**INTERVIEW PREPARATION**

**MULESFOT QUESTIONS**

**Integration Patterns-** [**https://developer.mulesoft.com/tutorials-and-howtos/quick-start/getting-started-with-salesforce-integration-patterns-using-mulesoft/**](https://developer.mulesoft.com/tutorials-and-howtos/quick-start/getting-started-with-salesforce-integration-patterns-using-mulesoft/)

**Scheduler and cron job expressions-** [**https://docs.mulesoft.com/mule-runtime/4.2/scheduler-concept#cron-expressions**](https://docs.mulesoft.com/mule-runtime/4.2/scheduler-concept#cron-expressions)

**RESTful web services-** [**https://amplication.com/blog/rest-apis-what-why-and-how**](https://amplication.com/blog/rest-apis-what-why-and-how)

**RAML questions -** [**https://www.techgeeknext.com/raml-interview-questions**](https://www.techgeeknext.com/raml-interview-questions) **API vs web services -** [**https://hygraph.com/blog/web-service-vs-api**](https://hygraph.com/blog/web-service-vs-api)

**Scattergather vs parallel for each-** [**https://help.mulesoft.com/s/question/0D52T00006Yk020SAB/difference-between-parallel-foreach-and-scatter-gather-in-detail**](https://help.mulesoft.com/s/question/0D52T00006Yk020SAB/difference-between-parallel-foreach-and-scatter-gather-in-detail)

The Scatter-Gather component executes each route in parallel, not sequentially. Parallel execution of routes can greatly increase the efficiency of your Mule application and may provide more information than sequential processing.

The Scatter-Gather component works with repeatable streams. It does not process nonrepeatable streams, which can be read only once before they are lost. By default, all streams are repeatable in Mule unless a component’s streaming strategy is configured to be nonrepeatable.

**Flow processing strategy-**

[**https://docs.mulesoft.com/mule-runtime/3.9/flow-processing-strategies#:~:text=Note%3A%20You%20cannot%20fine%2Dtune,asynchronously%20with%20the%20main%20flow**](https://docs.mulesoft.com/mule-runtime/3.9/flow-processing-strategies#:~:text=Note%3A%20You%20cannot%20fine%2Dtune,asynchronously%20with%20the%20main%20flow)**.**