

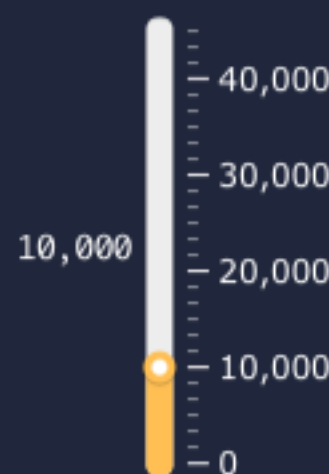
S Depart A Mall, Membership Analysis

By Tony

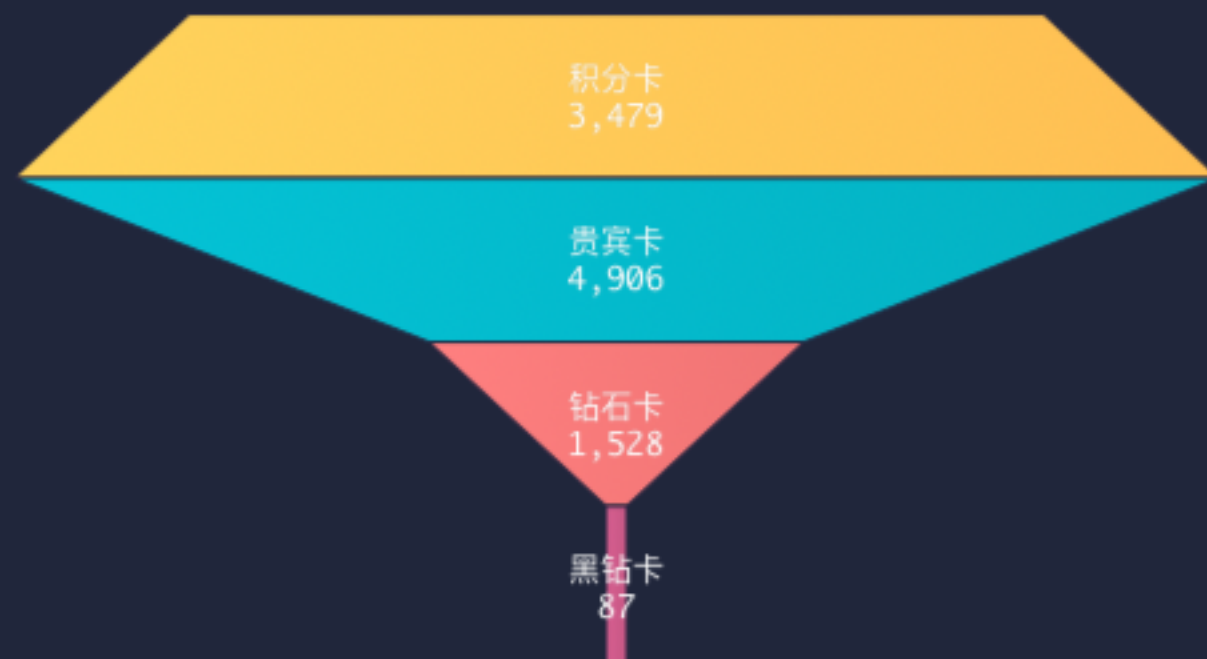
1. Membership Monitor

- Mall A has 41890 memberships in total since September 2020.
- The structure of membership tunnel is unreasonable. The reason is the expansion on membership in previous step. We are going to control the membership card upgrading rates to guarantee the value of membership.
- The churn rate is higher than the average of industry churn rate. We should start a plan to maintain our memberships.

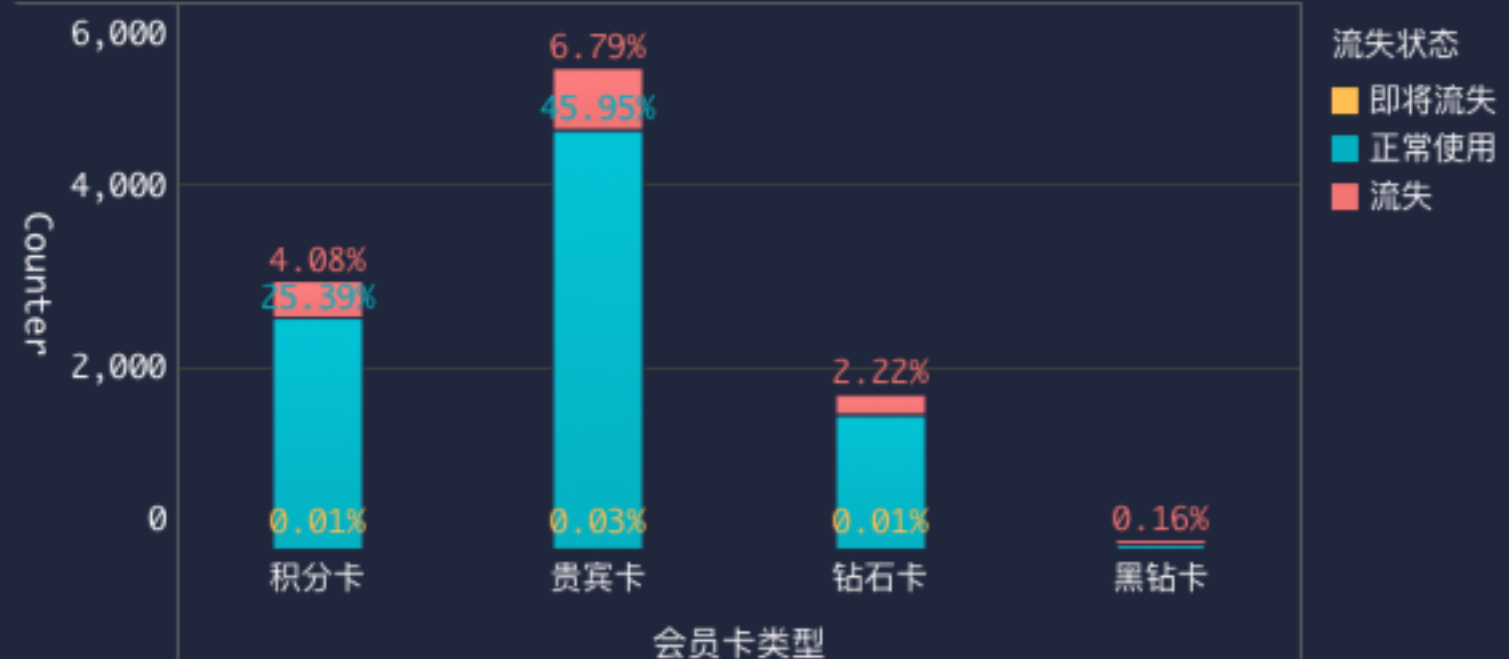
会员数量



会员类型分布



Unnamed component



sion of the memberships and the lack of maintenance afterwards.

2) There are a number of 110 members in Diamond card holders and Black Diamond card holders. There might be multiple use on single cards. We need to check them and prevent it from happening.

b) Solutions

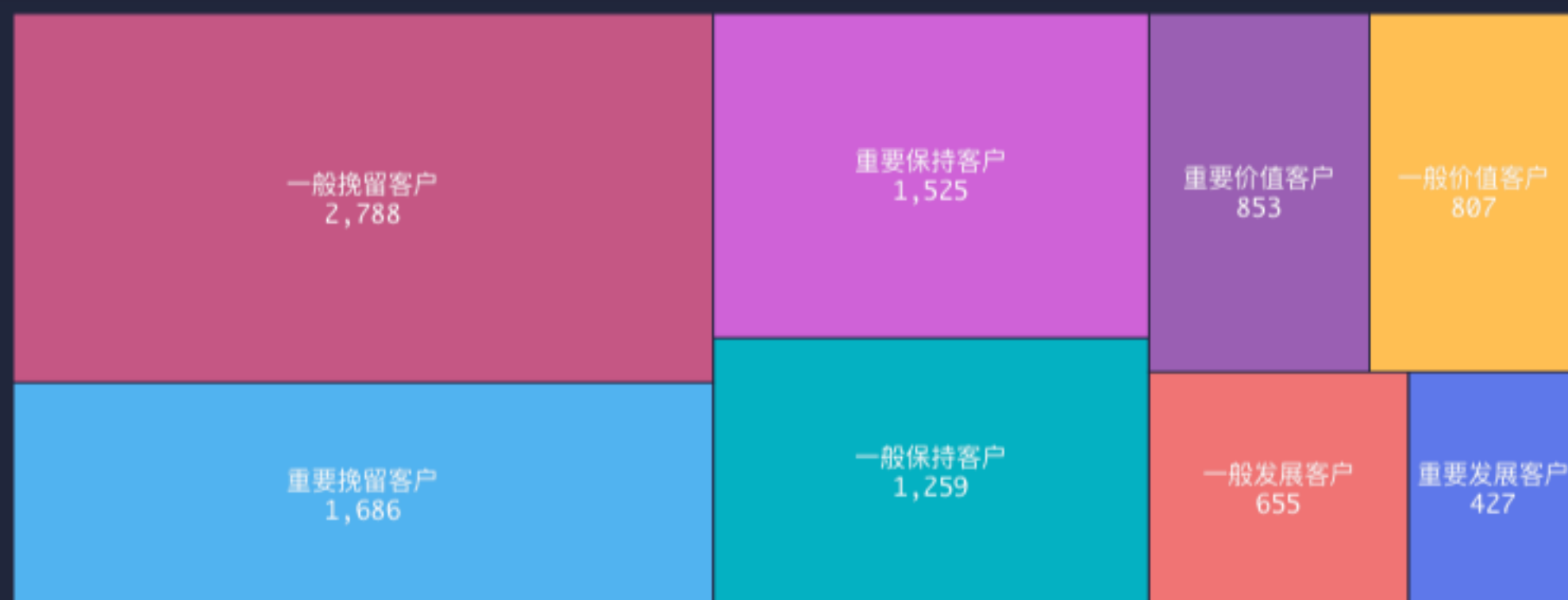
- The important valuable customer (111): Offer more services; provide more scarce products.
- The important maintainable customer (011): Targeted recommendations.
- The important developable customer (101): Start membership loyalty plan by upgrading their memberships, personal services, etc.
- The important keepable customer (001): Keep connection. Improve the retention rate.
- General valuable customer (110):
- General developable customer (100):
- General keepable & maintainable customer (100 & 010): Almost gone. Send greater value vouchers to reactivate. Give up if they do not respond.

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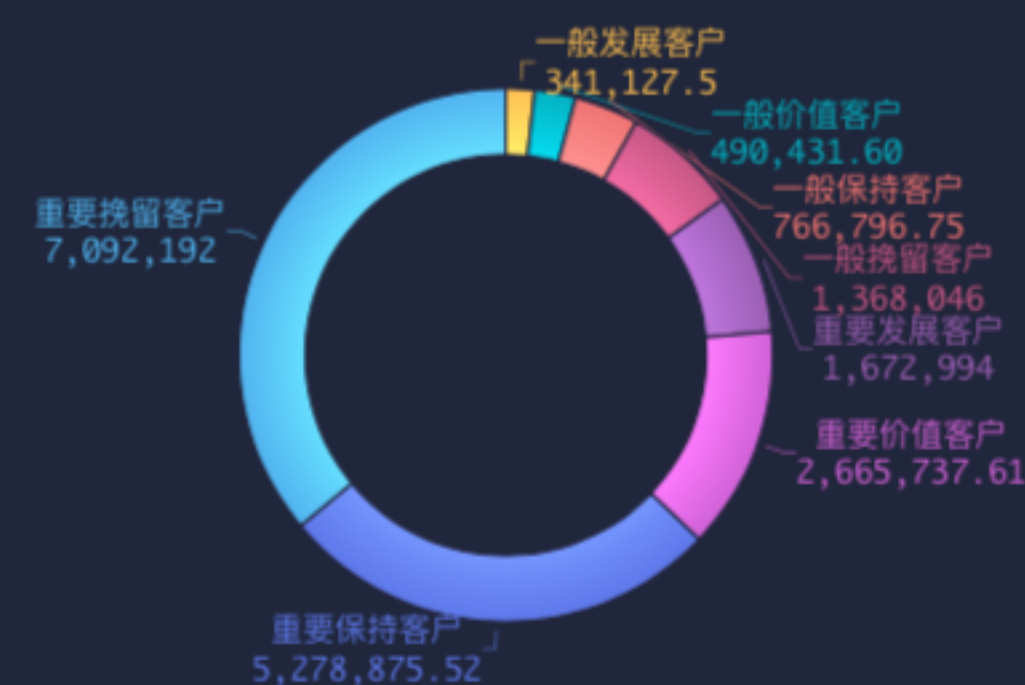
RFM明细表

会员卡类型	RFM客户价值类型	RFM	计数	卡折扣率
黑钻卡	重要发展客户	101	80	0.85
	一般发展客户	100	41	0.85
	重要价值客户	111	38	0.85
	重要保持客户	011	32	0.85
	一般价值客户	110	14	0.85
	一般挽留客户	000	9	0.85
	重要挽留客户	001	6	0.85
	一般保持客户	010	5	0.85
	重要发展客户	101	5	0.85
	一般发展客户	100	3	0.85

RFM矩形图



RFM销售分布



3. Membership Preference Analysis

- Send activity messages to members according to their consuming preference. E.g. Focus on Chanel and Lancôme to attract members who hold point cards.
- Send different vouchers according to the amount of consumptions of different memberships. E.g. Send \$300 voucher to VIP Card holders and send \$2000 vouchers to Diamond card holders.

会员偏好1



品类偏好分析



消费金额分布

