

| user | |
|------|--------------|
| PK | userId |
| PK | userName |
| | |
| | userNickName |
| | userPassWord |
| | userEmail |
| | isAdmin |

| problemContent | |
|----------------|--------------------|
| PK | problemId |
| | |
| | problemTitle |
| | memoryLimit |
| | timeLimit |
| | problemDescription |
| | inputDescription |
| | outputDescription |

| problemList | |
|-------------|--------------|
| PK | problemId |
| | |
| | problemTitle |

| submitStatus | |
|--------------|-------------|
| PK | runId |
| | |
| | problemId |
| | userName |
| | judgeResult |
| | usedMemory |
| | usedTime |
| | language |
| | code |
| | submitTime |

| problemTestData | |
|-----------------|------------|
| PK | problemId |
| | |
| | inputData |
| | outputData |
| | isExample |

| problemExample | |
|----------------|------------|
| PK | problemId |
| | |
| | inputData |
| | outputData |

注：蓝色部分为基本表，绿色部分为视图