Online Boutique

Load Generator → (Succ: 45, Fail: 24, RT: 97ms) → **Frontend**

Frontend → (Succ: 70, Fail: 0, RT: 37ms) → **Recommendation**

Recommendation → **Product Catalogue**

Frontend → **Product Catalogue**

Product Catalogue → (Succ: 114, Fail: 0, CB: 0, RT: 73ms) → **v1**

Product Catalogue → (Succ: 106, Fail: 0, CB: 10, RT: 4ms) → **v2**

Product Catalogue → (Succ: 108, Fail: 0, CB: 12, RT: 4ms) → **v3**

Queue Size v1 (CB)	1000
Queue Size v2 (CB)	1
Queue Size v3 (CB)	1
Retry Attempts	5
Retry Intervals (ms)	25ms
Traffic Ratio	1.0

Total Requests (req)	3500
Total Succsess (req)	502
Total Failed (req)	273
Total CB (req)	255
Total Retry (req)	152
Avg. Response Time (ms)	97