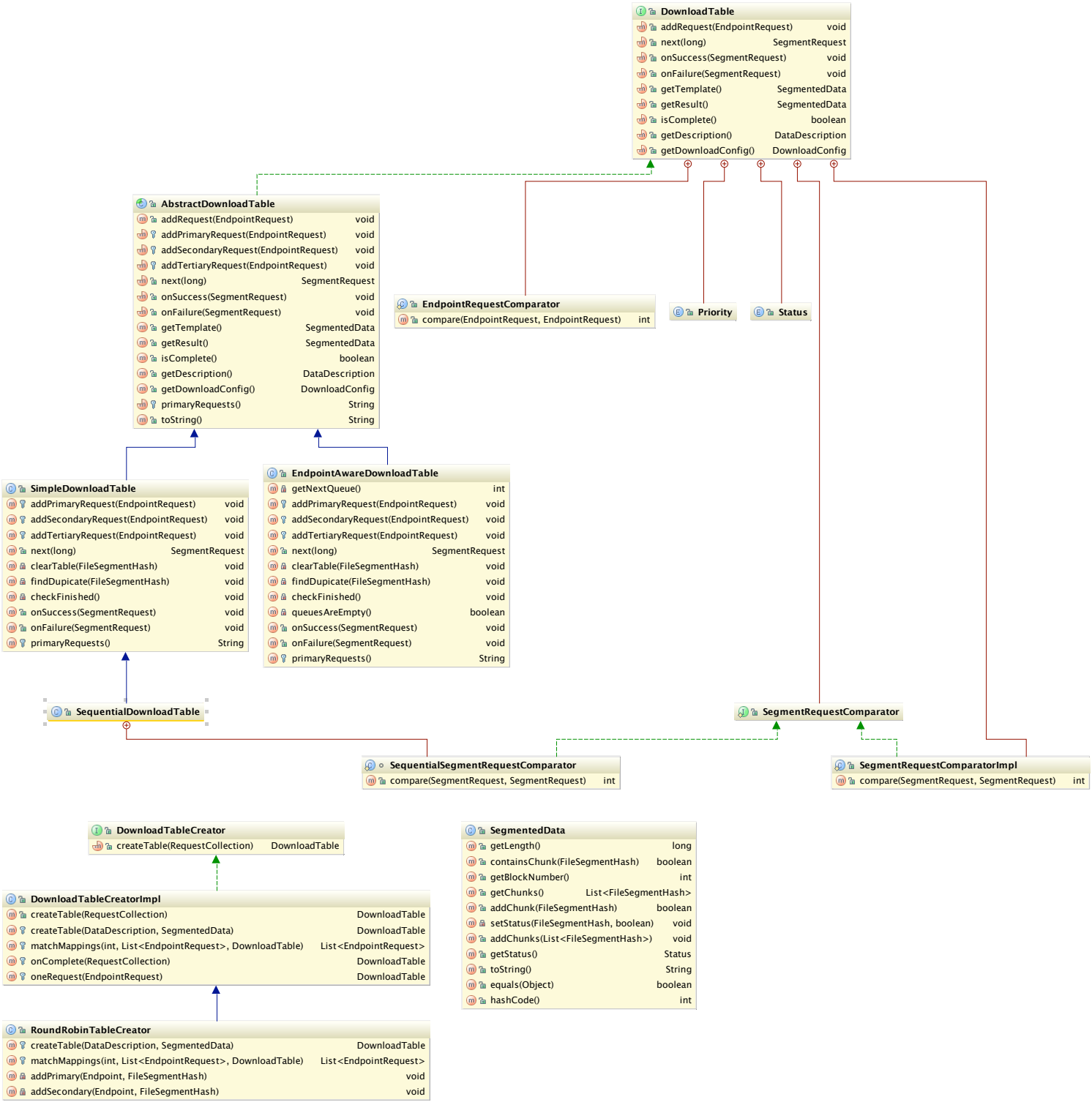
DownloadTable
addRequest(EndpointRequest) void
next(long) SegmentRequest
onSuccess(SegmentRequest) void
onFailure(SegmentRequest) void
getTemplate() SegmentedData
getResult() SegmentedData
isComplete() boolean
getDescription() DataDescription
getDownloadConfig() DownloadConfig
AbstractDownloadTable
addRequest(EndpointRequest) void
addPrimaryRequest(EndpointRequest) void
addSecondaryRequest(EndpointRequest) void
addTertiaryRequest(EndpointRequest) void
next(long) SegmentRequest
onSuccess(SegmentRequest) void
onFailure(SegmentRequest) void
getTemplate() SegmentedData
getResult() SegmentedData
isComplete() boolean
getDescription() DataDescription
getDownloadConfig() DownloadConfig
primaryRequests() String
toString() String
EndpointRequestComparator
compare(EndpointRequest, EndpointRequest) int
Priority
Status
SimpleDownloadTable
addPrimaryRequest(EndpointRequest) void
addSecondaryRequest(EndpointRequest) void
addTertiaryRequest(EndpointRequest) void
next(long) SegmentRequest
clearTable(FileSegmentHash) void
findDupicate(FileSegmentHash) void
checkFinished() void
onSuccess(SegmentRequest) void
onFailure(SegmentRequest) void
primaryRequests() String
EndpointAwareDownloadTable
getNextQueue() int
addPrimaryRequest(EndpointRequest) void
addSecondaryRequest(EndpointRequest) void
addTertiaryRequest(EndpointRequest) void
next(long) SegmentRequest
clearTable(FileSegmentHash) void
findDupicate(FileSegmentHash) void
checkFinished() void
queuesAreEmpty() boolean
onSuccess(SegmentRequest) void
onFailure(SegmentRequest) void
primaryRequests() String
SequentialDownloadTable
SegmentRequestComparator
SequentialSegmentRequestComparator
compare(SegmentRequest, SegmentRequest) int
SegmentRequestComparatorImpl
compare(SegmentRequest, SegmentRequest) int
DownloadTableCreator
createTable(RequestCollection) DownloadTable
DownloadTableCreatorImpl
createTable(RequestCollection) DownloadTable
createTable(DataDescription, SegmentedData) DownloadTable
matchMappings(int, List<EndpointRequest>, DownloadTable) List<EndpointRequest>
onComplete(RequestCollection) DownloadTable
oneRequest(EndpointRequest) DownloadTable
RoundRobinTableCreator
createTable(DataDescription, SegmentedData) DownloadTable
matchMappings(int, List<EndpointRequest>, DownloadTable) List<EndpointRequest>
addPrimary(Endpoint, FileSegmentHash) void
addSecondary(Endpoint, FileSegmentHash) void
SegmentedData
getLength() long
containsChunk(FileSegmentHash) boolean
getBlockNumber() int
getChunks() List<FileSegmentHash>
addChunk(FileSegmentHash) boolean
setStatus(FileSegmentHash, boolean) void
addChunks(List<FileSegmentHash>) void
getStatus() Status
toString() String
equals(Object) boolean
hashCode() int