

Chaos Experiment and SRE Summary Report

1. Chaos Experiment Results

Chaos Experiment Data Table

| Application | Services | Experiment | Results | API_URL |
|-------------|----------|-------------------|---|---------|
| UValuate | WEB | Multi AZ Failure | FAIL https://shoppingcart-getproducts.api.sre-dev.aws.delta. | |
| UValuate | WEB | Region Failure | PASS https://shoppingcart-getproducts.api.sre-dev.aws.delta. | |
| UValuate | WEB | Single AZ Failure | PASS https://shoppingcart-getproducts.api.sre-dev.aws.delta. | |

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2. SRE Summary Report

SRE Summary Data Table

| Requirments | Details | Size | Style |
|------------------------|--------------------------------------|------|-------|
| <Application Name> | SRINU | 14 | True |
| <Number of Services> | mytrips-api | 14 | False |
| <App Mem Participated> | Arundhanula, Chandrasekhar | 14 | False |
| <SRE Mem Participated> | Anipala, Dasiram, Rajamanickam, Loga | 14 | False |
| <Date> | "02/12/2024" | 14 | False |
| <Tools Used> | AWS FIS | 14 | False |
| <Disposition> | Modernized | 14 | False |
| <Environment> | SI | 14 | False |

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3. Result Distribution Pie Chart

Result Distribution in Experiments

