

| Obs | ID | age | name |
|-----|------|-----|-------|
| 1 | 1001 | 21 | Jone |
| 2 | 1002 | 20 | Peter |
| 3 | 1003 | 22 | Mary |
| 4 | 1004 | 19 | Joe |
| 5 | 1005 | 21 | Mark |
| 6 | 1006 | 23 | Sue |
| 7 | 1007 | 19 | Harry |
| 8 | 1008 | 18 | Tom |
| 9 | 1009 | 22 | Andy |
| 10 | 1020 | 21 | Larry |

| Obs | ID | gender | department |
|-----|------|--------|------------|
| 1 | 1006 | F | Econ |
| 2 | 1007 | M | Econ |
| 3 | 1008 | M | Math |
| 4 | 1009 | M | Stat |
| 5 | 1010 | M | Stat |
| 6 | 1001 | M | Econ |
| 7 | 1002 | M | Stat |
| 8 | 1003 | F | Econ |
| 9 | 1004 | F | Econ |
| 10 | 1005 | M | Fina |

| Obs | ID | age | name | gender | department |
|-----|------|-----|-------|--------|------------|
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| 2 | 1002 | 20 | Peter | | |
| 3 | 1003 | 22 | Mary | | |
| 4 | 1004 | 19 | Joe | | |
| 5 | 1005 | 21 | Mark | | |
| 6 | 1006 | 23 | Sue | | |
| 7 | 1007 | 19 | Harry | | |
| 8 | 1008 | 18 | Tom | | |
| 9 | 1009 | 22 | Andy | | |
| 10 | 1020 | 21 | Larry | | |
| 11 | 1006 | . | | F | Econ |
| 12 | 1007 | . | | M | Econ |
| 13 | 1008 | . | | M | Math |
| 14 | 1009 | . | | M | Stat |
| 15 | 1010 | . | | M | Stat |
| 16 | 1001 | . | | M | Econ |
| 17 | 1002 | . | | M | Stat |
| 18 | 1003 | . | | F | Econ |
| 19 | 1004 | . | | F | Econ |
| 20 | 1005 | . | | M | Fina |

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| 2 | 1002 | 20 | Peter | M | Stat |
| 3 | 1003 | 22 | Mary | F | Econ |
| 4 | 1004 | 19 | Joe | F | Econ |
| 5 | 1005 | 21 | Mark | M | Fina |
| 6 | 1006 | 23 | Sue | F | Econ |
| 7 | 1007 | 19 | Harry | M | Econ |
| 8 | 1008 | 18 | Tom | M | Math |
| 9 | 1009 | 22 | Andy | M | Stat |
| 10 | 1010 | . | | M | Stat |
| 11 | 1020 | 21 | Larry | | |