```
┌─────────────┐   ┌─────────────┐
│   QObject   │   │  QRunnable  │
├─────────────┤   ├─────────────┤
│             │   │             │
├─────────────┤   ├─────────────┤
│             │   │             │
└─────────────┘   └─────────────┘
        △               △
         ╲             ╱
          ╲           ╱
```

GpgFrontend::Thread
::Task

- uuid_
- callback_
- runnable_
- finish_after_run_
- rtn_
- callback_thread_
- data_object_

+ Task()
+ Task()
+ Task()
+ ~Task()
+ Run()
+ GetUUID()
# SetFinishAfterRun()
# SetRTN()
- before_finish_task()
- init()
- run()
- generate_uuid()

△

GpgFrontend::UI::Version
CheckTask

- latest_reply_bytes_
- current_reply_bytes_
- latest_reply_
- current_reply_
- network_manager_
- current_version_
- version_

+ VersionCheckTask()
# Run()
- slot_parse_latest_version_info()
- slot_parse_current
_version_info()