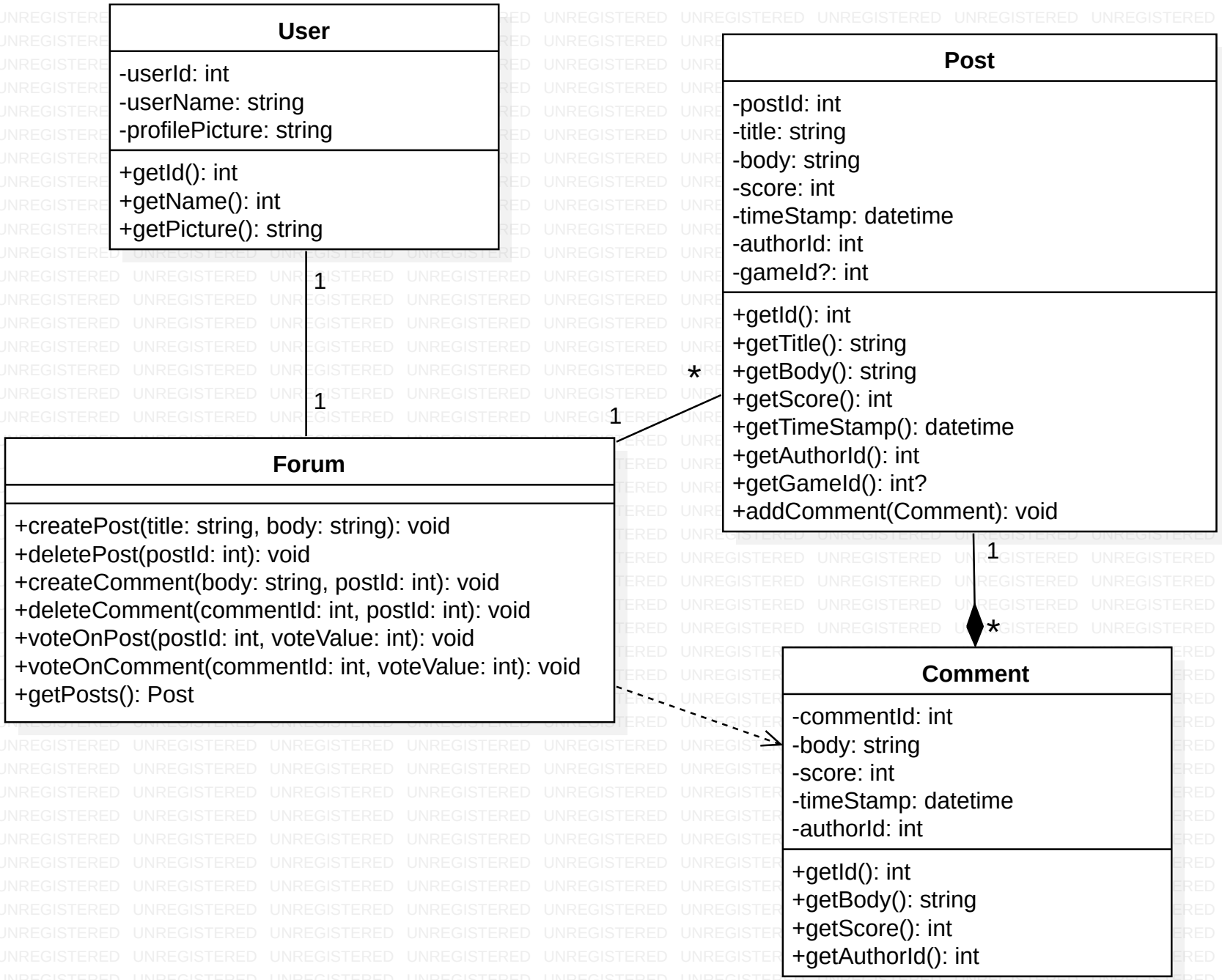
Model::Main


User
-userId: int
-userName: string
-profilePicture: string
+getId(): int
+getName(): int
+getPicture(): string
1
1
Post
-postId: int
-title: string
-body: string
-score: int
-timeStamp: datetime
-authorId: int
-gameId?: int
+getId(): int
+getTitle(): string
+getBody(): string
+getScore(): int
+getTimeStamp(): datetime
+getAuthorId(): int
+getGameId(): int?
+addComment(Comment): void
*
1
Forum
+createPost(title: string, body: string): void
+deletePost(postId: int): void
+createComment(body: string, postId: int): void
+deleteComment(commentId: int, postId: int): void
+voteOnPost(postId: int, voteValue: int): void
+voteOnComment(commentId: int, voteValue: int): void
+getPosts(): Post
1
*
Comment
-commentId: int
-body: string
-score: int
-timeStamp: datetime
-authorId: int
+getId(): int
+getBody(): string
+getScore(): int
+getAuthorId(): int