound = -1805,
        [ErrorDetails("File is not valid as a sale file", "")]
        InvalidSaleFile = -1806,
        [ErrorDetails("Integration services couldn't generate the minimum random codes at
startup", "")]
        RandomCodeGenerationError = -1807,
        [ErrorDetails("There is no Sale File available in eCP", "")]
        NoSaleFileToDownload = -1808,
        [ErrorDetails("This error is returned whenever the order is already paid to a
different restaurant or finalized.", "")]
        OrderAlreadyPaidOrFinalized = -1809,
```

OrderIdDoesNotExists = -1626,

```
#region Customer Service -2000 - -2999
        /// <summary>
        /// This error is returned if gender is filled on a market where it is not defined.
        /// </summary>
        [ErrorDetails("Gender is not allowed in current market", "")]
        CustomerGenderIsNotAllowedOnMarket = -2000,
        /// <summary>
        /// This error is returned if ethnicity is filled on a market where it is not
defined.
        /// </summary>
        [ErrorDetails("Ethnicity is not allowed in current market", "")]
        CustomerEthnicityIsNotAllowedOnMarket = -2001,
        /// <summary>
        /// This error is returned if gender is filled on a market where it is not defined.
        /// </summary>
        [ErrorDetails("Invalid gender", "")]
        CustomerInvalidGender = -2003,
        /// <summary>
        /// This error is returned if ethnicity is filled on a market where it is not
defined.
        /// </summary>
        [ErrorDetails("Invalid ethnicity", "")]
        CustomerInvalidEthnicity = -2004,
        /// <summary>
        /// This error is returned if the specified market area (ZIPCode) is not available
for mobile ordering
       /// </summary>
       [ErrorDetails("Market area (based on ZIPCode) is not available for mobile
ordering", "")]
       MarketAreaNotAvailable = -2005,
        /// <summary>
        /// The given zip code is not valid
        /// </summary>
        [ErrorDetails("The given zip code is not valid", "")]
        CustomerInvalidZipCode = -2005,
        /// <summary>
        /// This error is returned if the given feedback rating is invalid on the market
        /// </summary>
        [ErrorDetails("Invalid feedback rating", "")]
        CustomerInvalidFeedbackRating = -2006,
        /// <summary>
        /// This error is returned if the given customer login information is invalid
        /// </summary>
        [ErrorDetails("Invalid customer login information", "")]
        InvalidCustomerLoginInfo = -2100,
        /// <summary>
        /// This error is returned if the given customer login type is invalid
        [ErrorDetails("Invalid login type in the login information", "")]
```

```
InvalidLoginType = -2101,
        /// <summary>
        /// This error is returned if the given social network id is invalid
        [ErrorDetails("Invalid social network ID", "")]
        InvalidSocialNetworkID = -2102,
        /// <summary>
        /// This error is returned if the internal id given during social login is invalid
        /// </summary>
        [ErrorDetails("Invalid internal ID for the social network login", "")]
        InvalidSocialNetworkInternalID = -2103,
        /// <summary>
        /// This error is returned if the access token given during social login is invalid
        /// </summary>
        [ErrorDetails("Invalid access token for the social network login", "")]
        InvalidSocialNetworkAccessToken = -2104,
        /// <summary>
        /// This error is returned if the social login failed for the customer
        /// </summary>
        [ErrorDetails("Social network login failed for the customer on MobileGateway side,
because 3pty sociallogin server returned with on error callback", "")]
        CustomerSocialLoginFailed = -2105,
        /// <summary>
        /// This error is returned if the given social login already exists
        /// </summary>
        [ErrorDetails("Customer social network login already exists", "")]
        CustomerSocialLoginAlreadyExists = -2106,
        /// <summarv>
        /// This error is returned if the social network configuration is invalid for the
market
        /// </summary>
        [ErrorDetails("Social network configuration error - either the profile URI or the
id key is configured incorrectly", "")]
        SocialNetworkConfigurationError = -2107,
        /// <summary>
        /// This error is returned if the given customer login type cannot be removed
        /// </summary>
        [ErrorDetails("Unremovable customer login type", "")]
        CustomerLoginTypeCannotBeRemoved = -2108,
        /// <summary>
        /// This error is returned if the given social login does not exist for the
customer
        /// </summary>
        [ErrorDetails("The given social login doesn't exist for the customer", "")]
        CustomerSocialLoginDoesntExist = -2109,
        /// <summary>
        /// This error is returned if the customer is not allowed to change social login
password
        /// </summary>
        [ErrorDetails("Social login customer are not allowed to change password", "")]
```

```
CustomerSocialChangePasswordNotAllowed = -2110,
         /// <summary>
        /// This error is returned if customer cannot be identified exactly
        [ErrorDetails("Multiple customers found, system can't decide the exact customer",
"")]
        CustomerCannotBeIdentified = -2111,
        /// <summary>
        /// This error is returned if values of required customer profile fields are
invalid or missing
        /// </summary>
        [ErrorDetails("Customer has required profile fields missing", "")]
        CustomerRequiredProfileFieldsMissingOrInvalid = -2112,
        /// <summary>
        /// This error is returned if the given activation link has been expired
        /// </summary>
        [ErrorDetails("The given activation link has been expired", "")]
        ExpiredActivationLink = -2113,
        /// <summary>
        /// This error is returned if the given validation link has been expired
        /// </summary>
        [ErrorDetails("The given validation link has been expired", "")]
        ExpiredValidationLink = -2114,
        /// <summary>
        /// This error is returned if the given activation code has been expired
        /// </summary>
        [ErrorDetails("The given activation code has been expired", "")]
        ExpiredActivationCode = -2115,
        /// <summary>
        /// This error is returned if the given validation code has been expired
        /// </summary>
        [ErrorDetails("The given validation code has been expired", "")]
        ExpiredValidationCode = -2116,
        /// <summary>
        /// This error is returned if the given login preference is not supported on the
market.
        /// </summary>
        [ErrorDetails("The given login preference is not supported by the market based on
market settings.", "")]
        CustomerLoginPreferenceInvalid = -2117,
        /// <summary>
        /// This error is returned if the given feedback type is invalid on the market.
        /// </summary>
        /// 3.0.1 - SQE-48: We changed the Error Code because the legacy mobile app is
using the -2005 code to validate the zipcode
        [ErrorDetails("Invalid feedback type", "")]
        CustomerInvalidFeedbackType = -2118,
        /// <summary>
        /// The given social login is not registered in the system.
        /// </summary>
```

```
[ErrorDetails("The given social login is not registered in the system.", "")]
        CustomerSocialLoginIsNotRegistered = -2119,
        /// <summary>
        /// The given social login phone number is already registered and validated in the
system.
        [ErrorDetails("The given social login phone number is already registered and
validated in the system.", "")]
        CustomerSocialLoginPhoneIsAlreadyVerified = -2120,
        /// <summary>
        /// The given login has been successfully taken over by another customer and cannot
be activated anymore
        /// </summary>
        [ErrorDetails("The given login has been successfully taken over by another customer
and cannot be activated anymore.", "")]
        CustomerLoginTakenOver = -2200,
        /// <summary>
        /// The email address has already been verified by the customer
        /// </summary>
        [ErrorDetails("The email address has already been verified by the customer.", "")]
        EmailAddressAlreadyVerified = -2201,
        /// <summary>
        /// The email address is already in use by another customer
        /// </summary>
        [ErrorDetails("The email address is already in use by another customer.", "")]
        EmailAddressAlreadyInUse = -2202,
        /// <summary>
        /// The default phone number has already been verified by the customer
        /// </summary>
        [ErrorDetails("The default phone number has already been verified by the
customer.", "")]
       DefaultPhoneAlreadyVerified = -2203,
        /// <summary>
        /// The default phone number is already in use by another customer
        /// </summary>
        [ErrorDetails("The default phone number is already in use by another customer.",
"")]
        DefaultPhoneAlreadyInUse = -2204,
        /// <summary>
        /// The verification code sent by the customer for login mode verification is
invalid
        /// </summary>
        [ErrorDetails("The verification code sent by the customer for login mode
verification is invalid.", "")]
        InvalidVerificationCode = -2205,
        /// <summary>
        /// First name was not provided for phone login preference
        /// </summary>
        [ErrorDetails("First name or last name was not provided for phone login
preference.", "")]
        MandatoryLoginArgumentsMissing = -2206,
```

```
/// <summary>
        /// The customer's email has been taken over by another customer by successful
verification
        /// </summary>
        [ErrorDetails("The customer's email has been taken over by another customer by
successful verification.", "")]
        CustomerEmailTakenOver = -2207,
        /// <summary>
        /// The customer's default phone has been taken over by another customer by
successful verification
        /// </summary>
        [ErrorDetails("The customer's default phone has been taken over by another customer
by successful verification.", "")]
        CustomerPhoneTakenOver = -2208,
        /// <summary>
        /// The customer's default phone number is invalid
        /// </summary>
        [ErrorDetails("The customer's default phone number is invalid.", "")]
        CustomerInvalidDefaultPhone = -2209,
        /// <summary>
        /// E-mail address parameter is missing or invalid
        /// </summary>
        [ErrorDetails("E-mail address parameter is missing or invalid.", "")]
        CustomerMissingEmailToResetPassword = -2210,
        /// <summary>
        /// Phone number and email address parameters are missing or invalid
        /// </summary>
        [ErrorDetails("Phone number and email address parameters are missing or invalid.",
"")]
        CustomerMissingPhoneAndEmailToResetPassword = -2211,
        [ErrorDetails("Guest customer users nor allowed", "")]
        GuestCustomerNotAllowed = -2212,
        [ErrorDetails("The customer's phone status is unverified.", "")]
        CustomerPhoneIsNotVerified = -2213,
        [ErrorDetails("Unique code filter cannot be updated because the previous update
process is still running", "")]
        UniqueCodeFilterUpdateIsAlreadyRunning = -2211,
        /// <summary>
        /// This error codes is obsolete, -2105 code is returned instead by MobileGateway
the same way as 2.7.x
        /// Social network login failed for the customer on MobileGateway side, because
3pty sociallogin server returned an InternalID different from the one provided by us
        /// </summary>
        //[ErrorDetails("Social network login failed for the customer on MobileGateway
side, because 3pty sociallogin server returned an InternalID different from the one
provided by us", "")]
        //CustomerSocialLoginFailedInternalIdMismatch = -2214,
        /// <summary>
        /// Social network login failed for the customer on MobileGateway side, provided
```

```
internalID is empty
        /// </summary>
        [ErrorDetails("Social network login failed for the customer on MobileGateway side,
provided internalID is empty", "")]
        CustomerSocialLoginFailedInternalIdEmpty = -2215,
        /// Social network login failed for the customer on UserAuthenticationService side,
because failed to get authentication info for internalId
        /// </summary>
        [ErrorDetails("Social network login failed for the customer on
UserAuthenticationService side, because failed to get authentication info for internalId",
"")]
        CustomerSocialLoginFailedNoAuthDataForInternalId = -2216,
        /// <summary>
        /// Social network login failed for the customer on UserAuthenticationService side,
because failed to get authentication info for username
        /// </summary>
        [ErrorDetails("Social network login failed for the customer on
UserAuthenticationService side, because failed to get authentication info for username",
"")]
        CustomerSocialLoginFailedNoAuthDataForUserName = -2217,
        /// <summary>
        /// Social network login failed for the customer on UserAuthenticationService side,
because failed to get authentication info for username
        /// </summary>
        [ErrorDetails("Invalid customer type, during the email offer association", "")]
        InvalidCustomerType = -2218,
        #endregion
        #region Product Service -3000 to 3999
        [ErrorDetails("Product during update not found in cache.", "")]
        ProductNotFoundInCache = -3000,
        #endregion
        #region Address Provider -4000 to -4999
        /// <summary>
        /// This error is returned if the AddressElementTypeCode is invalid.
        /// </summary>
        [ErrorDetails("Invalid AddressElementTypeCode", "")]
        APInvalidAddressElementTypeCode = -4000,
        /// <summary>
        /// This error is returned if the AliasTypeCode is invalid.
        /// </summary>
        [ErrorDetails("Invalid AliasTypeCode", "")]
        APInvalidAliasTypeCode = -4001,
        /// <summary>
        /// This error is returned if on of the AddressElement is mandatory but not
presented.
        /// </summary>
        [ErrorDetails("AddressElement is mandatory", "")]
        APAdressElementIsMandatory = -4002,
        /// <summary>
        /// This error is returned if on of the AddressElement is mandatory but not
```

```
presented.
        /// </summary>
        [ErrorDetails("AddressElement is conditionally mandatory", "")]
        APAdressElementIsConditionallyMandatory = -4003,
        /// <summary>
        /// This error is returned if the currently used market is not supported by the
Address Provider (-4004)
        /// </summary>
        [ErrorDetails("Market is not supported by AddressProvider", "")]
        APMarketNotSupported = -4004,
        /// <summary>
        /// This error is returned if the specified address exists but there is no store
delivering to that grid (-4005)
        /// </summary>
        [ErrorDetails("Address out of bounds", "")]
        APAddressOutOfBounds = -4005,
        /// <summary>
        /// This error is returned if the specified address is invalid (-4006)
        /// </summary>
        [ErrorDetails("Invalid address", "")]
        APInvalidAddress = -4006,
        /// <summary>
        /// This error is returned if the additional parameters should be exists but it's
invalid or missing.
        /// </summary>
        [ErrorDetails("Some option parameter is missing or invalid", "")]
        APInvalidAddressOption = -4007,
        [ErrorDetails("An error occurred while trying to obtain a registration URL token
from an external address provider", "")]
        APAddressRegistrationTokenError = -4008,
        [ErrorDetails("An error occurred while trying to register the customer's address",
"")]
        APAddressRegistrationError = -4009,
        [ErrorDetails("Address registration cancelled by the customer", "")]
        APAddressRegistrationCancellation = -4010,
        [ErrorDetails("An error occurred while trying to obtain a address hub URL token
from an external address provider", "")]
        APAddressHubTokenError = -4011,
        [ErrorDetails("An error occurred while trying to select the customer's address",
"")]
        APAddressSelectionError = -4012,
        [ErrorDetails("Address selection cancelled by the customer", "")]
        APAddressSelectionCancellation = -4013,
        [ErrorDetails("Address out of bounds due to BadWeather", "")]
        APAddressOutOfBoundsBadWeather = -4014,
        [ErrorDetails("Address out of bounds due to other reason besides Weather", "")]
        APAddressOutOfBoundsOtherWeather = -4015,
```

```
#endregion
        #region Common Data Provider -5000 - 5999
        [ErrorDetails("The configuration element not found", "")]
        CDPMissingConfiguration = -5000,
        [ErrorDetails("The Enum Type not found", "")]
        CDPInvalidEnumType = -5001,
        [ErrorDetails("Item NotFound", "")]
        CDPItemNotFound = -5002,
        [ErrorDetails("Error parsing configuration value", "")]
        CDPErrorParsingConfigurationValue = -5003,
        #endregion
        #region Payment -6000 - -6999
        /// <summary>
        /// There was an internal error
        /// </summary>
        [ErrorDetails("There was an internal error in payment execution procedure", "")]
        PaymentGenericError = -6001,
        /// <summary>
        /// This error is returned when the customer id passed is not registered in
Database
        /// </summary>
       [ErrorDetails("This error is returned when the customer id informed is unkown",
"")]
        InvalidCustomerPaymentId = -6002,
        /// <summary>
        /// The gateway refuse the payment command request
        /// </summary>
        [ErrorDetails("The application card payment command had not succeeded", "")]
        PaymentNotAproved = -6003,
        /// <summary>
        /// The payment operation could not proceeded due to invalid information passed by
the mobile
        /// </summary>
       [ErrorDetails("The application receive an invalid order id to process the payment",
"")]
        CustomerInvalidPaymentOrder = -6004,
        /// <summary>
        /// There was an internal error
        /// </summary>
        [ErrorDetails("There was an internal error in revert payment execution procedure",
"")]
        PaymentCouldNotRevert = -6005,
        /// <summary>
        /// The user cancelled the payment
        /// </summary>
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[ErrorDetails("The user cancelled the payment", "")]
        PaymentCancelledByUser = -6006,
        /// <summary>
        /// The application count not connect to payment endpoint
        /// </summary>
        [ErrorDetails("The application count not connect to payment endpoint", "")]
        PaymentEndpointNotFound = -6007,
        /// <summary>
        /// The application can not continue the payment because order errors
        /// </summary>
        [ErrorDetails("The application can not continue the payment because order errors",
"")]
        PaymentCanNotContinue = -6008,
        /// <summary>
        /// This error is returned when occurs an error operating the customer account
entered
        /// </summary>
        [ErrorDetails("This error is returned when there is an error with the customer
account operation", "")]
        CustomerPaymentMethodError = -6009,
        /// <summary>
        /// This error is returned when occurs an error to send the order to production
        /// </summary>
        [ErrorDetails("This error is returned when occurs an error to send the order to
production", "")]
        CannotSendOrdertoFOE = -6010,
        [ErrorDetails("Contact needed", "")]
        PaymentErrorContactNeeded = -6011,
        [ErrorDetails("Payment with account not approved", "")]
        PaymentNotApprovedAccount = -6012,
        [ErrorDetails("Payment with card not approved", "")]
        PaymentNotApprovedCard = -6013,
        [ErrorDetails("Payment with card not approved due to exceeding PIN retry count",
"")]
        PaymentNotApprovedCard_PINTriesExceeded = -6014,
        [ErrorDetails("Payment not approved due to card expiration", "")]
        PaymentNotApprovedCardExpired = -6015,
        [ErrorDetails("Payment not approved due to incorrect PIN code", "")]
        PaymentNotApprovedCardPIN = -6016,
        [ErrorDetails("Payment not approved due to missing contact information", "")]
        PaymentNotApprovedContactNeeded = -6017,
        [ErrorDetails("Payment not approved due to fraud", "")]
        PaymentNotApprovedFraud = -6018,
        /// <summary>
        /// This error is returned when customer payment method is use with a store that
does not have such payment
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/// </summary>
        [ErrorDetails("This error is returned when customer payment method is use with a
store that does not have such payment", "")]
        PaymentCustomerMethodIsIncompatibleWithStore = -6019,
        /// <summary>
        /// This warning is returned if the order payments done are partial
        /// </summary>
        [ErrorDetails("The total payments done are smaller than order total", "")]
        OrderNotCompletelyPaid = -6020,
        [ErrorDetails("This error is returned when payment method is use with a store that
does not have such payment", "")]
        PaymentMethodIsIncompatibleWithStore = -6021,
        [ErrorDetails("This error is returned when POS DT is not in Mobile Order Mode",
"")]
        RestaurantNotAcceptingDTOrders = -6022,
        [ErrorDetails("This error is returned when CVV is not informed when the payment
schema requires cvv.", "")]
        PaymentInvalidCVV = -6023,
        /// <summary>
        /// There was an internal error in query payment status procedure
        /// </summary>
        [ErrorDetails("There was an internal error in query payment status procedure", "")]
        PaymentCouldNotBeQueried = -6024,
        [ErrorDetails("This error is returned when the maximum cards per order is reached
", "")]
        PaymentMaximumCardsPerOrderReached = -6025,
        [ErrorDetails("This error is returned when the maximum declines per order is
reached", "")]
        PaymentMaximumDeclinesPerOrderReached = -6026,
        [ErrorDetails("This error is returned when the maximum declines per card is
reached", "")]
        PaymentMaximumDeclinesPerCardReached = -6027,
        [ErrorDetails("This error is returned when the CustomerPaymentMethod is not found",
"")]
        CustomerPaymentMethodNotFound = -6028,
        [ErrorDetails("This error is returned when the CustomerPaymentMethod is not a
card", "")]
        CustomerPaymentCardNotFound = -6029,
        /// <summary>
        /// This error is returned when trying to remove e-Arch card with available balance
        /// </summary>
        [ErrorDetails("This error is returned when trying to remove e-Arch card with
available balance", "")]
        RemovingEArchCardsWithBalance = -6030,
        /// <summary>
        /// This error is returned whenever a PaymentIdentificationCode is expired
        /// </summary>
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[ErrorDetails("This error is returned whenever a PaymentIdentificationCode is
expired", "")]
        ExpiredPaymentRandomCode = -6031,
        /// <summary>
        /// This error is returned whenever the Payment Identification Code was not found
        /// </summary>
        [ErrorDetails("This error is returned whenever the Payment Identification Code was
not found", "")]
        InvalidPaymentRandomCode = -6032,
        /// <summary>
        /// This error is returned whenever the Payment Identification Code was not found
        /// </summary>
        [ErrorDetails("This error is returned whenever the Payment Identification Code was
not found", "")]
        PaymentInvalidRandomCode = -6032,
        /// <summary>
        /// This error is returned when the payment order is not found by the random code
        /// </summary>
        [ErrorDetails("This error is returned when the payment order is not found by the
random code", "")]
        PaymentOrderNotFoundByCode = -6033,
        /// <summary>
        /// This error is returned when the payment order's random code already expired
        [ErrorDetails("This error is returned when the payment order's random code already
expired", "")]
        PaymentOrderRandomCodeExpired = -6034,
        /// <summary>
        /// This error is returned when the order payment was already retrieved
        [ErrorDetails("This error is returned when the order payment was already
retrieved", "")]
        PaymentOrderAlreadyRetrieved = -6035,
        /// <summary>
        /// This error is returned when the order cannot be converted to the FOE format
        [ErrorDetails("This error is returned when the order cannot be converted to the FOE
format", "")]
        CannotConvertOrderToFOEFormat = -6036,
        /// <summary>
        /// This error is returned when the order cannot be found in the saved payment
orders
        /// </summary>
        [ErrorDetails("This error is returned when the order cannot be found in the saved
payment orders", "")]
        PaymentOrderNotFound = -6037,
        /// <summary>
        /// This error is returned when the payment order still has a valid randomcode, and
the user requested a generation of a new one
        /// </summary>
        [ErrorDetails("This error is returned when the payment order still has a valid
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randomcode, and the user requested a generation of a new one", "")]
        PaymentOrderRandomCodeStillValid = -6038,
        /// <summary>
        /// This error is returned when the the user pays an order partially, but it is not
allowed by the KIOSK
        /// </summary>
        [ErrorDetails("This error is returned when the the user pays an order partially,
but it is not allowed by the KIOSK", "")]
        PartialPaymentIsNotAllowed = -6039,
        /// <summary>
        /// This error is returned when the all available random codes are already in use
        /// </summary>
        [ErrorDetails("This error is returned when the all available random codes are
already in use", "")]
        PaymentOrderOutOfRandomCode = -6040,
        /// <summary>
        /// This error is returned when the the user tries to merge two card with different
payment schema
        /// </summary>
        [ErrorDetails("This error is returned when the user tries to merge two card
with different payment schema", "")]
        IncompatiblePaymentSchemas = -6041,
        /// <summary>
        /// This error is returned whenever a payment is incompatible with the payment
driver
        /// </summary>
        [ErrorDetails("This error is returned whenever a payment is incompatible with the
payment driver", "")]
        IncompatiblePayment = -6041,
        /// <summary>
        /// This error is returned in case of the payment identification code
        /// read by NP6 is different of the identification code stored for a specific
payment method
        /// </summary>
        [ErrorDetails("This error is returned in case of the payment identification code
read by NP6 is different of the identification code stored for a specific payment method",
"")]
        InvalidPaymentBarcode = -6042,
        /// <summary>
        /// This error is returned when the barcode content is invalid
        /// </summary>
        [ErrorDetails("This error is returned when the barcode content is invalid.", "")]
        InvalidBarcodeContent = -6043,
        /// <summary>
        /// This error is returned when the customer in barcode is different of the payment
customer
        /// </summary>
        [ErrorDetails("This error is returned when the customer in barcode is different of
the payment customer.", "")]
        InvalidCustomer = -6044,
        /// <summary>
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/// This error is returned when the customer in barcode is different of the payment
customer
        /// </summary>
        [ErrorDetails("This error is returned when the customer in barcode is different of
the payment customer.", "")]
        PaymentInvalidCustomer = -6044,
        [ErrorDetails("This error is returned when the body of a response message for
payment method registration is empty", "")]
        PaymentEmptyBodyResponseOnRegistration = -6045,
        [ErrorDetails("This error is returned when the QueryString of a response message
for payment method registration is invalid", "")]
        PaymentInvalidQueryStringOnRegistration = -6046,
        [ErrorDetails("This error is returned when the payment method registration fails",
"")]
        PaymentFailedOnRegistration = -6047,
        /// <summary>
        /// This error is returned whenever an unknown payment method is given
        /// </summary>
        [ErrorDetails("This error is returned whenever an unknown payment method is given",
"")]
        UnknownPaymentMethodOnRegistration = -6048,
        [ErrorDetails("This error is returned when the message could not be signed", "")]
        PaymentFailedOnMessageSigning = -6049,
        [ErrorDetails("This error is returned when the payment driver returned no answer",
"")]
        PaymentFailedWithNoAnswer = -6050,
        [ErrorDetails("This error is returned when the payment driver charged no amount for
the payment", "")]
        NoBalanceAvailable = -6051,
        [ErrorDetails("This error is returned when the payment charge is not succeeded",
"")]
        PaymentChargeFailed = -6052,
        [ErrorDetails("This error is returned whenever a payment times out", "")]
        PaymentTimedOut = -6053,
        [ErrorDetails("This error is returned whenever a payment driver custom parameters
are incompatible", "")]
        IncompatibleCustomParameters = -6054,
        [ErrorDetails("This error is returned whenever a queried payment isn't found", "")]
        PaymentNotFound = -6055,
        [ErrorDetails("This error is returned whenever an order could not be charged
entirely", "")]
        PaymentCouldNotBeChargedEntirely = -6056,
        [ErrorDetails("This error is returned whenever the system tries to execute a
payment, that is already in progress.", "")]
        PaymentAlreadyInProgress = -6057,
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[ErrorDetails("This error is returned whenever the system tries to execute a
payment, that has been executed once and the payment failed that time.", "")]
        PaymentRepetitionAfterFailedRequest = -6058,
        [ErrorDetails("This error is returned whenever the system tries to execute a
payment that has already been executed once, but payment reverted due to a FOE error, and
the payment failed that time.", "")]
        PaymentAlreadyReverted = -6059,
        [ErrorDetails("This error is returned when the user tries to add a new payment
company which already exists", "")]
        PaymentCompanyAlreadyExists = -6060,
        [ErrorDetails("This error is returned when the user tries to set a payment company
which does not exist", "")]
        PaymentCompanyDoesNotExist= -6061,
        [ErrorDetails("This error is returned whenever the system tries to execute a
payment that has already been executed once in another Store", "")]
        PaymentAlreadyPaidAtAnotherStore = -6059,
        [ErrorDetails("This error is returned whenever the system tries to execute a
payment that needs to be reverted", "")]
        PaymentNeedsToBeReverted = -6060,
        [ErrorDetails("This error is returned whenever the system tries to execute a
payment with cash", "")]
        PaymentCashIsNotAllowed = -6061,
  [ErrorDetails("This error is returned when the customer choose a different store do
checkin and the price or promotion is different than the pickup store", "")]
        OrderHasChanged = -6062,
        [ErrorDetails("This error is returned when a card with the same token has already
been registered by the Customer", "")]
        CustomerPaymentCardAlreadyRegistered = -6063,
        [ErrorDetails("This error is returned when a store Close request has failed", "")]
        PaymentStoreCloseFailed = -6064,
        #endregion
        #region RSDS integration error -7000 to -7999
        /// <summary>
        /// This error is returned if failed to call the ViewAddressPoint_v3 method in RSDS
        /// </summary>
        [ErrorDetails("Failed to call RSDS's - ViewAddressPoint_v3 method.", "")]
        RSDSViewAddressPointCommunicationError = -7000,
        /// <summary>
        /// This error is returned if RSDS's call - ViewAddressPoint_v3 response an error
        /// </summary>
        [ErrorDetails("RSDS's call - ViewAddressPoint_v3 response an error", "")]
        RSDSViewAddressPointResponseError = -7001,
        /// <summary>
        /// This error is returned if failed to call the GetDeliveryDetails_v8 method in
RSDS
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/// </summary>
        [ErrorDetails("Failed to call RSDS's - GetDeliveryDetails_v8 method.", "")]
        RSDSGetDeliveryDetailsCommunicationError = -7002,
        /// This error is returned if RSDS's call - GetDeliveryDetails_v8 response an error
        /// </summary>
        [ErrorDetails("RSDS's call - GetDeliveryDetails_v8 response an error", "")]
        RSDSGetDeliveryDetailsResponseError = -7003,
        /// <summary>
        /// This error is returned if failed to call the AddOrderTracking method in RSDS
        /// </summary>
        [ErrorDetails("Failed to call RSDS's - AddOrderTracking method.", "")]
        RSDSAddOrderTrackingCommunicationError = -7004,
        /// <summary>
        /// This error is returned if RSDS's call - AddOrderTracking response an error
        [ErrorDetails("RSDS's call - AddOrderTracking response an error", "")]
        RSDSAddOrderTrackingResponseError = -7005,
        /// <summary>
        /// This error is returned if failed to call the InsertOrderDelivery_v4 method in
RSDS
        /// </summary>
        [ErrorDetails("Failed to call RSDS's - InsertOrderDelivery_v4 method.", "")]
        RSDSInsertOrderDeliveryCommunicationError = -7006,
        /// <summary>
        /// This error is returned if RSDS's call - InsertOrderDelivery_v4 response an
error
        /// </summary>
        [ErrorDetails("RSDS's call - InsertOrderDelivery_v4 response an error", "")]
        RSDSInsertOrderDeliveryResponseError = -7007,
        /// <summary>
        /// This error is returned if failed to call the ViewRiderAvailability_v3 method in
RSDS
        /// </summary>
        [ErrorDetails("Failed to call RSDS's - ViewRiderAvailability_v3 method.", "")]
        RSDSViewRiderAvailabilityCommunicationError = -7008,
        /// <summary>
        /// This error is returned if RSDS's call - ViewRiderAvailability_v3 response an
error
        /// </summary>
        [ErrorDetails("RSDS's call - ViewRiderAvailability_v3 response an error", "")]
        RSDSViewRiderAvailabilityResponseError = -7009,
        /// <summary>
        /// This error is returned if failed to call the AddOrderDispatch_v2 method in RSDS
        /// </summary>
        [ErrorDetails("Failed to call RSDS's - AddOrderDispatch v2 method.", "")]
        RSDSAddOrderDispatchCommunicationError = -7010,
        /// <summarv>
        /// This error is returned if RSDS's call - AddOrderDispatch_v2 response an error
        /// </summary>
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[ErrorDetails("RSDS's call - AddOrderDispatch_v2 response an error", "")]
RSDSAddOrderDispatchResponseError = -7011,
/// <summary>
/// This error is returned if failed to call the CancelOrderDispatch method in RSDS
/// </summary>
[ErrorDetails("Failed to call RSDS's - CancelOrderDispatch method.", "")]
RSDSCancelOrderDispatchCommunicationError = -7010,
/// <summary>
/// This error is returned if RSDS's call - CancelOrderDispatch response an error
/// </summary>
[ErrorDetails("RSDS's call - CancelOrderDispatch response an error", "")]
RSDSCancelOrderDispatchResponseError = -7011,
/// <summary>
/// This error is returned if failed to call the GetRouteDirection method in RSDS
/// </summary>
[ErrorDetails("Failed to call RSDS's - GetRouteDirection method.", "")]
RSDSGetRouteDirectionCommunicationError = -7012,
/// <summary>
/// This error is returned if RSDS's call - ViewRouteDirection response an error
/// </summary>
[ErrorDetails("RSDS's call - ViewRouteDirection response an error", "")]
RSDSGetRouteDirectionResponseError = -7013,
/// <summary>
/// This error is returned if failed to call the ViewRouteDirection method in RSDS
/// </summary>
[ErrorDetails("Failed to call RSDS's - UpdateDeliveryHubStatus method.", "")]
RSDSUpdateDeliveryHubStatusCommunicationError = -7014,
/// <summary>
/// This error is returned if RSDS's call - ViewRouteDirection response an error
/// </summary>
[ErrorDetails("RSDS's call - UpdateDeliveryHubStatus response an error", "")]
RSDSUpdateDeliveryHubStatusResponseError = -7015,
/// <summary>
/// This error is returned if failed to call the AssignDeviceToRider method in RSDS
/// </summary>
[ErrorDetails("Failed to call RSDS's - AssignDeviceToRider method.", "")]
RSDSAssignDeviceToRiderCommunicationError = -7016,
/// <summary>
/// This error is returned if RSDS's call - AssignDeviceToRider response an error
/// </summary>
[ErrorDetails("RSDS's call - AssignDeviceToRider response an error", "")]
RSDSAssignDeviceToRiderResponseError = -7017,
/// <summary>
/// This error is returned if failed to call the UnassignDeviceFromRider method in
/// </summary>
[ErrorDetails("Failed to call RSDS's - UnassignDeviceFromRider method.", "")]
RSDSUnassignDeviceFromRiderCommunicationError = -7018,
/// <summary>
/// This error is returned if RSDS's call - UnassignDeviceFromRider response an
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RSDS

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error
        /// </summary>
        [ErrorDetails("RSDS's call - UnassignDeviceFromRider response an error", "")]
        RSDSUnassignDeviceFromRiderResponseError = -7019,
        /// <summary>
        /// This error is returned if RSDS had an internal error
        /// </summary>
        [ErrorDetails("RSDS had an internal error", "")]
        RSDSInternalError = -7100,
        /// <summary>
        /// This error is returned if RSDS's call needs nric and it was null
        /// </summary>
        [ErrorDetails("RSDS's call needs nric and it was null", "")]
        RSDSNRICParameterIsNULL = -7101,
        /// <summary>
        /// This error is returned if RSDS's call needs nric and it was too long
        /// </summary>
        [ErrorDetails("RSDS's call needs nric and it was too long", "")]
        RSDSNRICParameterLengthExceeded = -7102,
        /// <summary>
        /// This error is returned if RSDS's call needs Device Serial Number and it was
null
        /// </summary>
        [ErrorDetails("RSDS's call needs Device Serial Number and it was null", "")]
        RSDSDeviceNumberParameterIsNULL = -7103,
        /// <summary>
        /// This error is returned if RSDS's call needs Device Serial Number and it was too
long
        /// </summary>
        [ErrorDetails("RSDS's call needs Device Serial Number and it was too long", "")]
        RSDSDeviceNumberParameterLengthExceeded = -7104,
        /// <summary>
        /// This error is returned if Rider To Device asssgnment is not allowed
        /// </summary>
        [ErrorDetails(" Rider To Device assignment is not allowed", "")]
        RSDSDeviceAssignmentIsNotAllowed = -7105,
        /// <summary>
        /// This error is returned if Remove Device to Rider assignment is not allowed
        /// </summary>
        [ErrorDetails("Remove Device to Rider assignment is not allowed", "")]
        RSDSRemoveDeviceAssignmentIsNotAllowed = -7106,
        /// <summary>
        /// This error is returned if RSDS's call needs OrderID and it was null
        /// </summary>
        [ErrorDetails("RSDS's call needs OrderID and it was null", "")]
        RSDSOrderIDParameterIsNULL = -7107,
        /// <summary>
        /// This error is returned if RSDS's call needs OrderID and it was too long
        /// </summary>
        [ErrorDetails("RSDS's call needs OrderID and it was too long", "")]
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RSDSOrderIDParameterLengthExceeded = -7108,
/// <summary>
/// This error is returned if RSDS can't find the specified Rider
/// </summary>
[ErrorDetails("RSDS can't find the specified Rider", "")]
RSDSRiderIsNotFound = -7109,
/// <summary>
/// This error is returned if RSDS can't cancel the OrderDispatch.
/// </summary>
[ErrorDetails("RSDS can't cancel the OrderDispatch", "")]
RSDSOrderDispatchIsNotCancelled = -7110,
/// <summary>
/// This error is returned if RSDS's call needs StoreName and it was \operatorname{null}
/// </summary>
[ErrorDetails("RSDS's call needs StoreName and it was null", "")]
RSDSStoreNameParameterIsNULL = -7111,
/// <summary>
/// This error is returned if RSDS's call needs StoreName and it was too long
/// </summary>
[ErrorDetails("RSDS's call needs StoreName and it was too long", "")]
RSDSStoreNameParameterLengthExceeded = -7112,
/// <summary>
/// This error is returned if RSDS can't find the Cluster ???
/// </summary>
[ErrorDetails("RSDS can't find the Store Cluster", "")]
RSDSClusterIsNotFound = -7113,
/// <summary>
/// This error is returned if RSDS can't find the Store
/// </summary>
[ErrorDetails("RSDS can't find the Store", "")]
RSDSStoreNameIsNotFound = -7114,
/// <summary>
/// This error is returned if RSDS can't add the OrderDispatch.
/// </summary>
[ErrorDetails("RSDS can't add the OrderDispatch", "")]
RSDSOrderDispatchIsNotAdded = -7115,
/// <summary>
/// This error is returned if Rider is not signed in
/// </summary>
[ErrorDetails("Rider is not signed in", "")]
RSDSRiderIsNotSignedIn = -7116,
/// <summary>
/// This error is returned if RSDS's call needs Progress ID and it was null
/// </summary>
[ErrorDetails("RSDS's call needs Progress ID and it was null", "")]
RSDSProgressIDParameterIsNULL = -7117,
/// <summary>
/// This error is returned if RSDS's call needs Progress ID and it was not integer
/// </summary>
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[ErrorDetails("RSDS's call needs Progress ID and it was not integer", "")]
        RSDSProgressIDParameterIsNotInt = -7118,
        /// <summary>
        /// This error is returned if RSDS can't change the Order Progress.
        /// </summary>
        [ErrorDetails("RSDS can't change the Order Progress", "")]
       RSDSOrderProgressIsNotAdded = -7119,
        /// <summary>
        /// Order amount is not a valid decimal.
        /// </summary>
        [ErrorDetails("Order amount is not a valid decimal.", "")]
       RSDSOrderAmountIsNotAValidDecimal = -7120,
        [ErrorDetails("MinimumNumberOfRider parameter is null.", "")]
       RSDSMinimumNumberOfRiderIsNull = -7121,
        [ErrorDetails("MinimumNumberOfRider is not an integer.", "")]
        RSDSMinimumNumberOfRiderIsNotInt = -7122,
        [ErrorDetails("MinimumNumberOfRider is less than or equal to zero.", "")]
        RSDSMinumumNumberOfRiderIsZero = -7123,
        [ErrorDetails("Address Point ID parameter is null.", "")]
        RSDSAddressPointIdIsNull = -7124,
        [ErrorDetails("Address Point ID is not an integer.", "")]
       RSDSAddressPointIdIsNotInt = -7125,
        [ErrorDetails("Address Point ID is not found.", "")]
        RSDSAddressPointIdIsNotFound = -7126,
        [ErrorDetails("Order Type parameter is null.", "")]
       RSDSOrderTypeIsNull = -7127,
        [ErrorDetails("Order Type length exceeded.", "")]
        RSDSOrderTypeLengthExceeded = -7128,
        [ErrorDetails("Order Type Code is unknown.", "")]
       RSDSOrderTypeIsUnknown = -7129,
        [ErrorDetails("Order Amount parameter is null or empty.", "")]
       RSDSOrderAmountIsNull = -7130,
        [ErrorDetails("Order Amount length exceeded.", "")]
       RSDSOrderAmountLengthExceeded = -7131,
       [ErrorDetails("Invalid Parameter Exception", "")]
       RSDSDeliveryDateTimeIsInvalid = -7132,
        [ErrorDetails("DefaultHubName is not correctly entered.", "")]
       RSDSDefaultHubIsIncorrect = -7133,
        [ErrorDetails("ClosestHubName is not correctly entered.", "")]
       RSDSClosestHubIsIncorrect = -7134,
        [ErrorDetails("FinalHubName is not correctly entered.", "")]
       RSDSFinalHubIsIncorrect = -7135,
        [ErrorDetails("Hub Information is not correctly entered.", "")]
       RSDSHubInfoIsNotCorrect = -7136,
       [ErrorDetails("Number of riders needed to deliver is already maxed, please increase
the number of riders needed.", "")]
       RSDSNumberOfRidersIsMaxed = -7137,
       [ErrorDetails("Error: Unknown address due to invalid address search parameters.",
       RSDSInvalidAddressParameters = -7138,
        [ErrorDetails("The RSDS can't find a store that accepts order in that region.",
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"")]

"")]

```
RSDSNoStoreFoundThatAcceptsOrder = -7139,
        [ErrorDetails("RSDS's call - ViewAddressPoint_v4 response: Query Parameter Invalid
", "")]
       RSDSViewAddressPointQueryParameterInvalid = -7140,
       [ErrorDetails("RSDS's call - ViewAddressPoint_v4 response: Max address matches
count exceeded", "")]
        RSDSViewAddressPointMaxAddressMatchesCountExceeded = -7141,
        [ErrorDetails("RSDS's call - ViewAddressPoint_v4 response: None of address matches
found", "")]
       RSDSViewAddressPointNoneOfAddressMathcesFound = -7142,
        [ErrorDetails("Postal code hasn't been find on the post list", "")]
        RSDSPostalCodeIsMissingFromThePostList = -7143,
        [ErrorDetails("RSDS Address Type is not valid", "")]
        RSDSAddressTypeIsInvalid = -7144,
        #endregion
        #region Offers -8000 to -8999
        /// <summary>
        /// There was an internal error (general error)
        /// </summary>
        [ErrorDetails("There was an internal error in offers procedure", "")]
        OffersGenericError = -8001,
        [ErrorDetails("There was an internal error in offers subscription procedure", "")]
        OffersSubscribeGenericError = -8002,
        [ErrorDetails("There was an internal error in offers Unsubscription procedure",
"")]
        OffersUnsubscribeGenericError = -8003,
        [ErrorDetails("There was an internal error in offers subscription procedure", "")]
        OffersUserNotFoundError = -8004,
        [ErrorDetails("Missing required Offers subscription fields", "")]
        OffersMissingRequiredSubscriptionFields = -8005,
        [ErrorDetails("User is not subscribed to Offers", "")]
        OffersUserNotSubscribed = -8006,
        [ErrorDetails("Invalid subscription reason", "")]
        OffersInvalidUnsubscribeReason = -8007,
        [ErrorDetails("Customer offer not found", "")]
        OffersOfferNotFound = -8008,
        [ErrorDetails("There was an internal error while trying to archive an offer", "")]
        OffersArchiveOfferGenericError = -8009,
        [ErrorDetails("There was an internal error while trying to unarchive an offer",
"")]
        OffersUnarchiveOfferGenericError = -8010,
        [ErrorDetails("There was an internal error while trying to select a set offers for
the next purchase", "")]
        OffersSelectForNextPurchaseOfferGenericError = -8011,
```

```
[ErrorDetails("There is at least one invalid offer FeedbackTypeID sent as a
parameter to 'SelectForNextPurchase'", "")]
        OffersSelectInvalidOfferId = -8012,
        [ErrorDetails("There was an internal error while trying to get an identification
code", "")]
        OffersGetIdentificationCodeGenericError = -8013,
        [ErrorDetails("The Offer being edited is already expired", "")]
        OfferTryingToGetExpiredOffer = -8014,
        [ErrorDetails("The restaurant where offer is validating is invalid", "")]
        OffersInvalidRestaurant = -8015,
        [ErrorDetails("The restaurant where offer is validating is invalid", "")]
        OffersInvalidOfferNotAvailableYet = -8016,
        [ErrorDetails("The current punch is not equal total punch", "")]
        OffersInvalidCurrentPunch = -8017,
        [ErrorDetails("The Offer Promotion is missing products", "")]
        OffersPromotionMissingProducts = -8019,
        [ErrorDetails("The Offer Promotion has invalid POD", "")]
        OffersPromotionInvalidPod = -8020,
        [ErrorDetails("The Offer Promotion has invalid date/time", "")]
        OffersPromotionInvalidDateTime = -8021,
        [ErrorDetails("The Offer has already been redeemed", "")]
        OffersOfferAlreadyRedeemed = -8022,
        [ErrorDetails("The new expiration date is greater than the limit", "")]
        OffersNewExpirationDateInvalid = -8023,
        [ErrorDetails("A mandatory paramater to create or associate a MSA Offers is
missing.", "")]
        OffersAdminMSAMissingParameter = -8024,
        [ErrorDetails("This type of offer cannot have its Expiration Date extended ", "")]
        OffersNewExpirationDateInvalidType = -8025,
        [ErrorDetails("The Offer the user is trying to set expiration date is not a MSA
offer.", "")]
        OffersNewExpirationOfferTypeInvalid = -8025,
        [ErrorDetails("A mandatory paramater to create or associate a frequency Offers is
missing.", "")]
        OffersAdminFrequencyMissingParameter = -8026,
        [ErrorDetails("Max expiration date is not set.", "")]
        OffersMaxExpirationDateNotSet = -8027,
        [ErrorDetails("The Order's delivery date does not match the offer's datetime
criteria.", "")]
        OfferCannotBeDelivered = -8028,
        #region OffersAdmin
```

```
[ErrorDetails("There was an internal error in offers admin procedure", "")]
        OffersAdminGenericError = -8101,
        [ErrorDetails("There was an internal error in offers admin SendNotification
procedure", "")]
        OffersAdminSendNotificationGenericError = -8102,
        [ErrorDetails("There was an internal error in offers admin GetAllPromotions
procedure", "")]
        OffersAdminGetAllPromotionsError = -8103,
        [ErrorDetails("There was an internal error in offers admin DeleteDeviceAssociations
procedure", "")]
        OffersAdminDeleteDeviceAssociationsError = -8104,
        [ErrorDetails("There's no promotion with the requested Promotion Id", "")]
        OffersAdminPromotionIdNotFound = -8105,
        [ErrorDetails("There was an internal error in offers admin AssociateOffer", "")]
        OffersAdminAssociateOfferError = -8106,
        [ErrorDetails("There was an internal error in offers admin
GetParticipatingRestaurantsModifiedSince procedure", "")]
        OffersAdminGetParticipatingRestaurantsModifiedSince = -8107,
        [ErrorDetails("This error is returned when there's an invalid random code", "")]
        OffersAdminInvalidRandomCode = -8108,
        [ErrorDetails("There was an internal error in offers admin GetAllRestaurants", "")]
        OffersAdminGetAllRestaurantsError = -8109,
        [ErrorDetails("There was an internal error in offers admin GetAllProducts", "")]
        OffersAdminGetAllProductsError = -8110,
        [ErrorDetails("There was an internal error in offers admin GetAllTemplates", "")]
        OffersAdminGetAllTemplatesError = -8111,
        [ErrorDetails("NP Sale Package Transmission Success", "")]
        NPSalePackageTransmissionSuccess = -8112,
        [ErrorDetails("NP Sale Package - Invalid Data Package", "")]
        NPSalePackageInvalidDataPackage = -8113,
        [ErrorDetails("NP Sale Package - ECP Database Error", "")]
        NPSalePackageInvalidECPDatabaseError = -8114,
        [ErrorDetails("There is no template with the requested template Id", "")]
        OffersAdminTemplateIdNotFound = -8115,
        /// <summary>
        /// success - no error
        /// </summary>
        //[ErrorDetails("OffersdAdminError", "")]
        //OffersdAdminErrorSuccess = -8200,
        [ErrorDetails("A required application parameter (used for sending push
notifications) was not found or could not be parsed", "")]
        OffersNotificationGatewayMissingOrInvalidParameter = -8200,
```

```
/// <summary>
/// user/password does not exist or does not match
/// </summary>
[ErrorDetails("OffersdAdminError", "")]
OffersdAdminErrorInvalidUserOrPassword = -8201,
/// <summary>
/// session has expired or is unknown
/// </summary>
[ErrorDetails("OffersdAdminError", "")]
OffersdAdminErrorInvalidSessionId = -8202,
/// <summary>
/// unknown User ID
/// </summary>
[ErrorDetails("OffersdAdminError", "")]
OffersdAdminErrorInvalidUserId = -8203,
/// <summary>
/// unknown Tag ID
/// </summary>
[ErrorDetails("InvalidTagId", "")]
OffersdAdminErrorInvalidTagId = -8204,
/// <summary>
/// unknown Template ID
/// </summary>
[ErrorDetails("OffersdAdminError", "")]
OffersdAdminErrorInvalidTemplateId = -8205,
/// <summary>
/// unknown Promotion ID
/// </summary>
[ErrorDetails("OffersdAdminError", "")]
OffersdAdminErrorInvalidPromotionId = -8206,
/// <summary>
/// unknown Offer ID
/// </summary>
[ErrorDetails("OffersdAdminError", "")]
OffersdAdminErrorInvalidOfferId = -8207,
/// <summary>
/// wrong CAPTCHA answer
/// </summary>
[ErrorDetails("OffersdAdminError", "")]
OffersdAdminErrorWrongCaptchaAnswer = -8208,
/// <summary>
/// e-mail was already registered
/// </summary>
[ErrorDetails("OffersdAdminError", "")]
OffersdAdminErrorEmailAlreadyRegistered = -8209,
/// <summary>
/// e-mail is not registered
/// </summary>
[ErrorDetails("OffersdAdminError", "")]
```

```
OffersdAdminErrorEmailNotRegistered = -8210,
/// <summary>
/// access denied (wrong user role)
/// </summary>
[ErrorDetails("OffersdAdminError", "")]
OffersdAdminErrorAccessDenied = -8211,
/// <summary>
/// invalid confirmation code
/// </summary>
[ErrorDetails("OffersdAdminError", "")]
OffersdAdminErrorInvalidConfirmationCode = -8212,
/// <summary>
/// invalid category id
/// </summary>
[ErrorDetails("OffersdAdminError", "")]
OffersdAdminErrorInvalidCategoryId = -8213,
/// <summary>
/// Invalid Offer
/// </summary>
[ErrorDetails("OffersdAdminError", "")]
OffersdAdminErrorInvalidOffer = -8214,
/// <summary>
/// Exceeded the limit of Tag Id changes
/// </summary>
[ErrorDetails("OffersdAdminError", "")]
OffersdAdminErrorTagIdChangesLimitExceeded = -8215,
/// <summary>
/// Invalid Request
/// </summary>
[ErrorDetails("OffersdAdminError", "")]
OffersdAdminErrorInvalidRequest = -8216,
/// <summary>
/// Model validation
/// </summary>
[ErrorDetails("OffersdAdminError", "")]
OffersdAdminErrorModelValidation = -8217,
/// <summary>
/// unexpected internal error
/// </summary>
[ErrorDetails("OffersdAdminError", "")]
OffersdAdminErrorUnexpectedInternalError = -8299,
/// <summary>
/// invalid offerTypeName
/// </summary>
[ErrorDetails("OffersdAdminError", "")]
OffersAdminInvalidOfferTypeName = -8300,
/// <summary>
/// Redeemed Failed
/// </summary>
```

```
[ErrorDetails("OffersdAdminError", "")]
OffersAdminRedeemedFailed = -8301,
/// <summary>
/// Offer Not Allowed to be associated
/// </summary>
[ErrorDetails("OffersdAdminError", "")]
OffersAdminLocationBasedAssocation = -8302,
/// <summary>
/// Reserved Failed
/// </summary>
[ErrorDetails("OffersdAdminError", "")]
OffersAdminReservedFailed = -8303,
#endregion
#endregion
#region NodeJS -9000 to -9999
// See ErrorCodesNodeJs.cs
#endregion
#region ErrorCodesCassandra -10000 to -11000
// See CassandraErrorCodes.cs
#endregion
#region ErrorCodesRFM -6000000 to -6009999
// See ErrorCodesRFM.cs
#endregion
#region FOE Integration Errors -6010000 to -6010999
// See ErrorCodesFoe.cs
#endregion
#region MobleServiceErrors -11000 to -11999
/// <summary>
/// This error is returned if service name is invalid.
/// </summary>
[ErrorDetails("Service Name is invalid", "")]
InvalidServiceName = -11000,
/// <summary>
/// This error is returned if method name is invalid.
/// </summary>
[ErrorDetails("Method Name is invalid", "")]
InvalidMethodName = -11001,
/// <summary>
/// This error is returned if method name is first level catalog cache is
```

```
unavailable.
        /// </summary>
        [ErrorDetails("First level catalog cache is unavailable", "")]
        FirstLevelCacheUnavailable = -11002,
        /// <summary>
        /// This error is returned if
EcpConfiguration.Current.MarketConfiguration.Parameters is null.
        /// </summary>
        [ErrorDetails("EcpConfiguration.Current.MarketConfiguration.Parameters is null",
"")]
        MarketConfigParamtersIsNull = -11003,
        /// <summary>
        /// This error is returned if Default store has never been activated.
        /// </summary>
        [ErrorDetails("Default store has never been activated.", "")]
        DefaultStoreHasNeverBeenActivated = -11004,
        /// <summary>
        /// This error is returned if Requested store has never been activated.
        /// </summary>
        [ErrorDetails("Requested store has never been activated.", "")]
        RequestedStoreHasNeverBeenActivated = -11005,
        #endregion
        #region SecurityManagerErrors -12000 to -12999
        /// <summary>
        /// This error is returned if there is no security providers in configuration.
        /// </summary>
        [ErrorDetails("No security providers found in the current configuration", "")]
        InvalidSecurityProviders = -12000,
        /// <summary>
        /// This error is returned if there is no valid X509 was found.
        /// </summary>
        [ErrorDetails("No valid X509 certificate found", "")]
        NoValidX509Found = -12001,
        #endregion
        #region Order Extended Messages -13000 to -13999
        [ErrorDetails("Restaurant does not accept Pickup orders.", "")]
        PickupNotSupportedForRestaurant = -13000,
        [ErrorDetails("There is no order which belongs to the given OrderDisplayI", "")]
        InvalidOrderDisplayId = -13001,
        [ErrorDetails("There is no order details data which belongs to the given OFC order
ID", "")]
        OrderDetailsDataNotFound = -13002,
        [ErrorDetails("Restaurant does not accept Delivery orders.", "")]
        DeliveryNotSupportedForRestaurant = -13003,
        #endregion
```

```
#region Task related -14000 to -14999
        TaskWaitTimedOut = -14000,
        #endregion
        #region ResourceErrors -15000 to -15999
        [ErrorDetails("Publishing a resource failed.", "")]
        PublishUnapprovedResource = -12000,
        [ErrorDetails("Resource record not found.", "")]
        ResourceRecordNotFound = -12001,
        #endregion
        #region Accounting Engine -16000 to -16999
        // See ErrorCodesAccounting.cs
        #endregion
        #region Rider Service -17000 to -17999
        [ErrorDetails("Rider Service couldn't retrive vendor.", "")]
        VendorNotFound = -17000,
        [ErrorDetails("Rider Service couldn't create a vendor with an existing name.", "")]
        VendorAlreadyExists = -17001,
        [ErrorDetails("Rider Service couldn't create a vendor with an invalid e-mail
address.", "")]
       VendorEmailInvalid = -17002,
        [ErrorDetails("Rider Service couldn't create a vendor with long name.", "")]
        VendorNameTooLong = -17003,
        [ErrorDetails("Rider Service couldn't create a vendor with long phone.", "")]
        VendorPhoneTooLong = -17004,
        [ErrorDetails("Rider Service couldn't create a vendor with long address.", "")]
        VendorAddressTooLong = -17005,
        [ErrorDetails("Rider Service couldn't create a vendor with long address.", "")]
        VendorEmailTooLong = -17006,
        [ErrorDetails("Pos number is invalid.", "")]
        InvalidPosNumber = -17007,
        [ErrorDetails("There is rider assigned to vendor.", "")]
        RiderAssignedToVendor = -17008,
        [ErrorDetails("Rider Service couldn't retrive rider.", "")]
        RiderNotFound = -17010,
        [ErrorDetails("Rider Service couldn't create a rider with an existing login name.",
"")]
        RiderAlreadyExists = -17011,
```

```
[ErrorDetails("Rider Service couldn't get artifact for batch create riders.", "")]
InvalidFileCacheKey = -17012,
[ErrorDetails("Non uniques Rider login name.", "")]
NonUniqueLoginName = -17013,
[ErrorDetails("Rider Service couldn't determine Rider based on login name.", "")]
NonDeterminableLoginName = -17014,
[ErrorDetails("Rider Service couldn't create Rider ", "")]
RiderIsNotCreated = -17015,
[ErrorDetails("Rider Service couldn't update Rider ", "")]
RiderIsNotUpdated = -17016,
[ErrorDetails("Length of Rider login name is Invalid", "")]
InvalidRiderLoginNameLength = -17017,
[ErrorDetails("Rider login name is Invalid", "")]
InvalidRiderLoginName = -17018,
[ErrorDetails("Length of Rider name is Invalid.", "")]
InvalidRiderNameLength = -17019,
[ErrorDetails("Number of page is negative.", "")]
NegativePageNumber = -17030,
[ErrorDetails("Size of page is negative.", "")]
NegativePageSize = -17031,
[ErrorDetails("Rider does not have password.", "")]
RiderHasNoPassword = -17039,
[ErrorDetails("Rider authentication failed.", "")]
RiderAutheticationFailed = -17040,
[ErrorDetails("Rider not found in cache.", "")]
RiderNotFoundInCache = -17041,
[ErrorDetails("Requested rider state is invalid.", "")]
InvalidRequestedRiderState = -17042,
[ErrorDetails("Rider state is invalid.", "")]
InvalidRiderState = -17043,
[ErrorDetails("Rider is created by different user.", "")]
RiderCreateByDifferentUser = -17044,
[ErrorDetails("Rider is already logged in.", "")]
RiderAlreadyLoggedInAtLogin = -17045,
[ErrorDetails("Rider is not logged in.", "")]
RiderNotLoggedInAtStatusChange = -17046,
[ErrorDetails("Rider status is not allowed at return from break.", "")]
RiderNotAllowedStatusAtReturnFromBreak = -17047,
[ErrorDetails("Rider status is not allowed at go on break.", "")]
RiderNotAllowedStatusAtGoOnBreak = -17048,
```

```
[ErrorDetails("Rider status is not allowed at log out.", "")]
        RiderNotAllowedStatusAtLogout = -17049,
        [ErrorDetails("Rider is not authorized to login this store.", "")]
        RiderNotAuthorizedToLoginStore = -17050,
        [ErrorDetails("The Rider is logged in anotherStore during state change.", "")]
        RiderLoggedInAnotherStoreOnStateChange = -17051,
        #endregion Rider Service -17000 -17999
        #region OFC-OFG-OFPG -18000 to -19999
        RedisWriteOrExpirationUpdateFailed = -18001,
        RedisConnectionRefused = -18002,
        ClientEcpVersionNotSupported = -18010,
        HttpTimeout = -18011,
        HttpSuccessParseExceptionOnClientSide = -18012,
       HttpFailureParseExceptionOnClientSide = -18013,
        //On a http error status, such as 404, the status is substracted from -19000 on OFC
side, so caller logic can decide based on CoreCode only
       HttpErrorBase = -19000,
        UserProfileDetailDataNotFound = -19500,
        UserProfileClaimsError = -19501,
        #endregion
        #region StoreStatistics Service -20000 to -20999
        [ErrorDetails("StoreStatistics Service couldn't retrive estimate delivery time.",
"")]
        EdmNotFound = -20000,
        #endregion StoreStatistics Service -20000 -20999
        #region DHS -20000 to -20999
        DHSExceptionWhileGettingOrderKey = -20001,
        DHSExceptionWhileGettingCustomerKey = -20002,
        DHSGetOFCOrderAndCustomerDataIsEmpty = -20003,
        DHSWholeGetFailedByExceptionWhileGettingOrderKey = -20004,
        DHSWholeGetFailedByExceptionWhileGettingCustomerKey = -20005,
        DHSOrderHistoryIsNotSaved = -20006,
        DHSInvalidOrderHistoryFilter = -20007,
        DHSInvalidBusinessDateFormat = -20008,
        #endregion
        #region DOSS -21000 to -21999
        DOSSOrderDoesNotExist = -21001,
```

```
DOSSInvalidStateChange = -21002,
DOSSStateIsAlreadySet = -21003,
DOSSSaveStateChangeError = -21004,
DOSSInvalidOrderStateForOnHold = -21005,
DOSSOrderIsNotOnHold = -21006,
DOSSInvalidOrderStateForRiderAssignment = -21007,
DOSSAssignedRidersAreEmpty = -21008,
DOSSOrderIsFaxed = -21009,
DOSSStateChangeIsInProgress = -21010,
DOSSMissingTimeSeqsListIsEmpty = -21011,
DOSSSaveSuspendedMessageError = -21012,
DOSSChangeIsNotFoundInCassandra = -21013,
DOSSStateChangeIsNotAllowedWithoutRiderAssignment = -21014,
DOSSInvalidOrderTrackingCriteria = -21015,
#endregion
#region SSS -22000 to -22999
SAOInformationNotExistsForStore = -22001,
StartAcceptingOrdersFailed = -22002,
StopAcceptingOrdersFailed = -22003,
StoreStatusChangeOnStopAcceptingOrdersChangeFailed = -22004,
ResolveExceptionalStoreStatusSentStatusDoesNotMatch = -22005,
#endregion
#region UPS -23000 to -23999
UPSInvalidDisplaySettingsJson = -23001,
UPSApplicableDisplaySettingIsNotFound = -23002,
#endregion
#region Restaurant Service -24000 to -24999
NoStoreAvailable = -24001,
DefaultStorePropertiesForHashNotFound = -24002,
```

```
StoreIsNotAcceptingOrders = -24003,
        #endregion
        #region Layout related -25000 to -25999
        LayoutForHashNotFound = -25001,
        #endregion
        #region UserProfile service related -26000 to -26999
        ApplicationRightsError = -26001,
        #endregion
        #region STS service related -27000 to -27999
        LDAPSeachError = -27001,
        #endregion
        #region Upgrade Related Errors -27500 -27999
        [ErrorDetails("There is already an upgrade in progress.", "")]
        UpgradeAlreadyInProgress = -27500,
        [ErrorDetails("There is no upgrade currently in progress.", "")]
        NoUpgradeCurrentlyInProgress = -27501,
        #endregion
        #region Middleware -28000 to -28999
            #region Common middleware errors -28000 to -28099
            MiddlewareGenericError = -28000,
            MiddlewareNotFound = -28001,
            MiddlewareUrlNotConfigured = -28002,
            MiddlewareInvalidHttpUrl = -28003,
            MiddlewareResponseIsNull = -28004,
            /// <summary>
            /// This error happens only if the request was successful (HTTP 200) and the
response was empty.
            /// </summary>
            MiddlewareResponseIsEmpty = -28005,
            #endregion
            #region CIM middleware errors -28100 to -28199
            #endregion
            #region Loyalty middleware errors -28200 to -28299
            LoyaltyMiddlewareGenericError = -28200,
            #endregion
```

[ErrorDetails("Restaurant does not accept Delivery orders at the moment.", "")]

```
#endregion
        #region Loyalty service errors -29000 to -29100
            LoyaltyMembershipNumbersCannotBeMerged = -29000,
            CustomerIsNotOptedInForLoyalty = -29001,
            #endregion
        #region Extended Validation Errors -100000 -200000
            [ErrorDetails("Invalid Sequence Number.", "")]
        InvalidSequenceNumber = -100000,
        #endregion
        #region social login graph api error codes, see at
https://developers.facebook.com/docs/graph-api/using-graph-api#errors
        //These error codes are obsolete, -2105 code is returned instead by MobileGateway
the same way as 2.7.x
       //SocialLoginGraphAPIAuthenticationErrorCodeRangeStart = -10000000, //Minus ten
million. Graph api Authentication error subcodes (such as: 458, 459, 460, 463, 464, 467)
are susbtracted from this
        //SocialLoginGraphAPIErrorCodeRangeStart = -20000000, //Minus twenty million. Graph
error codes (such as: 102, 1, 2, 4, 17, 10, 200-299, 341, 506, 1609005) are susbtracted
from this
        #endregion
        #region Internal Error Codes < -1000000000 - for internal purposes only
        [ErrorDetails("Execution timed out", "")]
        ExecutionTimeout = -1000001234,
        #endregion
```