

Base Table

Base Table when new row is inserted

AggrTable

AggrTable

|   | HColumnA |       |
|---|----------|-------|
|   | Key      | Value |
| 1 | A        | 10    |
| 2 | A        | 20    |
| 3 | B        | 20    |
| 4 | B        | 40    |
| 5 | C        | 60    |

|   | HColumnA |       |
|---|----------|-------|
|   | Key      | Value |
| 1 | A        | 10    |
| 2 | A        | 20    |
| 3 | B        | 20    |
| 4 | B        | 40    |
| 5 | C        | 60    |
| 6 | D        | 30    |

AggrIMTable

AggrIMTable

|   | AggrColFam |      |      |      |      |
|---|------------|------|------|------|------|
|   | 1          | 2    | 3    | 4    | 5    |
| A | 1,10       | 2,20 |      |      |      |
| B |            |      | 3,20 | 4,40 |      |
| C |            |      |      |      | 5,60 |

|   | AggrColFam |      |      |      |      |      |
|---|------------|------|------|------|------|------|
|   | 1          | 2    | 3    | 4    | 5    | 6    |
| A | 1,10       | 2,20 |      |      |      |      |
| B |            |      | 3,20 | 4,40 |      |      |
| C |            |      |      |      | 5,60 |      |
| D |            |      |      |      |      | 6,30 |

AggrViewTable

AggrViewTable

|   | AggrColFam |       |     |     |
|---|------------|-------|-----|-----|
|   | Sum        | Count | Min | Max |
| A | 30         | 2     | 10  | 20  |
| B | 60         | 2     | 20  | 40  |
| C | 60         | 1     | 60  | 60  |

|   | AggrColFam |       |     |     |
|---|------------|-------|-----|-----|
|   | Sum        | Count | Min | Max |
| A | 30         | 2     | 10  | 20  |
| B | 60         | 2     | 20  | 40  |
| C | 60         | 1     | 60  | 60  |
| D | 30         | 1     | 30  | 30  |