

User Study Questionnaire

1. Are you an undergrad, grad student, professor, or industry professional?
2. How many years of programming experience do you have?
3. How many years of programming experience with Java do you have?
4. How many years of experience, if any, do you have with Eclipse?
5. What is the highest degree you hold?

| Feature 1 | Feature 2 | Are Feature 1 and Feature 2 coupled? (circle one) |
|---------------------|------------|---|
| Connect to Database | Exit dbViz | Strong No Weak No Weak Yes Strong Yes Unknown |

Please give a reason for your answer:

| Feature 1 | Feature 2 | Are Feature 1 and Feature 2 coupled? (circle one) |
|-------------------------|-----------|---|
| Auto Arrange ER Diagram | Undo/Redo | Strong No Weak No Weak Yes Strong Yes Unknown |

Please give a reason for your answer:

| Feature 1 | Feature 2 | Are Feature 1 and Feature 2 coupled? (circle one) |
|-----------------------------|------------------------|---|
| Import Schema from Database | Import Schema from SQL | Strong No Weak No Weak Yes Strong Yes Unknown |

Please give a reason for your answer:

| Feature 1 | Feature 2 | Are Feature 1 and Feature 2 coupled? (circle one) |
|-------------------------|------------------------------|---|
| Add Table to ER Diagram | Remove Table from ER Diagram | Strong No Weak No Weak Yes Strong Yes Unknown |

Please give a reason for your answer:

| Feature 1 | Feature 2 | Are Feature 1 and Feature 2 coupled? (circle one) |
|----------------------|-----------------------|--|
| Save/Load ER Diagram | Load Saved ER Diagram | Strong No Weak No Weak Yes Strong Yes Unknown |

Please give a reason for your answer:

| Feature 1 | Feature 2 | Are Feature 1 and Feature 2 coupled? (circle one) |
|------------------|---------------------------|--|
| Unary + operator | The Addition operator (+) | Strong No Weak No Weak Yes Strong Yes Unknown |

Please give a reason for your answer:

| Feature 1 | Feature 2 | Are Feature 1 and Feature 2 coupled? (circle one) |
|---------------------------|------------------------------|--|
| The Addition operator (+) | The Subtraction Operator (-) | Strong No Weak No Weak Yes Strong Yes Unknown |

Please give a reason for your answer:

| Feature 1 | Feature 2 | Are Feature 1 and Feature 2 coupled? (circle one) |
|-------------------------|------------------------|--|
| Date.prototype.toString | Date.prototype.valueOf | Strong No Weak No Weak Yes Strong Yes Unknown |

Please give a reason for your answer:

| Feature 1 | Feature 2 | Are Feature 1 and Feature 2 coupled? (circle one) |
|-----------------------------------|------------------|--|
| Unicode Format-Control Characters | ToPrimitive | Strong No Weak No Weak Yes Strong Yes Unknown |

Please give a reason for your answer:

| Feature 1 | Feature 2 | Are Feature 1 and Feature 2 coupled? (circle one) |
|------------------|------------------|--|
| parseInt | parseFloat | Strong No Weak No Weak Yes Strong Yes Unknown |

Please give a reason for your answer:

| Feature 1 | Feature 2 | Are Feature 1 and Feature 2 coupled? (circle one) |
|-----------|----------------------------------|---|
| SQRT2 | Date.prototype.getTimezoneOffset | Strong No Weak No Weak Yes Strong Yes Unknown |

Please give a reason for your answer:

| Feature 1 | Feature 2 | Are Feature 1 and Feature 2 coupled? (circle one) |
|--------------|-----------|---|
| Data Sources | JTA | Strong No Weak No Weak Yes Strong Yes Unknown |

Please give a reason for your answer:

| Feature 1 | Feature 2 | Are Feature 1 and Feature 2 coupled? (circle one) |
|-----------|-----------|---|
| JDBC | JTA | Strong No Weak No Weak Yes Strong Yes Unknown |

Please give a reason for your answer:

| Feature 1 | Feature 2 | Are Feature 1 and Feature 2 coupled? (circle one) |
|-----------|-------------|---|
| Query | Max Results | Strong No Weak No Weak Yes Strong Yes Unknown |

Please give a reason for your answer:

| Feature 1 | Feature 2 | Are Feature 1 and Feature 2 coupled? (circle one) |
|-----------|--------------------|---|
| Update | Autogenerated keys | Strong No Weak No Weak Yes Strong Yes Unknown |

Please give a reason for your answer:

| Feature 1 | Feature 2 | Are Feature 1 and Feature 2 coupled? (circle one) |
|-----------|-------------|---|
| SELECT | SQL Scripts | Strong No Weak No Weak Yes Strong Yes Unknown |

Please give a reason for your answer:

Finally, how long did it take you to complete this study?