Online Boutique

Load Generator → (Succ: 26, Fail: 78, RT: 176ms) → **Frontend**

Frontend → (Succ: 104, Fail: 0, RT: 216ms) → **Recommendation**

Recommendation → **Product Catalogue**

Product Catalogue → (Succ: 92, Fail: 24, CB: 0, RT: 36ms) → **v1**

Product Catalogue → (Succ: 93, Fail: 8, CB: 15, RT: 24ms) → **v2**

Product Catalogue → (Succ: 93, Fail: 8, CB: 20, RT: 29ms) → **v3**

Queue Size v1 (CB)	50
Queue Size v2 (CB)	1
Queue Size v3 (CB)	50
Retry Attempts	1
Retry Intervals (ms)	1ms
Traffic Ratio	1.4285714285714286

Total Requests (req)	5000
Total Succsess (req)	293
Total Failed (req)	865
Total CB (req)	393
Total Retry (req)	1472
Avg. Response Time (ms)	176