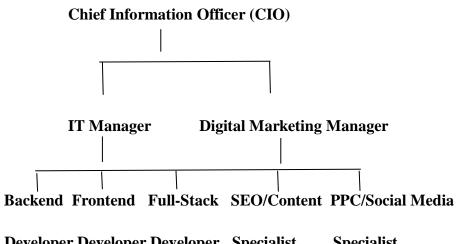
- 1- How many units / sub-departments are there in an IT Department?
 - 3 Department -> 1. Software developers
 - 2. Digital Marketing
 - 3. SEO
- 2- Please provide a detailed IT Organizational Chart, including roles and responsibilities.



Developer Developer Specialist Specialist

Roles & Responsibilities:

Chief Information Officer (CIO)

- Oversees IT and digital marketing strategy.
- Aligns technology and marketing with business objectives.
- Ensures cybersecurity, compliance, and system performance.

1. IT Department

- IT Manager (Reports to CIO)
 - o Manages IT developers and ensures smooth operations.
 - o Oversees system security, server performance, and integrations.
 - o Collaborates with brokers, compliance, and marketing teams.

Backend Developer

- o Manages trade execution, order management, and database integrity.
- Develops APIs for trading platforms (MT4/MT5).
- Optimizes performance and security.

Frontend Developer

- o Develops and maintains the broker's website and client portal.
- Ensures mobile responsiveness and UX/UI optimization.
- Integrates third-party services (payment gateways, CRM).

Full-Stack Developer

- Works on both front-end and back-end development.
- Develops custom features like reporting dashboards.
- o Ensures system security and API stability.

2. Digital Marketing Team

- Digital Marketing Manager (Reports to CIO)
 - o Develops and implements marketing strategies for client acquisition.
 - o Oversees paid campaigns, SEO, and social media efforts.
 - o Coordinates with IT for website optimization and tracking.
- SEO & Content Specialist
 - o Optimizes website for search engines (Forex keywords, landing pages).
 - o Creates educational content and blog articles.
 - o Analyzes performance metrics (Google Analytics, SEMRush).
- PPC & Social Media Specialist
 - o Manages paid ads (Google Ads, Facebook, LinkedIn).
 - o Runs social media campaigns for lead generation.
 - o Optimizes ad performance and tracks conversion rates.
- 3. Is there any IT Strategy in Place?

YES

4. Systems Interface diagram showing all the systems and their interfaces?

```
Chief Information Officer (CIO)

|
| Financial Advisor | <--> | Liquidity APIs | <--> | Market Makers |

(Financial Consultancy)

| CRM System | <--> (Client Accounts, KYC/AML)

| Marketing Research |

| Payment Gateway | | Risk Management System | | Regulatory Reporting |

| Website & Client Portal |

| Marketing & Analytics |

| IT Security & Monitoring |
```

- 5. List of vendors along with their respective service.
 - 1. Trading Platform Providers
 - MetaQuotes (MT4/MT5)
 - 2. Payment Gateway Providers
 - MyFatoorah
 - 3. VoIP & Communication Solutions
 - Zoiper
 - 4. Website, Client Portal & Marketing Tools
 - Google Ads & Facebook Ads Paid advertising for forex brokers.
 - **SEMrush & Ahrefs** SEO tools for optimizing broker visibility.
 - 5. Security & Infrastructure
 - **Cloudflare** DDoS protection and website security.
 - 6. Bulk SMS Providers
 - Bulk SMS