

com.eastapps.mgs.model::MemeUser	com.eastapps.mgs.model::Meme	com.eastapps.mgs.model::MemeBackground
+getActive(): Boolean +setActive(Boolean active): void +getUsername(): String +setUsername(String username): void +getPassword(): String +setPassword(String password): void +getSalt(): String +setSalt(String salt): void +entityManager(): EntityManager +countMemeUsers(): long +findAllMemeUsers(): List<com.eastapps.mgs.model.MemeUser> +findMemeUser(Long id): com.eastapps.mgs.model.MemeUser +findMemeUserEntries(int firstResult, int maxResults): List<com.eastapps.mgs.model.MemeUser> +persist(): void +remove(): void +flush(): void +clear(): void +merge(): com.eastapps.mgs.model.MemeUser +toString(): String +getId(): Long +setId(Long id): void +getVersion(): Integer +setVersion(Integer version): void +getFavoriteMemes(): Set<Meme> +setFavoriteMemes(Set<Meme> favoriteMemes): void	+toString(): String +entityManager(): EntityManager +countMemes(): long +findAllMemes(): List<Meme> +findMeme(Long id): Meme +findMemeEntries(int firstResult, int maxResults): List<Meme> +persist(): void +remove(): void +flush(): void +clear(): void +merge(): Meme +getId(): Long +setId(Long id): void +getVersion(): Integer +setVersion(Integer version): void +getMemeBackground(): MemeBackground +setMemeBackground(MemeBackground memeBackground): void +getTopText(): MemeText +setTopText(MemeText topText): void +getBottomText(): MemeText +setBottomText(MemeText bottomText): void +getCreatedByUser(): MemeUser +setCreatedByUser(MemeUser createdByUser): void	+toString(): String +getActive(): Boolean +setActive(Boolean active): void +getFilePath(): String +setFilePath(String filePath): void +getDescription(): String +setDescription(String description): void +getId(): Long +setId(Long id): void +getVersion(): Integer +setVersion(Integer version): void +entityManager(): EntityManager +countMemeBackgrounds(): long +findAllMemeBackgrounds(): List<MemeBackground> +findMemeBackground(Long id): MemeBackground +findMemeBackgroundEntries(int firstResult, int maxResults): List<MemeBackground> +persist(): void +remove(): void +flush(): void +clear(): void +merge(): MemeBackground

com.eastapps.mgs.model::MemeText	com.eastapps.mgs.web::ApplicationConversionServiceFactoryBean	com.eastapps.mgs.model::SampleMeme
+getText(): String +setText(String text): void +getFontSize(): Double +setFontSize(Double fontSize): void +entityManager(): EntityManager +countMemeTexts(): long +findAllMemeTexts(): List<MemeText> +findMemeText(Long id): MemeText +findMemeTextEntries(int firstResult, int maxResults): List<MemeText> +persist(): void +remove(): void +flush(): void +clear(): void +merge(): MemeText +getId(): Long +setId(Long id): void +getVersion(): Integer +setVersion(Integer version): void +toString(): String	+getMemeToStringConverter(): Converter<Meme, String> +getIdToMemeConverter(): Converter<Long, Meme> +getStringToMemeConverter(): Converter<String, Meme> +getMemeBackgroundToStringConverter(): Converter<MemeBackground, String> +getIdToMemeBackgroundConverter(): Converter<Long, MemeBackground> +getStringToMemeBackgroundConverter(): Converter<String, MemeBackground> +getMemeTextToStringConverter(): Converter<MemeText, String> +getIdToMemeTextConverter(): Converter<Long, MemeText> +getStringToMemeTextConverter(): Converter<String, MemeText> +getMemeUserToStringConverter(): Converter<MemeUser, String> +getIdToMemeUserConverter(): Converter<Long, MemeUser> +getStringToMemeUserConverter(): Converter<String, MemeUser> +getSampleMemeToStringConverter(): Converter<SampleMeme, String> +getIdToSampleMemeConverter(): Converter<Long, SampleMeme> +getStringToSampleMemeConverter(): Converter<String, SampleMeme> +installLabelConverters(FormatterRegistry registry): void +afterPropertiesSet(): void	+getSampleMeme(): Meme +setSampleMeme(Meme sampleMeme): void +getBackground(): MemeBackground +setBackground(MemeBackground background): void +toString(): String +getId(): Long +setId(Long id): void +getVersion(): Integer +setVersion(Integer version): void +entityManager(): EntityManager +countSampleMemes(): long +findAllSampleMemes(): List<SampleMeme> +findSampleMeme(Long id): SampleMeme +findSampleMemeEntries(int firstResult, int maxResults): List<SampleMeme> +persist(): void +remove(): void +flush(): void +clear(): void +merge(): SampleMeme

com.eastapps.mgs.web::MemeUserController
+create(@Valid MemeUser memeUser, BindingResult bindingResult, Model uiModel, HttpServletRequest httpServletRequest): String +createForm(Model uiModel): String +show(@PathVariable("id") Long id, Model uiModel): String +list(@RequestParam(value = "page", required = false) Integer page, @RequestParam(value = "size", required = false) Integer size, Model uiModel): String +update(@Valid MemeUser memeUser, BindingResult bindingResult, Model uiModel, HttpServletRequest httpServletRequest): String +updateForm(@PathVariable("id") Long id, Model uiModel): String +delete(@PathVariable("id") Long id, @RequestParam(value = "page", required = false) Integer page, @RequestParam(value = "size", required = false) Integer size, Model uiModel): String

com.eastapps.meme_gen_server.util::Util	com.eastapps.meme_gen_server.constants::Constants	com.eastapps.meme_gen_server.service::UrlFileReader	«interface» com.eastapps.meme_gen_server.service::IMemeFileReader
+getInt(final Integer i): int +getId(final Serializable s): int +commit(final Session session): void +close(final Session sesh): void +rollback(final Session sesh): void +concat(final Object... objs): String +getBytesFromFile(File file): byte[]	+INVALID = -1: int +TOP = "TOP": String +BOTTOM = "BOTTOM": String +EMPTY = "": String +EMPTY_STRING = EMPTY: String +MGS_DB_NAME = "mgsdb": String +getDbName(): String	+UrlFileReader(): ctor +UrlFileReader(final int readChunkSizeBytes): ctor +getBytes(final String addr): byte[] +getUriBase(): String +setUriBase(String urlBase): void	+getBytes(String addr): byte[]
			com.eastapps.meme_gen_server.service::LocalFileReader
			+LocalFileReader(): ctor +getBytes(final String addr): byte[]
com.eastapps.meme_gen_server.service::MemeService			

com.eastapps.mgs.web::MemeTextController
+create(@Valid MemeText memeText, BindingResult bindingResult, Model uiModel, HttpServletRequest httpServletRequest): String +createForm(Model uiModel): String +show(@PathVariable("id") Long id, Model uiModel): String +list(@RequestParam(value = "page", required = false) Integer page, @RequestParam(value = "size", required = false) Integer size, Model uiModel): String +update(@Valid MemeText memeText, BindingResult bindingResult, Model uiModel, HttpServletRequest httpServletRequest): String +updateForm(@PathVariable("id") Long id, Model uiModel): String +delete(@PathVariable("id") Long id, @RequestParam(value = "page", required = false) Integer page, @RequestParam(value = "size", required = false) Integer size, Model uiModel): String

com.eastapps.mgs.web::MemeBackgroundController
+create(@Valid MemeBackground memeBackground, BindingResult bindingResult, Model uiModel, HttpServletRequest httpServletRequest): String +createForm(Model uiModel): String +show(@PathVariable("id") Long id, Model uiModel): String +list(@RequestParam(value = "page", required = false) Integer page, @RequestParam(value = "size", required = false) Integer size, Model uiModel): String +update(@Valid MemeBackground memeBackground, BindingResult bindingResult, Model uiModel, HttpServletRequest httpServletRequest): String +updateForm(@PathVariable("id") Long id, Model uiModel): String +delete(@PathVariable("id") Long id, @RequestParam(value = "page", required = false) Integer page, @RequestParam(value = "size", required = false) Integer size, Model uiModel): String

com.eastapps.mgs.web::SampleMemeController
+create(@Valid SampleMeme sampleMeme, BindingResult bindingResult, Model uiModel, HttpServletRequest httpServletRequest): String +createForm(Model uiModel): String +show(@PathVariable("id") Long id, Model uiModel): String +list(@RequestParam(value = "page", required = false) Integer page, @RequestParam(value = "size", required = false) Integer size, Model uiModel): String +update(@Valid SampleMeme sampleMeme, BindingResult bindingResult, Model uiModel, HttpServletRequest httpServletRequest): String +updateForm(@PathVariable("id") Long id, Model uiModel): String +delete(@PathVariable("id") Long id, @RequestParam(value = "page", required = false) Integer page, @RequestParam(value = "size", required = false) Integer size, Model uiModel): String

com.eastapps.mgs.web::MemeController
+create(@Valid Meme meme, BindingResult bindingResult, Model uiModel, HttpServletRequest httpServletRequest): String +createForm(Model uiModel): String +show(@PathVariable("id") Long id, Model uiModel): String +list(@RequestParam(value = "page", required = false) Integer page, @RequestParam(value = "size", required = false) Integer size, Model uiModel): String +update(@Valid Meme meme, BindingResult bindingResult, Model uiModel, HttpServletRequest httpServletRequest): String +updateForm(@PathVariable("id") Long id, Model uiModel): String +delete(@PathVariable("id") Long id, @RequestParam(value = "page", required = false) Integer page, @RequestParam(value = "size", required = false) Integer size, Model uiModel): String