

Coverage for **app/models/user.py**: 0%



18 statements

0 run

18 missing

0 excluded

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```
1 from datetime import datetime
2
3 class User:
4     def __init__(self, user_id: int, username: str, email: str,
5         hashed_password: str, time: str | None = None,
6         is_admin: bool = False, is_suspended: bool = False,
7         suspended_until: str | None = None,
8     ):
9         self.user_id = user_id
10        self.username = username
11        self.email = email
12        self.hashed_password = hashed_password
13        self.time = time or datetime.now().isoformat()
14        self.is_admin = is_admin
15        self.is_suspended = is_suspended
16        self.suspended_until = suspended_until
17
18
19     def to_api_dict(self) -> dict:
20         return {
21             "user_id": self.user_id,
22             "username": self.username,
23             "email": self.email,
24             "time": self.time,
25             "is_admin": self.is_admin,
26             "is_suspended": self.is_suspended,
27         }
28
29
30     def to_csv_dict(self):
31         return {
32             "id": self.user_id,
33             "username": self.username,
34             "email": self.email,
35             "password_hash": self.hashed_password,
36             "is_admin": "true" if self.is_admin else "false",
37             "is_suspended": "true" if self.is_suspended else "false",
38             "suspended_until": self.suspended_until or "",
39         }
40
41
42     @classmethod
43     def from_dict(cls, row):
```

```
44     return cls(  
45         user_id=int(row["id"]),  
46         username=row["username"],  
47         email=row["email"],  
48         hashed_password=row["password_hash"],  
49         time=row.get("time"),  
50         is_admin=row["is_admin"].lower() == "true",  
51         is_suspended=row["is_suspended"].lower() == "true",  
52         suspended_until=row.get("suspended_until", ""),  
53     )
```