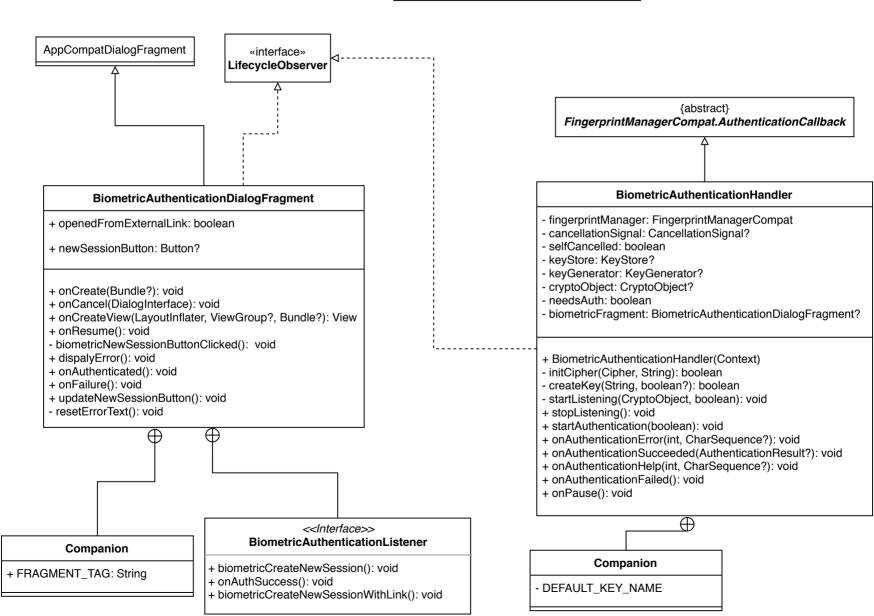
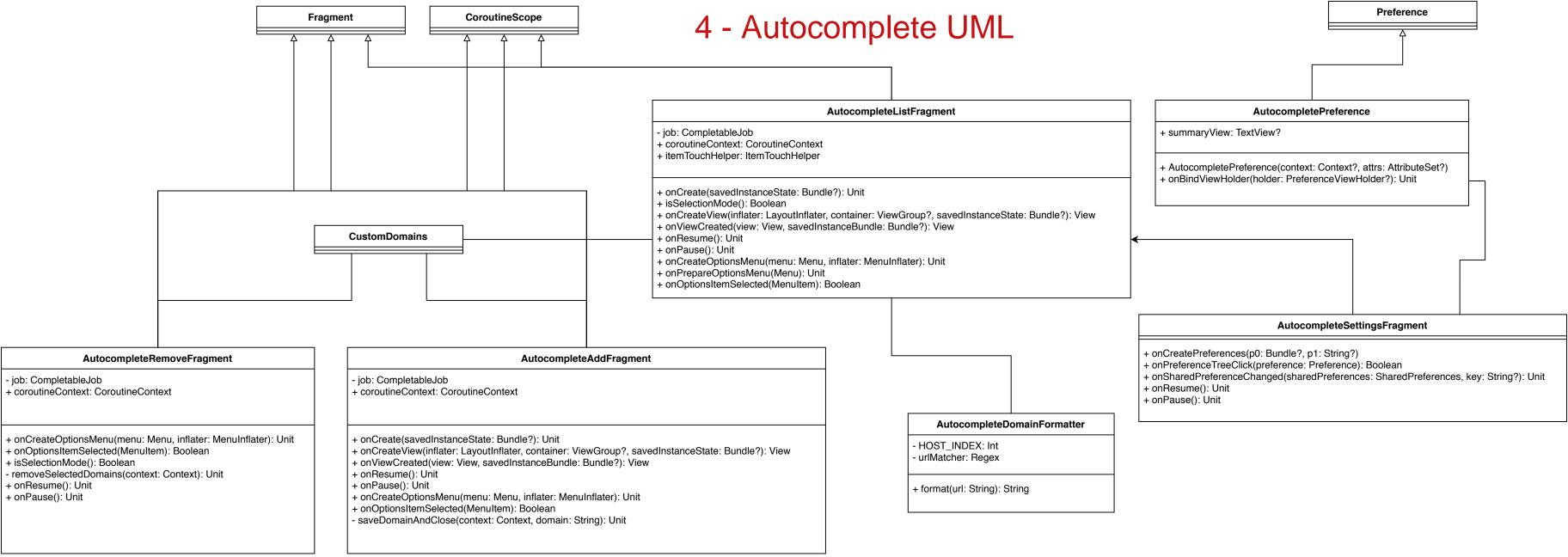


## 3 - Biometrics UML

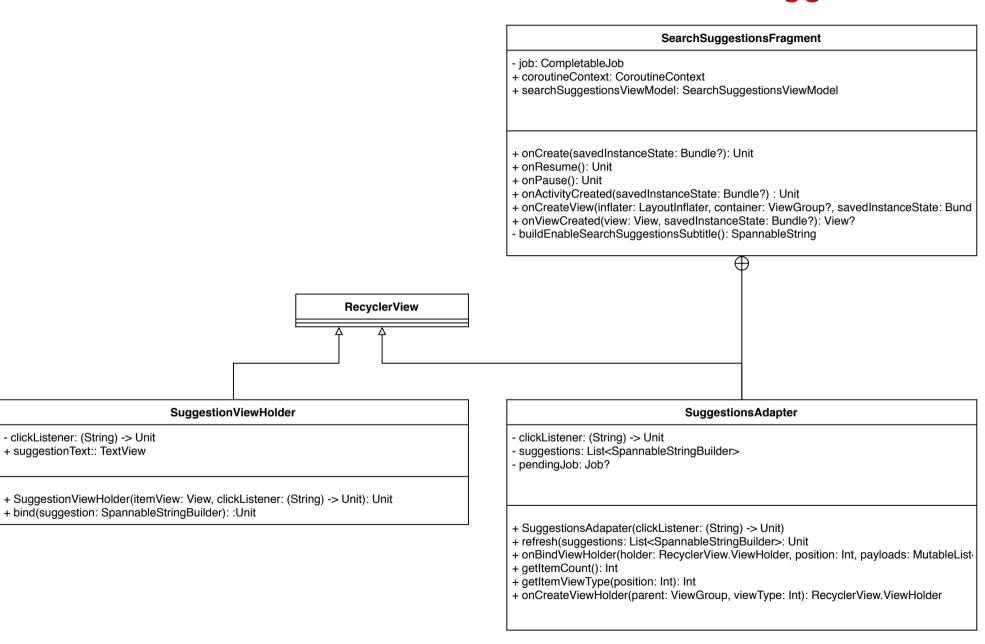
#### Biometrics

- + hasFingerprintHardware(Context): boolean
- + isBiometricsEnabled(Context): boolean





# 5 - SearchSuggestions UML



### SearchSuggestionsPreferences

- context: Context settings: Settings
- preferences: SharedPreferences!
- + searchSuggestionsEnabled(): Boolean
- + hasUserToggledSearchSuggestions(): Boolean
- + userHasDismissedNoSuggestionsMessage(): Boolean
- + getSearchEngine(): SearchEngine
- + enableSearchSuggestions(): Unit
- + disableSearchSuggestions(): Unit
- + dismissNoSuggestionsMessage(): Unit

### SearchSuggestionsFetcher

- job: CompletableJob
- + coroutineContext: CoroutineContext
- client: SearchSuggestionClient?
- httpClient: OkHttpClient
- fetchChannel: Channel<String>
- results: MutableLiveData<SuggestionResult>
- + results: LiveData<SuggestionResult>
- + canProvideSearchSuggestions: Boolean
- + SearchSuggestionsFetcher(searchEngine: SearchEngine): CoroutineScope
- + requestSuggestions(query: String): Unit
- + updateSearchEngine(searchEngine: SearchEngine): Unit
- getSuggestions(query: String): Job
- fetch(url: String): String?



- + query: String
- + suggestions: List<String>
- + SuggestionResult(query: String, suggestions: List<String>): Unit

