



CHAPTER 5

Cisco Unified JTAPI パッケージのすべての階層

使用可能な Cisco Unified JTAPI パッケージは次のとおりです。

- `com.cisco.jtapi.extensions` : この拡張の実装情報については、第 6 章「Cisco Unified JTAPI 拡張」を参照してください。
- `com.cisco.services.alarm` : アラーム クラスの実装情報については、第 7 章「Cisco Unified JTAPI のアラームとサービス」を参照してください。
- `com.cisco.services.tracing` : トレースの実装情報については、第 7 章「Cisco Unified JTAPI のアラームとサービス」を参照してください。
- `com.cisco.services.tracing.implementation` : トレースの実装情報については、第 7 章「Cisco Unified JTAPI のアラームとサービス」を参照してください。

クラスの階層

`java.lang.Object`

`com.cisco.services.alarm.AlarmManager`

`com.cisco.services.tracing.BaseTraceWriter` (`com.cisco.services.tracing.TraceWriter` を実装)

`com.cisco.services.tracing.ConsoleTraceWriter`

`com.cisco.services.tracing.LogFileTraceWriter`

`com.cisco.services.tracing.OutputStreamTraceWriter`

`com.cisco.services.tracing.SyslogTraceWriter`

`com.cisco.jtapi.extensions.CiscoAddressCallInfo`

`com.cisco.jtapi.extensions.CiscoJtapiVersion`

`com.cisco.jtapi.extensions.CiscoMediaCapability`

`com.cisco.jtapi.extensions.CiscoG711MediaCapability`

`com.cisco.jtapi.extensions.CiscoG723MediaCapability`

`com.cisco.jtapi.extensions.CiscoG729MediaCapability`

`com.cisco.jtapi.extensions.CiscoGSMMediaCapability`

`com.cisco.jtapi.extensions.CiscoWideBandMediaCapability`

`com.cisco.jtapi.extensions.CiscoRTTPParams`

com.cisco.services.alarm.[DefaultAlarm](#) (com.cisco.services.alarm.Alarm を実装)
 com.cisco.services.alarm.[DefaultAlarmWriter](#) (com.cisco.services.alarm.AlarmWriter を実装)
 com.cisco.services.alarm.[ParameterList](#)
 java.lang.Throwable (java.io.Serializable を実装)
 java.lang.Exception
 com.cisco.jtapi.extensions.[CiscoRegistrationException](#)
 com.cisco.jtapi.extensions.[CiscoUnregistrationException](#)
 com.cisco.services.tracing.[TraceManagerFactory](#)
 com.cisco.services.tracing.implementation.[TraceManagerImpl](#)
 (com.cisco.services.tracing.TraceManager を実装)
 com.cisco.services.tracing.implementation.[TraceWriterManagerImpl](#)
 (com.cisco.services.tracing.TraceWriterManager を実装)

インターフェイスの階層

javax.telephony.Address
 com.cisco.jtapi.extensions.[CiscoAddress](#) (com.cisco.jtapi.extensions.[CiscoObjectContainer](#) も拡張)
 com.cisco.jtapi.extensions.[CiscoIntercomAddress](#)
 javax.telephony.callcenter.RouteAddress
 com.cisco.jtapi.extensions.[CiscoRouteAddress](#)
 javax.telephony.AddressObserver
 com.cisco.jtapi.extensions.[CiscoAddressObserver](#)
 com.cisco.services.alarm.[Alarm](#)
 com.cisco.services.alarm.[AlarmWriter](#)
 javax.telephony.Call
 javax.telephony.callcontrol.CallControlCall
 com.cisco.jtapi.extensions.[CiscoCall](#) (com.cisco.jtapi.extensions.[CiscoObjectContainer](#) も拡張)
 com.cisco.jtapi.extensions.[CiscoConsultCall](#)
 com.cisco.jtapi.extensions.[CiscoCallCtlTermConnHeldReversionEv](#)
 com.cisco.jtapi.extensions.[CiscoConferenceChain](#)
 com.cisco.jtapi.extensions.[CiscoFeatureReason](#)
 com.cisco.jtapi.extensions.[CiscoJtapiException](#)
 com.cisco.jtapi.extensions.[CiscoJtapiProperties](#)
 com.cisco.jtapi.extensions.[CiscoLocales](#)
 com.cisco.jtapi.extensions.[CiscoMediaSecurityIndicator](#)
 com.cisco.jtapi.extensions.[CiscoMediaConnectionMode](#)
 com.cisco.jtapi.extensions.[CiscoMediaEncryptionAlgorithmType](#)

com.cisco.jtapi.extensions.CiscoMediaEncryptionKeyInfo
com.cisco.jtapi.extensions.CiscoMediaSecurityIndicator
com.cisco.jtapi.extensions.CiscoMonitorInitiatorInfo
com.cisco.jtapi.extensions.CiscoMonitorTargetInfo
com.cisco.jtapi.extensions.CiscoObjectContainer
 com.cisco.jtapi.extensions.CiscoAddress (javax.telephony.Address も拡張)
 com.cisco.jtapi.extensions.CiscoIntercomAddress
com.cisco.jtapi.extensions.CiscoCall (javax.telephony.callcontrol.CallControlCall も拡張)
com.cisco.jtapi.extensions.CiscoConsultCall
com.cisco.jtapi.extensions.CiscoCallID
com.cisco.jtapi.extensions.CiscoConnection (javax.telephony.callcontrol.CallControlConnection
も拡張)
com.cisco.jtapi.extensions.CiscoConnectionID
com.cisco.jtapi.extensions.CiscoConsultCall
com.cisco.jtapi.extensions.CiscoIntercomAddress
com.cisco.jtapi.extensions.CiscoJtapiPeer (javax.telephony.JtapiPeer、
com.cisco.services.tracing.TraceModule も拡張)
com.cisco.jtapi.extensions.CiscoMediaTerminal
com.cisco.jtapi.extensions.CiscoProvider
com.cisco.jtapi.extensions.CiscoRouteTerminal
com.cisco.jtapi.extensions.CiscoTerminal (javax.telephony.Terminal も拡張)
 com.cisco.jtapi.extensions.CiscoMediaTerminal
 com.cisco.jtapi.extensions.CiscoRouteTerminal
com.cisco.jtapi.extensions.CiscoTerminalConnection
(javax.telephony.callcontrol.CallControlTerminalConnection も拡張)
com.cisco.jtapi.extensions.CiscoPartyInfo
com.cisco.jtapi.extensions.CiscoProvFeatureID
com.cisco.jtapi.extensions.CiscoProviderCapabilityChangedEv
com.cisco.jtapi.extensions.CiscoRecorderInfo
com.cisco.jtapi.extensions.CiscoRTPBitRate
com.cisco.jtapi.extensions.CiscoRTPInputProperties
com.cisco.jtapi.extensions.CiscoRTPOutputProperties
com.cisco.jtapi.extensions.CiscoRTPPayload
com.cisco.jtapi.extensions.CiscoSynchronousObserver
com.cisco.jtapi.extensions.CiscoTermConnPrivacyChangedEv
com.cisco.jtapi.extensions.CiscoTermEvFilter
com.cisco.jtapi.extensions.CiscoTerminalProtocol com.cisco.jtapi.extensions.CiscoTone
com.cisco.jtapi.extensions.CiscoUrlInfo
javax.telephony.Connection

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javax.telephony.callcontrol.CallControlConnection
    com.cisco.jtapi.extensions.CiscoConnection
        (com.cisco.jtapi.extensions.CiscoObjectContainer も拡張)
javax.telephony.events.Ev
    javax.telephony.events.AddrEv
        com.cisco.jtapi.extensions.CiscoAddrEv (com.cisco.jtapi.extensions.CiscoEv も拡張)
        com.cisco.jtapi.extensions.CiscoAddrAutoAcceptStatusChangedEv
        com.cisco.jtapi.extensions.CiscoAddrInServiceEv
        com.cisco.jtapi.extensions.CiscoAddrIntercomInfoChangedEv
        com.cisco.jtapi.extensions.CiscoAddrIntercomInfoRestorationFailedEv
        com.cisco.jtapi.extensions.CiscoAddrOutOfServiceEv
        (com.cisco.jtapi.extensions.CiscoOutOfServiceEv も拡張)
        com.cisco.jtapi.extensions.CiscoAddrRecordingConfigChangedEv
    javax.telephony.callcontrol.events.CallCtlEv
        javax.telephony.callcontrol.events.CallCtlCallEv (javax.telephony.events.CallEv も拡張)
        javax.telephony.callcontrol.events.CallCtlConnEv (javax.telephony.events.ConnEv も拡張)
            javax.telephony.callcontrol.events.CallCtlConnOfferedEv
                com.cisco.jtapi.extensions.CiscoCallCtlConnOfferedEv
    javax.telephony.events.CallEv
        javax.telephony.events.CallActiveEv
            com.cisco.jtapi.extensions.CiscoConsultCallActiveEv
            (com.cisco.jtapi.extensions.CiscoCallEv も拡張)
        javax.telephony.callcontrol.events.CallCtlCallEv
            (javax.telephony.callcontrol.events.CallCtlEv も拡張)
            javax.telephony.callcontrol.events.CallCtlConnEv (javax.telephony.events.ConnEv も拡張)
                javax.telephony.callcontrol.events.CallCtlConnOfferedEv
                    com.cisco.jtapi.extensions.CiscoCallCtlConnOfferedEv
        com.cisco.jtapi.extensions.CiscoCallEv (com.cisco.jtapi.extensions.CiscoEv も拡張)
        com.cisco.jtapi.extensions.CiscoCallChangedEv
        com.cisco.jtapi.extensions.CiscoCallSecurityStatusChangedEv
        com.cisco.jtapi.extensions.CiscoConferenceChainAddedEv
        com.cisco.jtapi.extensions.CiscoConferenceChainRemovedEv
        com.cisco.jtapi.extensions.CiscoConferenceEndEv
        com.cisco.jtapi.extensions.CiscoConferenceStartEv
        com.cisco.jtapi.extensions.CiscoConsultCallActiveEv
        (javax.telephony.events.CallActiveEv も拡張)
        com.cisco.jtapi.extensions.CiscoToneChangedEv
        com.cisco.jtapi.extensions.CiscoTransferEndEv

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- com.cisco.jtapi.extensions.CiscoTransferStartEv
- javax.telephony.events.ConnEv
 - javax.telephony.callcontrol.events.CallCtlConnEv
 - (javax.telephony.callcontrol.events.CallCtlCallEv も拡張)
 - javax.telephony.callcontrol.events.CallCtlConnOfferedEv
 - com.cisco.jtapi.extensions.CiscoCallCtlConnOfferedEv
- javax.telephony.events.TermConnEv
 - com.cisco.jtapi.extensions.CiscoTermConnMonitoringEndEv
 - com.cisco.jtapi.extensions.CiscoTermConnMonitoringStartEv
 - com.cisco.jtapi.extensions.CiscoTermConnMonitorInitiatorInfoEv
 - com.cisco.jtapi.extensions.CiscoTermConnMonitorTargetInfoEv
 - com.cisco.jtapi.extensions.CiscoTermConnRecordingEndEv
 - com.cisco.jtapi.extensions.CiscoTermConnRecordingStartEv
 - com.cisco.jtapi.extensions.CiscoTermConnRecordingTargetInfoEv
 - com.cisco.jtapi.extensions.CiscoTermConnSelectChangedEv
- com.cisco.jtapi.extensions.CiscoEv
 - com.cisco.jtapi.extensions.CiscoAddrActivatedEv
 - com.cisco.jtapi.extensions.CiscoAddrActivatedOnTerminalEv
 - com.cisco.jtapi.extensions.CiscoAddrAddedToTerminalEv
 - com.cisco.jtapi.extensions.CiscoAddrAutoAcceptStatusChangedEv
 - com.cisco.jtapi.extensions.CiscoAddrCreatedEv
 - com.cisco.jtapi.extensions.CiscoAddrEv (javax.telephony.events.AddrEv も拡張)
 - com.cisco.jtapi.extensions.CiscoAddrAutoAcceptStatusChangedEv
 - com.cisco.jtapi.extensions.CiscoAddrInServiceEv
 - com.cisco.jtapi.extensions.CiscoAddrIntercomInfoChangedEv
 - com.cisco.jtapi.extensions.CiscoAddrIntercomInfoRestorationFailedEv
 - com.cisco.jtapi.extensions.CiscoAddrOutOfServiceEv
 - (com.cisco.jtapi.extensions.CiscoAddrEv、com.cisco.jtapi.extensions.CiscoOutOfServiceEv も拡張)
 - com.cisco.jtapi.extensions.CiscoAddrRecordingConfigChangedEv
 - com.cisco.jtapi.extensions.CiscoAddrInServiceEv
 - com.cisco.jtapi.extensions.CiscoAddrIntercomInfoChangedEv
 - com.cisco.jtapi.extensions.CiscoAddrIntercomInfoRestorationFailedEv
 - com.cisco.jtapi.extensions.CiscoAddrOutOfServiceEv
 - (com.cisco.jtapi.extensions.CiscoAddrEv も拡張)
 - com.cisco.jtapi.extensions.CiscoAddrRecordingConfigChangedEv
 - com.cisco.jtapi.extensions.CiscoAddrRemovedEv
 - com.cisco.jtapi.extensions.CiscoAddrRemovedFromTerminalEv
 - com.cisco.jtapi.extensions.CiscoAddrRestrictedEv

com.cisco.jtapi.extensions.[CiscoAddrRestrictedOnTerminalEv](#)
 com.cisco.jtapi.extensions.[CiscoCallChangedEv](#)
 com.cisco.jtapi.extensions.[CiscoCallEv](#) (javax.telephony.events.CallEv も拡張)
 com.cisco.jtapi.extensions.[CiscoCallChangedEv](#)
 com.cisco.jtapi.extensions.[CiscoCallSecurityStatusChangedEv](#)
 com.cisco.jtapi.extensions.[CiscoConferenceChainAddedEv](#)
 com.cisco.jtapi.extensions.[CiscoConferenceChainRemovedEv](#)
 com.cisco.jtapi.extensions.[CiscoConferenceEndEv](#)
 com.cisco.jtapi.extensions.[CiscoConferenceStartEv](#)
 com.cisco.jtapi.extensions.[CiscoConsultCallActiveEv](#) (javax.telephony.events.CiscoCallEv も拡張)
 com.cisco.jtapi.extensions.[CiscoToneChangedEv](#)
 com.cisco.jtapi.extensions.[CiscoTransferEndEv](#)
 com.cisco.jtapi.extensions.[CiscoTransferStartEv](#)
 com.cisco.jtapi.extensions.[CiscoCallSecurityStatusChangedEv](#)
 com.cisco.jtapi.extensions.[CiscoConferenceChainAddedEv](#)
 com.cisco.jtapi.extensions.[CiscoConferenceChainRemovedEv](#)
 com.cisco.jtapi.extensions.[CiscoConferenceEndEv](#)
 com.cisco.jtapi.extensions.[CiscoConferenceStartEv](#)
 com.cisco.jtapi.extensions.[CiscoConsultCallActiveEv](#) (javax.telephony.events.CallActiveEv, com.cisco.jtapi.extensions.CiscoCallEv も拡張)
 com.cisco.jtapi.extensions.[CiscoMediaOpenLogicalChannelEv](#)
 com.cisco.jtapi.extensions.[CiscoOutOfServiceEv](#)
 com.cisco.jtapi.extensions.[CiscoAddrOutOfServiceEv](#) (com.cisco.jtapi.extensions.CiscoAddrEv も拡張)
 com.cisco.jtapi.extensions.[CiscoTermOutOfServiceEv](#) (com.cisco.jtapi.extensions.CiscoTermEv も拡張)
 com.cisco.jtapi.extensions.[CiscoProvCallParkEv](#)
 com.cisco.jtapi.extensions.[CiscoProvFeatureEv](#) (javax.telephony.events.ProvEv も拡張)
 com.cisco.jtapi.extensions.[CiscoAddrActivatedEv](#)
 com.cisco.jtapi.extensions.[CiscoAddrActivatedOnTerminalEv](#)
 com.cisco.jtapi.extensions.[CiscoAddrAddedToTerminalEv](#)
 com.cisco.jtapi.extensions.[CiscoAddrCreatedEv](#)
 com.cisco.jtapi.extensions.[CiscoAddrRemovedEv](#)
 com.cisco.jtapi.extensions.[CiscoAddrRemovedFromTerminalEv](#)
 com.cisco.jtapi.extensions.[CiscoAddrRestrictedEv](#)
 com.cisco.jtapi.extensions.[CiscoAddrRestrictedOnTerminalEv](#)
 com.cisco.jtapi.extensions.[CiscoProvCallParkEv](#)
 com.cisco.jtapi.extensions.[CiscoProvFeatureEv](#)

com.cisco.jtapi.extensions.CiscoProvCallParkEv
com.cisco.jtapi.extensions.CiscoRestrictedEv
com.cisco.jtapi.extensions.CiscoAddrRestrictedEv
com.cisco.jtapi.extensions.CiscoAddrRestrictedOnTerminalEv
com.cisco.jtapi.extensions.CiscoTermActivatedEv
com.cisco.jtapi.extensions.CiscoTermCreatedEv
com.cisco.jtapi.extensions.CiscoTermRemovedEv
com.cisco.jtapi.extensions.CiscoTermRestrictedEv
com.cisco.jtapi.extensions.CiscoProvFeatureEv
com.cisco.jtapi.extensions.CiscoProvCallParkEv
com.cisco.jtapi.extensions.CiscoRestrictedEv
com.cisco.jtapi.extensions.CiscoAddrRestrictedEv
com.cisco.jtapi.extensions.CiscoAddrRestrictedOnTerminalEv
com.cisco.jtapi.extensions.CiscoRTPInputKeyEv
com.cisco.jtapi.extensions.CiscoRTPInputStartedEv
com.cisco.jtapi.extensions.CiscoRTPInputStoppedEv
com.cisco.jtapi.extensions.CiscoRTPOutputKeyEv
com.cisco.jtapi.extensions.CiscoRTPOutputStartedEv
com.cisco.jtapi.extensions.CiscoRTPOutputStoppedEv
com.cisco.jtapi.extensions.CiscoTermActivatedEv
com.cisco.jtapi.extensions.CiscoTermButtonPressedEv
com.cisco.jtapi.extensions.CiscoTermCreatedEv
com.cisco.jtapi.extensions.CiscoTermDataEv
com.cisco.jtapi.extensions.CiscoTermDeviceStateActiveEv
com.cisco.jtapi.extensions.CiscoTermDeviceStateAlertingEv
com.cisco.jtapi.extensions.CiscoTermDeviceStateHeldEv
com.cisco.jtapi.extensions.CiscoTermDeviceStateWhisperEv
com.cisco.jtapi.extensions.CiscoTermDNDStatusChangedEv
com.cisco.jtapi.extensions.CiscoTermEvFilter (javax.telephony.events.TermEv も拡張)
com.cisco.jtapi.extensions.CiscoMediaOpenLogicalChannelEv
com.cisco.jtapi.extensions.CiscoRTPInputKeyEv
com.cisco.jtapi.extensions.CiscoRTPInputStartedEv
com.cisco.jtapi.extensions.CiscoRTPInputStoppedEv
com.cisco.jtapi.extensions.CiscoRTPOutputKeyEv
com.cisco.jtapi.extensions.CiscoRTPOutputStartedEv
com.cisco.jtapi.extensions.CiscoRTPOutputStoppedEv
com.cisco.jtapi.extensions.CiscoTermButtonPressedEv
com.cisco.jtapi.extensions.CiscoTermDataEv

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com.cisco.jtapi.extensions.CiscoTermDeviceStateActiveEv
com.cisco.jtapi.extensions.CiscoTermDeviceStateAlertingEv
com.cisco.jtapi.extensions.CiscoTermDeviceStateHeldEv
com.cisco.jtapi.extensions.CiscoTermDeviceStateIdleEv
com.cisco.jtapi.extensions.CiscoTermDeviceStateWhisperEv
com.cisco.jtapi.extensions.CiscoTermDNDStatusChangedEv
com.cisco.jtapi.extensions.CiscoTermInServiceEv
com.cisco.jtapi.extensions.CiscoTermOutOfServiceEv
(com.cisco.jtapi.extensions.CiscoOutOfServiceEv も拡張)
com.cisco.jtapi.extensions.CiscoTermRegistrationFailedEv
com.cisco.jtapi.extensions.CiscoTermSnapshotCompletedEv
com.cisco.jtapi.extensions.CiscoTermSnapshotEv
com.cisco.jtapi.extensions.CiscoTermInServiceEv
com.cisco.jtapi.extensions.CiscoTermOutOfServiceEv
(com.cisco.jtapi.extensions.CiscoOutOfServiceEv、com.cisco.jtapi.extensions.CiscoTermEv も拡張)
com.cisco.jtapi.extensions.CiscoTermRegistrationFailedEv
com.cisco.jtapi.extensions.CiscoTermRemovedEv
com.cisco.jtapi.extensions.CiscoTermRestrictedEv
com.cisco.jtapi.extensions.CiscoTermSnapshotCompletedEv
com.cisco.jtapi.extensions.CiscoTermSnapshotEv
com.cisco.jtapi.extensions.CiscoToneChangedEv
com.cisco.jtapi.extensions.CiscoTransferEndEv
com.cisco.jtapi.extensions.CiscoTransferStartEv
javax.telephony.events.ProvEv
com.cisco.jtapi.extensions.CiscoProvEv (com.cisco.jtapi.extensions.CiscoEv も拡張)
com.cisco.jtapi.extensions.CiscoAddrActivatedEv
com.cisco.jtapi.extensions.CiscoAddrActivatedOnTerminalEv
com.cisco.jtapi.extensions.CiscoAddrAutoAcceptStatusChangedEv
com.cisco.jtapi.extensions.CiscoAddrCreatedEv
com.cisco.jtapi.extensions.CiscoAddrRemovedEv
com.cisco.jtapi.extensions.CiscoAddrRemovedFromTerminalEv
com.cisco.jtapi.extensions.CiscoAddrRestrictedEv
com.cisco.jtapi.extensions.CiscoAddrRestrictedOnTerminalEv
com.cisco.jtapi.extensions.CiscoProvCallParkEv
com.cisco.jtapi.extensions.CiscoProvFeatureEv
com.cisco.jtapi.extensions.CiscoProvCallParkEv
com.cisco.jtapi.extensions.CiscoRestrictedEv

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- com.cisco.jtapi.extensions.CiscoAddrRestrictedEv
- com.cisco.jtapi.extensions.CiscoAddrRestrictedOnTerminalEv
- com.cisco.jtapi.extensions.CiscoTermActivatedEv
- com.cisco.jtapi.extensions.CiscoTermCreatedEv
- com.cisco.jtapi.extensions.CiscoTermRemovedEv
- com.cisco.jtapi.extensions.CiscoTermRestrictedEv
- javax.telephony.events.TermEv
 - com.cisco.jtapi.extensions.CiscoTermEv (com.cisco.jtapi.extensions.CiscoEv も拡張)
 - com.cisco.jtapi.extensions.CiscoMediaOpenLogicalChannelEv
 - com.cisco.jtapi.extensions.CiscoRTPOutputKeyEv
 - com.cisco.jtapi.extensions.CiscoRTPInputStartedEv
 - com.cisco.jtapi.extensions.CiscoRTPInputStoppedEv
 - com.cisco.jtapi.extensions.CiscoRTPOutputKeyEv
 - com.cisco.jtapi.extensions.CiscoRTPOutputStartedEv
 - com.cisco.jtapi.extensions.CiscoRTPOutputStoppedEv
 - com.cisco.jtapi.extensions.CiscoTermButtonPressedEv
 - com.cisco.jtapi.extensions.CiscoTermDataEv
 - com.cisco.jtapi.extensions.CiscoTermDeviceStateActiveEv
 - com.cisco.jtapi.extensions.CiscoTermDeviceStateAlertingEv
 - com.cisco.jtapi.extensions.CiscoTermDeviceStateHeldEv
 - com.cisco.jtapi.extensions.CiscoTermDeviceStateIdleEv
 - com.cisco.jtapi.extensions.CiscoTermDeviceStateWhisperEv
 - com.cisco.jtapi.extensions.CiscoTermDNDDNDStatusChangedEv
 - com.cisco.jtapi.extensions.CiscoTermInServiceEv
 - com.cisco.jtapi.extensions.CiscoTermOutOfServiceEv
(com.cisco.jtapi.extensions.CiscoOutOfServiceEv も拡張)
 - com.cisco.jtapi.extensions.CiscoTermRegistrationFailedEv
 - com.cisco.jtapi.extensions.CiscoTermSnapshotCompletedEv
 - com.cisco.jtapi.extensions.CiscoTermSnapshotEv
- javax.telephony.JtapiPeer
 - com.cisco.jtapi.extensions.CiscoJtapiPeer (com.cisco.jtapi.extensions.CiscoObjectContainer、
com.cisco.services.tracing.TraceModule も拡張)
- javax.telephony.Provider
 - com.cisco.jtapi.extensions.CiscoProvider (com.cisco.jtapi.extensions.CiscoObjectContainer も拡張)
- javax.telephony.capabilities.ProviderCapabilities
 - com.cisco.jtapi.extensions.CiscoProviderCapabilities
- javax.telephony.ProviderObserver

com.cisco.jtapi.extensions.[CiscoProviderObserver](#)
javax.telephony.callcenter.RouteSession
com.cisco.jtapi.extensions.[CiscoRouteSession](#)
javax.telephony.callcenter.events.RouteSessionEvent
javax.telephony.callcenter.events.RouteEvent
com.cisco.jtapi.extensions.[CiscoRouteEvent](#)
javax.telephony.callcenter.events.RouteUsedEvent
com.cisco.jtapi.extensions.[CiscoRouteUsedEvent](#)
javax.telephony.Terminal
com.cisco.jtapi.extensions.[CiscoTerminal](#) (com.cisco.jtapi.extensions.CiscoObjectContainer も拡張)
com.cisco.jtapi.extensions.[CiscoMediaTerminal](#)
com.cisco.jtapi.extensions.[CiscoRouteTerminal](#)
javax.telephony.TerminalConnection
javax.telephony.callcontrol.CallControlTerminalConnection
com.cisco.jtapi.extensions.[CiscoTerminalConnection](#)
(com.cisco.jtapi.extensions.CiscoObjectContainer も拡張)
javax.telephony.TerminalObserver
com.cisco.jtapi.extensions.[CiscoTerminalObserver](#)
com.cisco.services.tracing.[Trace](#)
com.cisco.services.tracing.[ConditionalTrace](#)
com.cisco.services.tracing.[UnconditionalTrace](#)
com.cisco.services.tracing.TraceManager
com.cisco.services.tracing.TraceModule
com.cisco.jtapi.extensions.[CiscoJtapiPeer](#) (com.cisco.jtapi.extensions.CiscoObjectContainer、
javax.telephony.JtapiPeer も拡張)
com.cisco.services.tracing.[TraceWriter](#)
com.cisco.services.tracing.[TraceWriterManager](#)