



**View Discussion** 

## Chapter 7: \$merge Aggregation Stage

Homework: Using \$merge

## Problem:

Consider a potential **\$merge** stage that:

- outputs results to a collection called **analytics**.
- merges the results of the **\$merge** stage with current **analytics** documents using the value of the **name** field.
- updates existing **analytics** documents to include any modified information from the resulting **\$merge** documents.
- creates a new **analytics** document if an existing document with the resulting document's **name** does not exist.

Which of the following \$merge stages will perform all of the above functionality?

**Attempts Remaining: Correct Answer** 

## Choose the best answer:

```
$merge: {
    into: "analytics",
    on: "name",
    whenMatched: "merge",
    whenNotMatched: "insert"
    }
}
```

```
{
    $merge: {
        into: "analytics",
        on: "name",
        whenMatched: "keepExisting",
        whenNotMatched: "insert"
    }
}
```

```
{
    $merge: {
        on: "name"
     }
}
```

```
$merge: {
   into: "analytics",
   on: "name",
   whenNotMatched: "fail"
  }
}
```

```
$merge: {
   into: "analytics"
}
}
```

Correct!

See detailed answer

Proceed to next section