Limited UML Diagram of Application
(within the context of classes added
within Laravel Framework)

ValidatesRequests

#validatesRequestErrorBag:string

+ validateWith(array, Request): void
+ validate(Request, array, array): void
+ validateWithBag(string, Request, array, array, array): void
# withErrorBag(string, callable): void
# throwValidationException(Request, mixed): void
# buildFailedValidationResponse(Request, array):
\Symfony\Component\HttpFoundation\Response
formatValidationErrors(Validator): array
errorBag(): string
getRedirectUrl(): string
get ValidationFactory():
\Illuminate\Contracts\Validation\Factory

DispatchesJobs

+ dispatch(mixed): mixed
+ dispatchNow(mixed):mixed

AuthorizesRequests

+ authorize(mixed, mixed|array): \\Illuminate\Auth\Access\Response
+ authorizeForUser(\Illuminate\Contracts\Auth\Authenticatable|mixed,
mixed, mixed|array): \\Illuminate\Auth\Access\Response
parseAbilityAndArguments(mixed, mixed|array): array
normalizeGuessedAbilityName(string):string
+authorizeResource(string, string|null, array,
\Illuminate\Http\Request|null): void
resourceAbilityMap(): array
resourceMethodsWithoutModels(): array

Routing\Controller (provided by Laravel)

middleware:array=[]

+middleware(string):ControllerMiddlewareOptions
+getMiddleware(): array
+callAction: array
+missingMethod(): throws NotFoundHttpException
+_call(): throws BadMethodCallException

Controller (provided by Laravel)

HomeController (Provided By Laravel But Modified)

+ index():view
+ __construct():void

ListItemsController (Added)

+ store(Request):redirect
+ update(Request, mixed):redirect
+ destroy(Request, mixed):redirect
+ __construct():middleware

Model (Provided By Laravel, Not Filled In)

User (Model, Provided By Laravel But Modified)

fillable:array=['name', 'email', 'password']
hidden:array=['password', 'remember_token']

#listItems(): ListItem

ListItem (Model, Added)

+ primaryKey:string='id'
+ table:string='list_items'

#user(): user