Online Boutique

Load Generator → (Succ: 21, Fail: 48, RT: 367ms) → **Frontend**

Frontend → (Succ: 70, Fail: 0, RT: 205ms) → **Recommendation**

Recommendation → **Product Catalogue**

Frontend → **Product Catalogue**

Product Catalogue → (Succ: 104, Fail: 2, CB: 27, RT: 161ms) → **v1**

Product Catalogue → (Succ: 62, Fail: 0, CB: 9, RT: 77ms) → **v2**

Product Catalogue → (Succ: 47, Fail: 0, CB: 9, RT: 79ms) → **v3**

Queue Size v1 (CB)	1
Queue Size v2 (CB)	1000
Queue Size v3 (CB)	50
Retry Attempts	5
Retry Intervals (ms)	1ms
Traffic Ratio	1.0

Total Requests (req)	3500
Total Succsess (req)	231
Total Failed (req)	535
Total CB (req)	507
Total Retry (req)	1959
Avg. Response Time (ms)	367