# RocketMQ Naming Convention

All conventions here defines prefix of the naming. You may **append** extra appendix in case you need more topics, producer groups or consumer groups.

Topic

|  |  |  |
| --- | --- | --- |
|  | **Convention** | **Example** |
| Topic Name | T\_${ProductName}\_${ModuleName} | T\_YeahMobi\_RedirectMessage |

Producer Group

|  | Convention | Example |
| --- | --- | --- |
| Producer Group Name | PG\_${ProductName}\_${ModuleName} | PG\_YeahMobi\_RedirectMessage |

Consumer Group

|  | Convention | Example |
| --- | --- | --- |
| Consumer Group Name | CG\_${ProductName}\_${ModuleName} | CG\_YeahMobi\_RedirectMessage |

Estimation

|  |  |  |
| --- | --- | --- |
|  | **Meaning** | **Example** |
| Daily Message Throughout | Estimated message produced and consumed per day. | 50,000K |
| Requiring Consuming Manner | How messages are consumed, Orderly or Concurrently. | Concurrently |
| Need Distributed Transaction | Whether distributive transaction is required or not. | No |