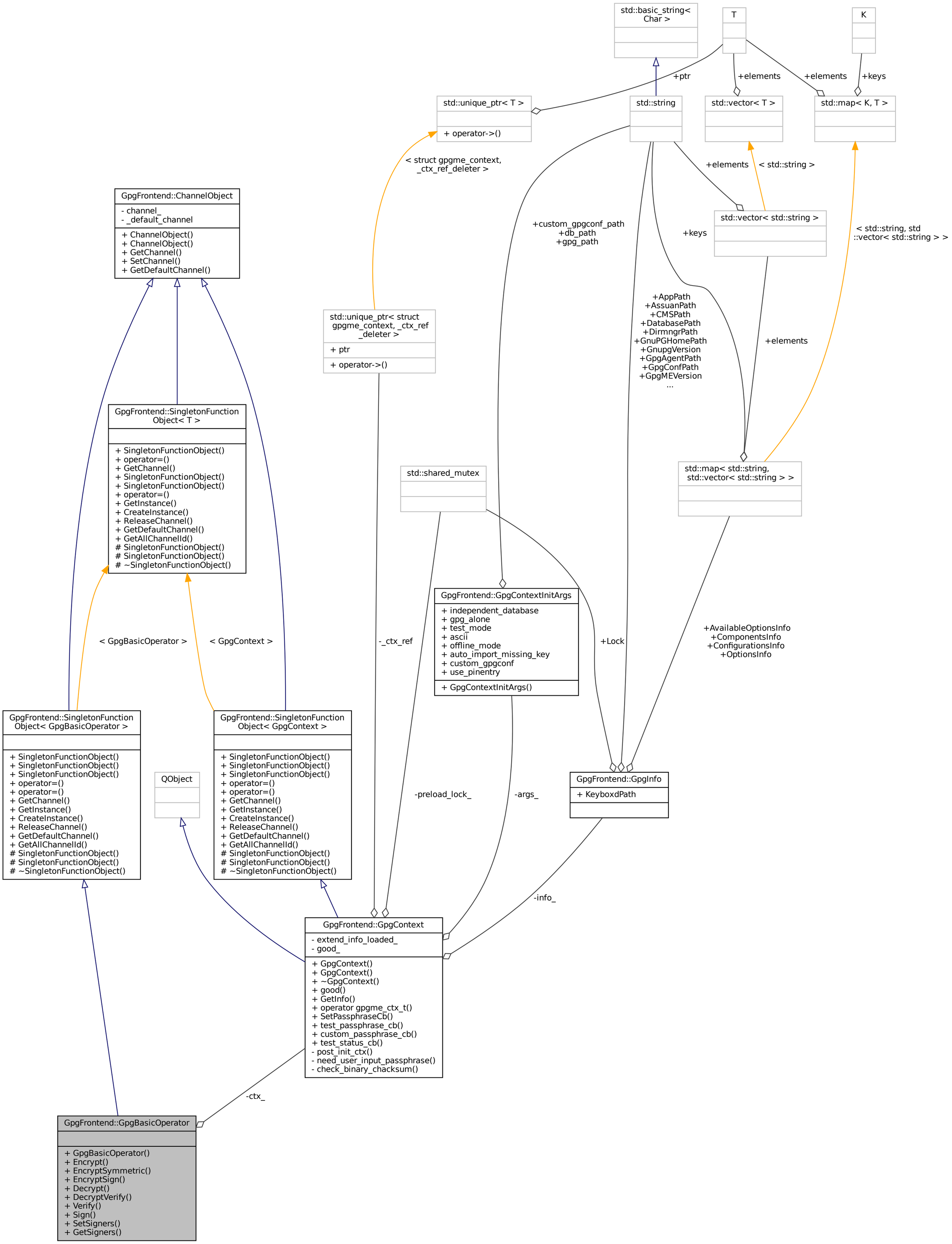
std::basic_string< Char >
T
K
+ptr
+elements
+elements
+keys
std::unique_ptr< T >
+ operator->()
std::string
std::vector< T >
std::map< K, T >
< struct gpgme_context, _ctx_ref_deleter >
+elements
< std::string >
GpgFrontend::ChannelObject
- channel_
- _default_channel
+ ChannelObject()
+ ChannelObject()
+ GetChannel()
+ SetChannel()
+ GetDefaultChannel()
+custom_gpgconf_path
+db_path
+gpg_path
+keys
std::vector< std::string >
< std::string, std ::vector< std::string > >
+AppPath
+AssuanPath
+CMSPath
+DatabasePath
+DirmngrPath
+GnuPGHomePath
+GnupgVersion
+GpgAgentPath
+GpgConfPath
+GpgMEVersion
...
+elements
std::unique_ptr< struct gpgme_context, _ctx_ref _deleter >
+ ptr
+ operator->()
GpgFrontend::SingletonFunction Object< T >
+ SingletonFunctionObject()
+ operator=()
+ GetChannel()
+ SingletonFunctionObject()
+ SingletonFunctionObject()
+ operator=()
+ GetInstance()
+ CreateInstance()
+ ReleaseChannel()
+ GetDefaultChannel()
+ GetAllChannelId()
# SingletonFunctionObject()
# SingletonFunctionObject()
# ~SingletonFunctionObject()
std::shared_mutex
std::map< std::string, std::vector< std::string > >
GpgFrontend::GpgContextInitArgs
+ independent_database
+ gpg_alone
+ test_mode
+ ascii
+ offline_mode
+ auto_import_missing_key
+ custom_gpgconf
+ use_pinentry
+ GpgContextInitArgs()
< GpgBasicOperator >
< GpgContext >
-_ctx_ref
+Lock
+AvailableOptionsInfo
+ComponentsInfo
+ConfigurationsInfo
+OptionsInfo
GpgFrontend::SingletonFunction Object< GpgBasicOperator >
+ SingletonFunctionObject()
+ SingletonFunctionObject()
+ SingletonFunctionObject()
+ operator=()
+ operator=()
+ GetChannel()
+ GetInstance()
+ CreateInstance()
+ ReleaseChannel()
+ GetDefaultChannel()
+ GetAllChannelId()
# SingletonFunctionObject()
# SingletonFunctionObject()
# ~SingletonFunctionObject()
QObject
GpgFrontend::SingletonFunction Object< GpgContext >
+ SingletonFunctionObject()
+ SingletonFunctionObject()
+ SingletonFunctionObject()
+ operator=()
+ operator=()
+ GetChannel()
+ GetInstance()
+ CreateInstance()
+ ReleaseChannel()
+ GetDefaultChannel()
+ GetAllChannelId()
# SingletonFunctionObject()
# SingletonFunctionObject()
# ~SingletonFunctionObject()
-preload_lock_
-args_
GpgFrontend::GpgInfo
+ KeyboxdPath
-info_
GpgFrontend::GpgContext
- extend_info_loaded_
- good_
+ GpgContext()
+ GpgContext()
+ ~GpgContext()
+ good()
+ GetInfo()
+ operator gpgme_ctx_t()
+ SetPassphraseCb()
+ test_passphrase_cb()
+ custom_passphrase_cb()
+ test_status_cb()
- post_init_ctx()
- need_user_input_passphrase()
- check_binary_chacksum()
-ctx_
GpgFrontend::GpgBasicOperator
+ GpgBasicOperator()
+ Encrypt()
+ EncryptSymmetric()
+ EncryptSign()
+ Decrypt()
+ DecryptVerify()
+ Verify()
+ Sign()
+ SetSigners()
+ GetSigners()