

## Capstone Class Chart

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Question
<ul style="list-style-type: none"><li>- questionId : int</li><li>- question : String</li><li>- answers : List&lt;Answer&gt;</li><li>- category : String</li></ul>
<ul style="list-style-type: none"><li>+ getQuestionId</li><li>+ setQuestionId</li><li>+ getQuestion</li><li>+ setQuestion</li><li>+ getAnswers</li><li>+ setAnswers</li><li>+ getCategory</li><li>+ setCategory</li></ul>

User
<ul style="list-style-type: none"><li>- userId : int</li><li>- userName : String</li><li>- password : String</li><li>- numAnswered : int</li><li>- numCorrect : int</li></ul>
<ul style="list-style-type: none"><li>+ getUserName</li><li>+ setUserName</li><li>+ getPassword</li><li>+ setPassword</li><li>+ getNumAnswered</li><li>+ setNumAnswered</li><li>+ getNumCorrect</li><li>+ setNumCorrect</li></ul>

Answer
<ul style="list-style-type: none"><li>- answerId : int</li><li>- isCorrect : boolean</li></ul>
<ul style="list-style-type: none"><li>+ getAnswerId</li><li>+ setAnswerId</li><li>+ getIsCorrect</li><li>+ setIsCorrect</li></ul>