## RabbitMQ系统升级相关

笔记本: RabbitMq源代码阅读系统原理分析

创建时间: 2015/6/17 20:07 更新时间: 2015/6/17 20:09

作者: 兴文哥

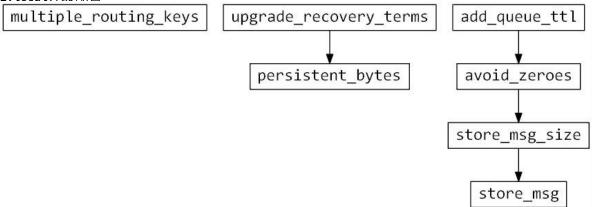
```
1.mnesia数据库的升级操作
                                                  [internal_exchanges] [topic_trie] [semi_durable_route] [exchange_event_serial] [gn] [mirrored_supervisor] [topic_trie_node] [runtime_parameters]
                                                                                                                                                      policy_apply_to | cluster_name |
                        in_to_tags
                                                 exchange_scratches ha_mirrors
                                                              policy
                                                 sync_slave_pids | exchange_decorators
                                                 no_mirror_nodes internal_system_x
                                                     gn_pids
                                                 queue_decorators
                                                 down_slave_nodes
                                                   queue_state
                                                recoverable_slaves
```

recoverable\_slaves;

```
‰ 有向图配置
digraph RabbitMQ{
     node[shape="box" fontsize=18 size="0.2,0.2" fontname="Yahei Mono" height=.2
width=.2];
     edge[fontsize=18];
     remove_user_scope;
     hash_passwords;
     add_ip_to_listener;
     internal_exchanges;
     user_to_internal_user;
     topic_trie;
     semi durable route;
     exchange_event_serial;
     trace_exchanges;
     user_admin_to_tags;
     ha_mirrors;
     gm;
     exchange_scratch;
     mirrored_supervisor;
     topic_trie_node;
     runtime_parameters;
     exchange_scratches;
     policy;
     sync_slave_pids;
     no_mirror_nodes;
     gm_pids;
     exchange_decorators;
     policy_apply_to;
     queue_decorators;
     internal_system_x;
     cluster_name;
     down slave nodes;
     queue_state;
```

```
hash passwords -> user to internal user;
     internal_exchanges -> trace_exchanges;
     user_to_internal_user -> user_admin_to_tags;
     trace_exchanges -> exchange_scratch;
     exchange_scratch -> exchange_scratches;
     exchange_scratches -> policy;
     ha_mirrors -> policy;
     policy -> sync slave pids;
     sync_slave_pids -> no_mirror_nodes;
     no_mirror_nodes -> gm_pids;
     policy -> exchange_decorators;
     runtime_parameters -> policy_apply_to;
     gm_pids -> queue_decorators;
     exchange_decorators -> internal_system_x;
     runtime_parameters -> cluster_name;
     queue_decorators -> down_slave_nodes;
     down_slave_nodes -> queue_state;
     queue_state -> recoverable_slaves;
}
```

## 2.local升级配置



## 有向图配置

```
digraph RabbitMQ{
    node[shape="box" fontsize=18 size="0.2,0.2" fontname="Yahei Mono" height=.2
width=.2];
    edge[fontsize=18];

multiple_routing_keys;
    upgrade_recovery_terms;
    persistent_bytes;
    add_queue_ttl;
    avoid_zeroes;
    store_msg_size;
    store_msg;

upgrade_recovery_terms -> persistent_bytes;
    add_queue_ttl -> avoid_zeroes;
    avoid_zeroes -> store_msg_size;
    store_msg_size -> store_msg_size;
    store_msg_size -> store_msg;
```