

## **IHttpRouteHandler**

+ String buildResponse (String responseString, HttpResponseTextType responseType)

## BaseRouteHandler

- # AppLoggingAgent logger
- + String buildResponse (String responseString, HttpResponseTextType responseType)
- # String buildResponse (String responseString)
- # void handleResponse
  (HttpExchange httpExchange,
  String responseString,
  Integer responseCode)
- # void handleResponse
  (HttpExchange httpExchange,
  HttpResponseTextType responseType,
  String responseString, Integer
  responseCode)
- # void setResponseContentType
   (HttpExchange httpExchange)
- # void setResponseContentType
   (HttpExchange httpExchange,
   HttpResponseTextType responseType)
- # IHttpRequestContextInfo processUri(HttpExchange httpExchange)
- # void addCookie(HttpExchange httpExchange, IHttpCookie cookie)
- # static Map< String, String > parseFormData (String formData)

## BaseShoppingSystemHandler

- ShoppingBusinessLayerService shoppingBusinessService
- + BaseShoppingSystemHandler (ShoppingBusinessLayerService shoppingBusinessService)
- + void handle(HttpExchange httpExchange)
- # ShoppingBusinessLayerService getShoppingBusinessService()
- # abstract String handleGet Request(HttpExchange httpExchange)
- # abstract String handlePost Request(HttpExchange httpExchange)
- String handleMethodRequest (HttpExchange httpExchange, final String method)

## EchoHandler

- + void handle(HttpExchange httpExchange)
- String handleGetRequest (HttpExchange httpExchange)
- String handlePostRequest (HttpExchange httpExchange)