```
                        std::basic_string<
                             Char >




                                  △
                                  │
                                  │
                          std::string




                                  │    -algo_
                                  │  -comment_
                                  │    -email_
                                  │    -name_
                                  │ -passphrase_
                                  ◇

           GpgFrontend::GenKeyInfo

   - standalone_
   - subkey_
   - key_size_
   - expired_
   - non_expired_
   - no_passphrase_
   - allow_no_pass_phrase_
   - suggest_max_key_size_
   - suggest_size_addition
   _step_
   - suggest_min_key_size_
   and 8 more...

   + IsSubKey()
   + SetIsSubKey()
   + GetUserid()
   + SetName()
   + SetEmail()
   + SetComment()
   + GetName()
   + GetEmail()
   + GetComment()
   + GetAlgo()
   and 29 more...
   + GetSupportedKeyAlgo()
   + GetSupportedSubkeyAlgo()
   + GetSupportedKeyAlgoStandalone()
   + GetSupportedSubkeyAlgoStandalone()
   - reset_options()
```