1. **AContoller:**

* \_construct
* New AView
* \_destruct
* html\_cache
* buildHTMLCacheKey
* getHTMLCacheKey
* getCacheKeyValues
* new ADispatcher
* rt
* clear
* \_get
* \_set
* LoadLanguage
* LoadModel
* dispatch
* redirect
* getInstance
* getChildren
* resetChildren
* setChildren
* getChildrenBlocks
* addChild
* processTemplate
* finalize
* addToParentByName
* new AWarning
* addToParent
* new AWarning
  + can\_access
  + gen\_help\_url
  + isReviewAllowed
* loadModel(checkout/order)

1. **AControllerAPI**

* \_construct
* New ARest
* main
* get
* post
* put
* delete

1. **ControllerApiProductProduct**

* get
* loadModel(catalog/Product)
* loadModel(tool/seo\_url)
* new AResource
* new APromotion
* loadModel(catalog/review)

1. **ModelCatalogReview**

* addReview
* new ALanguage
* new AMessage
* getReviewsByProductId
* getAverageRating
* getTotalReviews
* getTotalReviewsgetTotalReviewsByProductId

1. **ModelCatalogProduct**

* getProduct
* isStockTrackable
* getProductsStockInfo
* hasAnyStock
* getProductDataForCart
* getProductsByCategoryId
* getTotalProductsByCategoryId
* getProductsByManufacturerId
* getTotalProductsByManufacturerId
* getProductsByTag
* getProductsByKeyword
* load-> model (catalog/category)
* getTotalProductsByKeyword
* load-> model(catalog/category)
* getTotalProductsByTag
* load-> model(catalog/category)
* getPath
* getLatestProducts
* getPopularProducts
* getFeaturedProducts
* getBestSellerProducts
* updateViewed
* updateStatus
* getProductGroupOptions
* hasAnyOptions
* getProductOptions
* getProductOption
* getProductOptionValues
* getProductOptionValue
* validateProductOptions
* getProductTags
* getProductDownloads
* getProductRelated
* getCategories
* \_sql\_avg\_rating\_string
* \_sql\_review\_count\_string
* \_sql\_final\_price\_string
* \_sql\_join\_string
* getProductsAllInfo
* getProducts
* getTotalProducts
* getProductSpecials
* new APromotion
* hasTrackOptions

1. **ModelToolSeoUrl**

* rewrite
* getSEOKeyword

1. **ModelToolImage**

* Resize
* New AWarning

1. **ALanguage**

* \_contsruct
* get
* get\_error
* New AError
* getASet
* load
* Registry:: getInstance
* getAvailableLanguages
* getActiveLanguages
* getLanguageDetails
* getLanguageDetailsByID
* getClientBrowserLanguage
* setCurrentLanguage
* newAError
* setCurrentContentLanguage
* getDefaultLanguageCode
* getDefaultLanguageID
* getDefaultLanguage
* getLanguageCode
* getLanguageID
* getCurrentLanguage
* getContentLanguageID
* getContentLanguageCode
* isMainBlock
* ReadXmlFile
* Set\_language\_scope
* \_load
* new AError
* \_get\_language\_set
* \_get\_language\_id
* \_get\_language\_code
* \_is\_loaded
* \_load\_from\_db
* \_save\_to\_db
* \_detect\_language\_xml\_file
* new AWarning
* \_load\_from\_xml
* New AError
* \_get\_language\_value
* \_get\_last\_language\_value
* \_write\_missing\_definition
* \_is\_definition\_in\_db

1. **ModelCatalogCategory**

* getCategory
* getCategories
* getCategoriesData
* getAllCategories
* getTotalCategoriesByCategoryId
* getCategoriesDetails
* new AResource
* load->model(catalog/product)
* load->model(catalog/manufacturer)
* getCategoriesProductsCount
* getCategoriesBrands
* buildPath
* getChildrenIDs

1. **ModelCatalogManufacturer**

* getManufacturer
* getManufacturers
* getManufacturerByProductId
* getManufacturersData

1. **AResource**

* \_construct
* Registry::getInstance
* New AWarning
* \_loadType
* \_get
* \_set
* \_getTypeId
* getTypeIcon
* getTypeAccess
* getTypeFileTypes
* getHexaPath
* getIdFromHexaPath
* getIdByName
* getResourceThumb
* getResource
* getResizedImageURL
* loadmodel(tool/image)
* new AWarning
* buildResourceURL
* getAllResourceTypes
* getAllObjects
* getMainThumb
* getResourceAllObjects
* loadmodel(tool/image
* getResources
* getTypeDir
* getType
* getMainThumbList
* getMainImage

1. **APromotion**

* \_construct
* Registry::getInstance
* \_get
* \_set
* getConditionObjects
* getBonusObjects
* getProductQtyDiscount
* getProductDiscount
* getProductDiscounts
* getProductSpecial
* getProductSpecials
* getSpecialProducts
* getTotalProductSpecials
* getCouponData
* loadmodel(catalog/category)
* apply\_promotions
* Registry::getInstance
* \_apply\_promotions

1. **Registry**

* getInstance
* new Registry
* \_construct
* \_clone
* get
* set
* has

1. **AError**

* \_construct
* Registry::getInstance
* toDebug
* toLog
* new ALog
* toMessages
* toMail
* toJSONResponse

1. **AWarning**

* \_construct
* toDebug
* toMessages

1. **ALoader**

* \_construct
* \_get
* \_set
* Library
* Throw new AException
* Model
* new AWarning
* throw new AException
* Database
* throw new AException
* helper
* throw new AException
* config
* language

1. **AException**

* \_construct
* Registry::getInstance
* New AError
* errorCode
* getExtraData
* errorMessage
* displayError
* logError
* mailError
* showErrorPage
* new ARouter

1. **ARouter**

* \_construct
* \_destruct
* \_get
* \_set
* processRoute
* throw new AException
* getRequestType
* getController
* resetController
* resetRt
* getMethod
* Route
* New APage
* New ATypeResponse
* New AAPI
* New ATypeResponse
* ATypeTask
* New ATypeResponse
* new APage
* detectController

1. **APage**

* \_construct
* \_destruct
* \_get
* \_set
* addPreDispatch
* new ADispatcher
* build
  + new ADispatcher

1. **ADispatcher**

* \_construct
* Registry
* New AWarning
* \_destruct
* \_get
* \_set
* processPath
* new AWarning
* clear
* dispatchPrePost
* new ADispatcher
* dispatchGetOutput
* dispatch
* New AError
* New AWarning
* getType
* getController
* getFile
* getClass
* getMethod
* getArgs

1. **ATypeTask**

* \_construct
* \_destruct
* \_get
* \_set
* addPreDispatch
* new ADispatcher
* build
* new ADispatcher

1. **AAPI**

* \_construct
* \_destruct
* \_get
* \_set
* addPreDispatch
* new ADispatcher
* build
* new ADispatcher

1. **ATypeResponse**

* \_construct
* \_destruct
* \_get
* \_set
* addPreDispatch
* new ADispatcher
* build
* new ADispatcher

1. **ALog**

* \_construct
* Throw new AException
* Registry::getInstance
* write