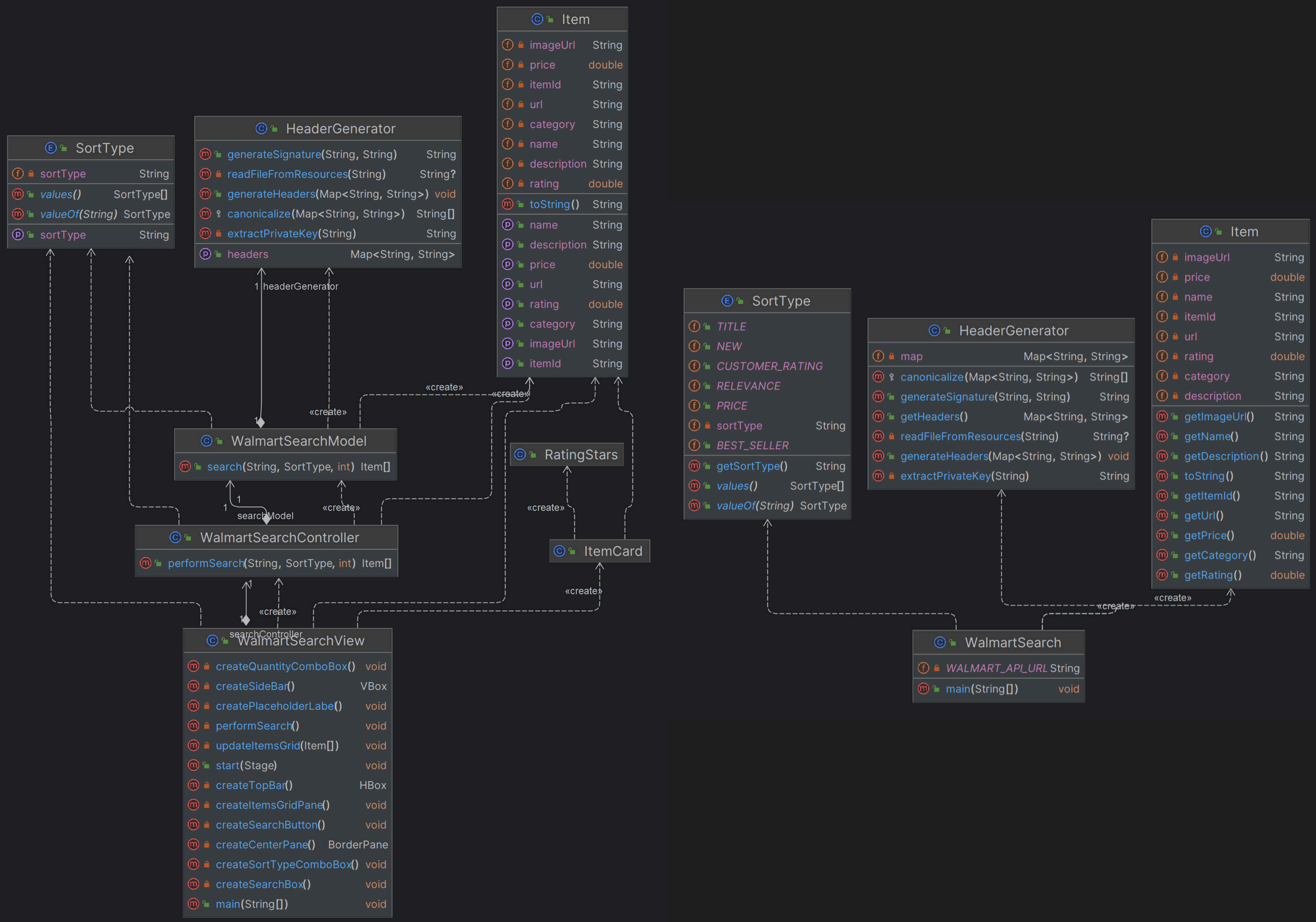
SortType
sortType String
values() SortType[]
valueOf(String) SortType
sortType String
HeaderGenerator
generateSignature(String, String) String
readFileFromResources(String) String?
generateHeaders(Map<String, String>) void
canonicalize(Map<String, String>) String[]
extractPrivateKey(String) String
headers Map<String, String>
Item
imageUrl String
price double
itemId String
url String
category String
name String
description String
rating double
toString() String
name String
description String
price double
url String
rating double
category String
imageUrl String
itemId String
1 headerGenerator
«create»
«create»
«create»
WalmartSearchModel
search(String, SortType, int) Item[]
RatingStars
1
1
searchModel
«create»
«create»
WalmartSearchController
performSearch(String, SortType, int) Item[]
ItemCard
«create»
1
1
«create»
searchController
WalmartSearchView
createQuantityComboBox() void
createSideBar() VBox
createPlaceholderLabel() void
performSearch() void
updateItemsGrid(Item[]) void
start(Stage) void
createTopBar() HBox
createItemsGridPane() void
createSearchButton() void
createCenterPane() BorderPane
createSortTypeComboBox() void
createSearchBox() void
main(String[]) void
SortType
TITLE
NEW
CUSTOMER_RATING
RELEVANCE
PRICE
sortType String
BEST_SELLER
getSortType() String
values() SortType[]
valueOf(String) SortType
HeaderGenerator
map Map<String, String>
canonicalize(Map<String, String>) String[]
generateSignature(String, String) String
getHeaders() Map<String, String>
readFileFromResources(String) String?
generateHeaders(Map<String, String>) void
extractPrivateKey(String) String
Item
imageUrl String
price double
name String
itemId String
url String
rating double
category String
description String
getImageUrl() String
getName() String
getDescription() String
toString() String
getItemId() String
getUrl() String
getPrice() double
getCategory() String
getRating() double
«create»
«create»
WalmartSearch
WALMART_API_URL String
main(String[]) void