<<Interface>>
IStringProcessor
String toLowerCase(String s)
String trim(String s)
String parseInteger(String s)
StringProcessor
<<Interface>>
HttpHandler
handle(HttpExchange exchange)
Serializer
String serializeResults(Results r)
Command deserializeCommand(String str)
Command
String type
HandlerBase
common handler functionality
ToLowerCaseCommandData
String str
TrimCommandData
String str
ParseIntegerCommandData
String str
ToLowerCaseHandler
TrimHandler
ParseIntegerHandler
ExecCommandHandler
ToLowerCaseCommand
TrimCommand
ParseIntegerCommand
HttpServer
<<Interface>>
ICommand
Results execute()
Phase0.5Server (aka ServerCommunicator)
Results
boolean success
String data
String errorInfo
HttpURLConnection
ClientCommunicator
Results send(String urlPath, Object requestInfo)
Serializer
String serializeObject(Object obj)
Results deserializeResults(String str)
<<Interface>>
IStringProcessor
String toLowerCase(String s)
String trim(String s)
String parseInteger(String s)
StringProcessorProxy_Commands
StringProcessorProxy_NoCommands
Phase0.5Client