# Router

+dispatcher: Dispatcher

+getDispatcher(): Dispatcher +setupDispatcher()

-setQuizRoutes(r: RouteCollector) -setQuestionRoutes(r: RouteCollector)

# RouteFactory

+parseControllerName(string controllerName): string +fromResourceController(string controllerName, RouteCollector \$r)

# SessionFactory

View

+render(string template, array data)

#view: View

+index()

+create()

+show(id: int)

+edit(id: int)

+destroy(id: int)

**QuestionController** 

LooperController

-view: View

+index()

ResourceController

+update(request: HttpRequest, id: int)

QuizController

+store(request: HttpRequest)

+fromCookie(array cookie): Session

# Session

-id: string

+getId(): string +setId(id: string)

# HttpRequest

-headers: array -method: string -session: Session -bodyData: session -protocolVersion: double

-uri: string

+getHeaders(): array

-setHeaders(headers: array)

+getHeader(name: string) -setHeader(name: string, mixed value)

+getMethod(): string

-setMethod(method: string)

+getSession(): Session -setSession(session: Session)

+getBodyData()

-setBodyData(data: array)

-fetchBodyData()

+getProtocolVersion(): double

-setProtocolVersion(version: double)

+fetchProtocolVersion() +getUri(): string

-setUri()

# Singleton

-instances: array

+getInstances(): Singleton

-dsn: string

-username: string

-password: string -connection: PDO

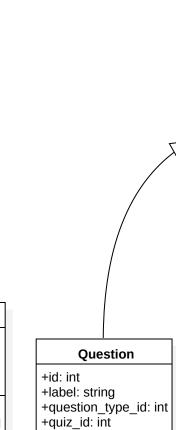
+getConnection(): PDO

+selectOne(string query, array args, string class ): null | array | Model

+selectMany(string query, array args, string class): boolean | array

+insert(string query, array args): boolean | int

+execute(string query, array args): int



# #primaryKey: string +make(array fields): nullIModel

+all(): array

#connector: DB #table: string

+create(): boolean +find(int id): nullIModel

+where(string column, mixed value); array

Model

+save(): boolean

+delete(): boolean

+destroy(id: int): bool

QuestionType

+label: string

+id: int

# Quiz

+title: string +is\_public: int

+question\_id: int +quiz\_state\_id: int

+date: int

+id: int

Answer

+value: string