

Q: How would you handle potential errors when using array methods like `find` or `reduce`? Provide an example of error handling in such a scenario.

```
const usersArray = [  
  { id: 1, name: 'John' },  
  { id: 2, name: 'Jane' },  
  { id: 3, name: 'Doe' }  
];  
  
const userIdToFind = 4;  
  
try {  
  const foundUser = usersArray.find(user => user.id === userIdToFind);  
  
  if (!foundUser) {  
    throw new Error('User not found');  
  }  
  
  console.log('User found:', foundUser);  
} catch (error) {  
  console.error('Error:', error.message);  
}
```

