Advanced Software Engineering
Project: General Architecture

Group Members:

Asm Chafiullah Bhuiyan

Maheen Sabir

Javeria Kaleem

Samiullah Khairy

Sayed Ala Moududi

Player Information

- First Name

- Last Name

- Email Address

- Phone Number

- Bank Details

- Current Balance

Gacha Collection

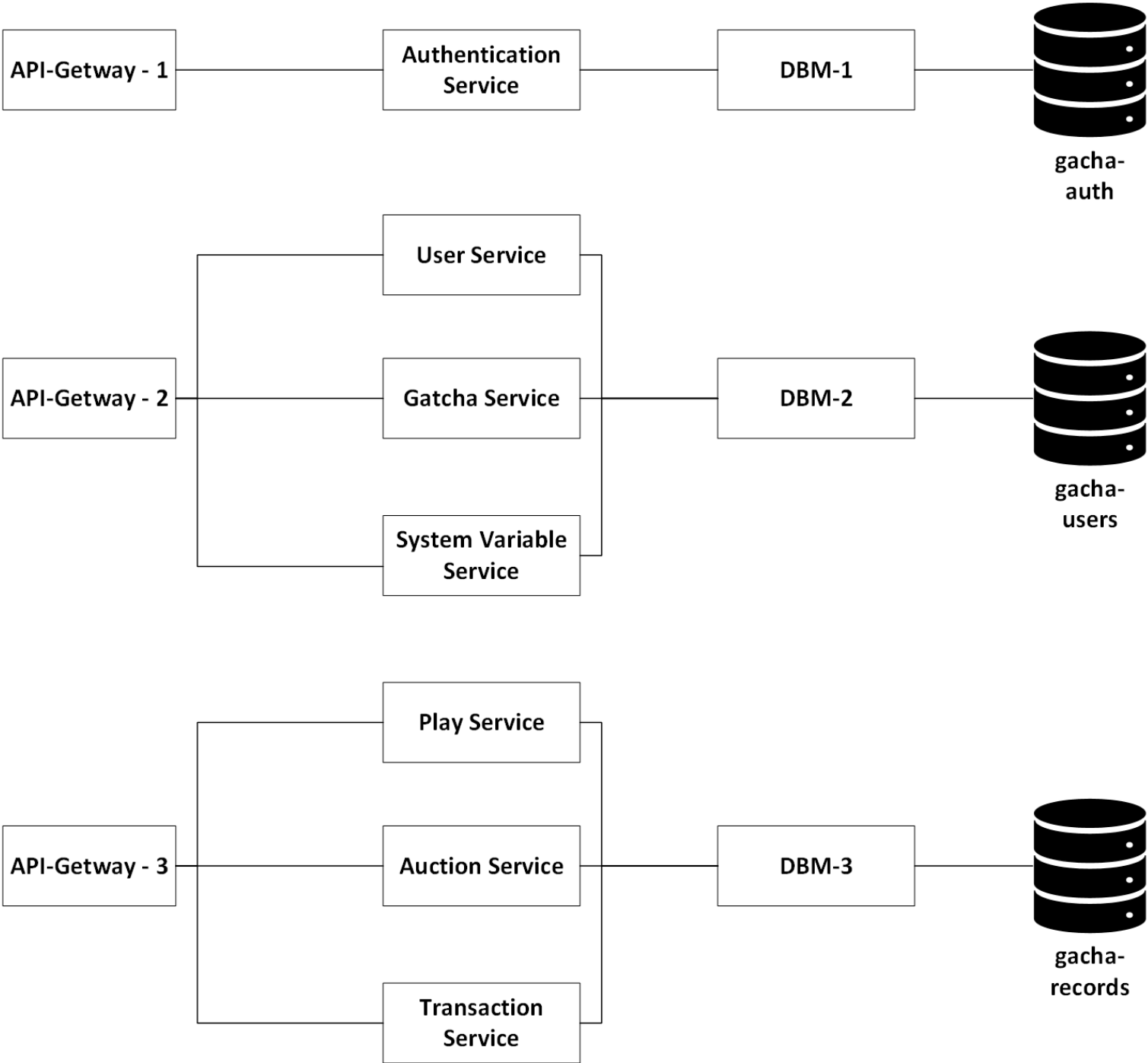Annie : 42%

Akali : 25%

Aatrox : 15%

Alister: 8%

Ashe : 6%

Anivia : 4%

In-Game Currency:

Runes

Database Table

User Record
Username
Password
Status

Gachas Records
Name
Rarity
Gacha inventory
Price
Status

System Variables
Name
Value

Player Records
First Name
Last Name
Email Address
Phone Number
Bank Details
Current Balance

Admin Records
First Name
Last Name
Email Address
Phone Number

Database Table

Player Gacha Collection
Player ID
Gacha ID

Game Currency Transactions
Player ID
Amount

Auction
Name
Start Date
End Date
Status

Auctio Gachas
Auction ID
Collection ID
Price
Status

Auction Bids
Auction Gacha ID
Bidder ID
Price