## Codestone

# Internet Mail Client Control Library

**Product Feature Sheet** 

#### General

- **STABILITY** We test CSMail with a total of nearly 4 gigabytes of data before every release no matter how minor. That's over 20,000 messages and 60,000 attached files.
- ü FREE UPGRADES Buy CSMail now and you'll get free upgrades to all future versions of the product.
- ü FREE TECHNICAL SUPPORT Free, unlimited email product support.
- ü ROYALTY FREE RUN TIME Distribute the library with your application with no royalty fees.
- ü **EASY REDISTRIBUTION** Support for the VB Setup Wizard, no dependent DLLs, Self Registration -we've worked hard to make redistributing the components as straightforward as possible.
- ü MESSAGE-CENTRIC STRUCTURED DESIGN We started with MIME specification when we designed this library so you get a rich Message Object Model with cohesive POP3 and SMTP clients.
- ü .NET INTEROP ASSEMBLY Pre-built interop assembly included in the distribution.

#### **SMTP Client Object**

- BUILT-IN PROXY SERVER SUPPORT The SMTP Client object has full internal support for SOCKS 4, SOCKS 5 and standard SMTP proxies.
- Ü ESMTP AUTHENTICATION Full support for AUTH LOGIN for SMTP servers outside of your domain.
- **STANDARD MIME ENCODING** 7Bit, Quoted-Printable and Base64 encoding all selected automatically by the component you just attach a file and we do the rest.
- **OTHER ENCODING SUPPORT** You can manually override the automatic encoding with any of the standard encoding methods or with Uuencoding and 8 Bit encoding.
- SMTP ENVELOPE Directly access the SMTP envelope to override the recipient and originator fields in the message.

#### POP3 Client Object

- ü **BUILT-IN PROXY SERVER SUPPORT** The POP3 Client object has full support for SOCKS 4, SOCKS 5 and standard POP3 proxies.
- Ü AUTOMATIC MIME TRANSFER DECODING The POP3 Client will automatically decode 7Bit, 8Bit, Quoted-Printable, Base64, and Uuencoded files.

### Message Object

- Ü PROPERTIES FOR QUICK ACCESS TO COMMON MIME HEADERS TO, CC, BCC, From, ReplyTo, Sender and Subject fields all exposed as properties for quick access.
- FULL ACCESS TO ALL MIME HEADERS FOR ADVANCED DEVELOPERS Access to each and every MIME header gives you unlimited flexibility.
- Ü FULL SUPPORT FOR MULTIPART MESSAGES Rich support for MIME sections for complex message structures.
- ü RFC 2047 INTERNATIONAL HEADERS Buonas Díaz! Internationalized text in your message headers!

#### Your questions not answered by this document?

Drop us a line at support@codestone.co.uk and we'll be pleased to answer any other questions you have.