Day 2

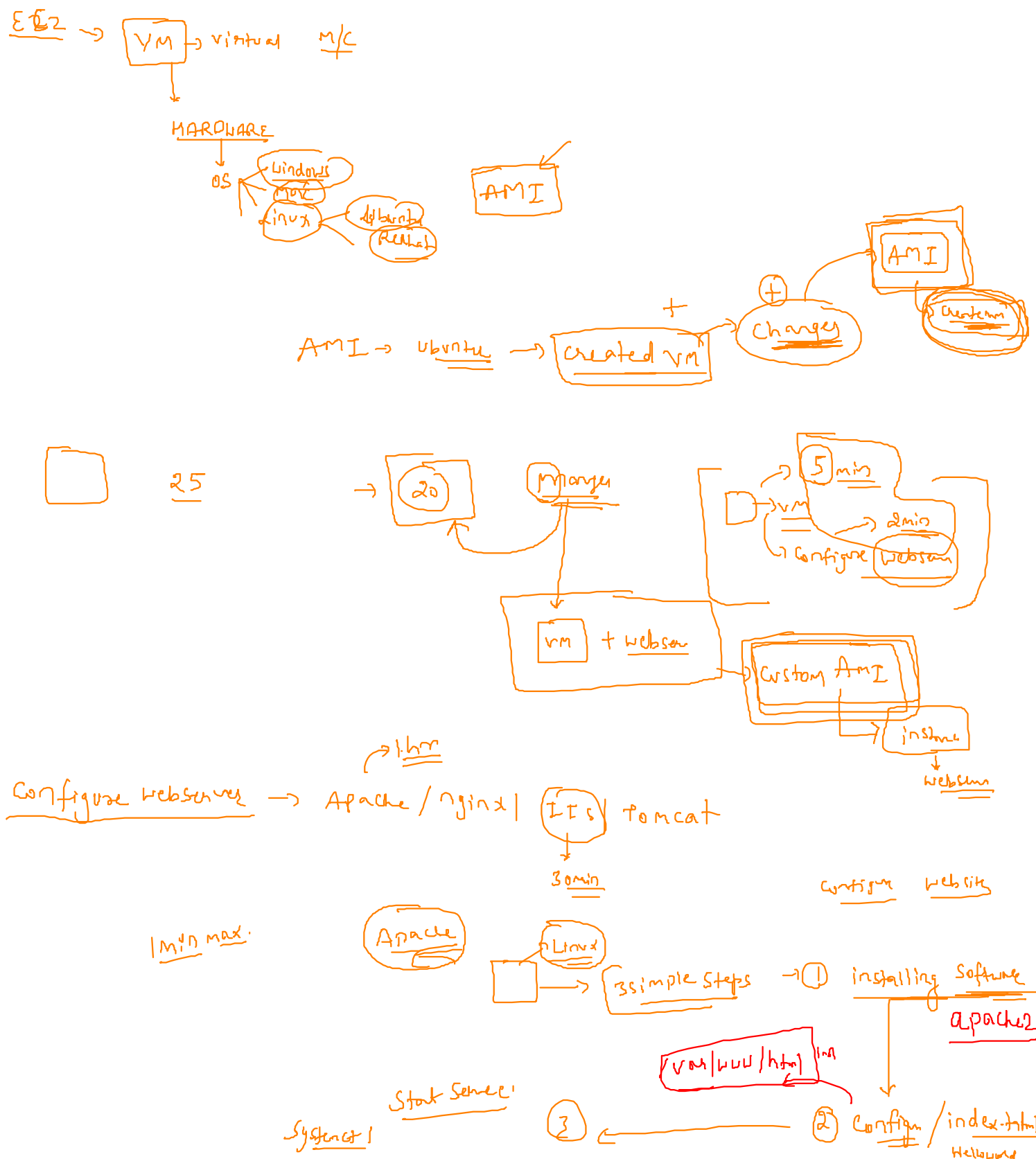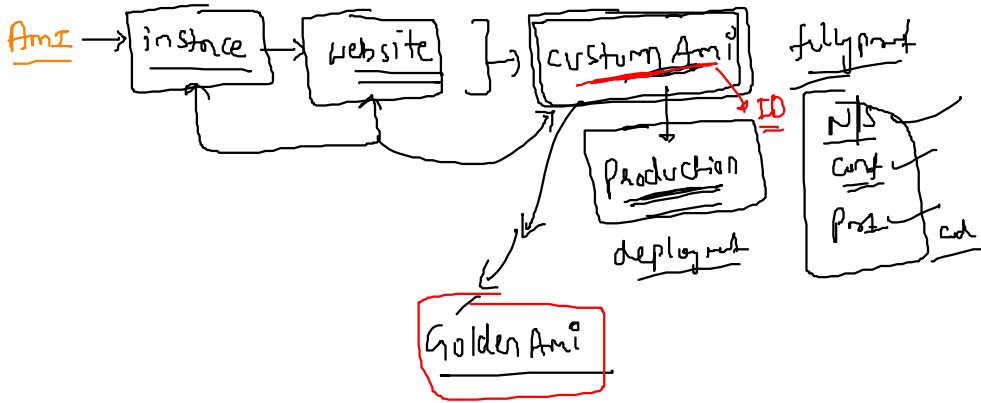**Recap :**

1. Devops
2. SDLC
3. DSOMM
4. Secure SDLC
5. CICD
6. DAST/SAST
7. Cloud Services
        a. AWS
                a. EC2 -
                b. created VM - accessed it.

8. Thert Modeling

Todays Agenda :-

1.   Create Instance
2.   How to configure apach webserver
3.   AMI / CUstom AMi / GOlden AMI

4. How to access aws account using CLI
5. Tool - Packer
                a. Build AMI Using Code (Automation)

AmI → instance → website] → custom Ami   fullyproot
                                                                    ID   NS
                              Production   Conf
                              deployment   Post   cd

                                              Golden Ami

                                                        VM + 3^1 website
                                                                    CustomAmi

Ami → instance → Apache + Access → custom Ami   Per
                                                  GoldenAmi → 5~] Mins

Packer :   Build tool →   ①- docker image Build

HashiCorp   ② GoldenAmi   E2 + Custom → CustomAmi

vault   Linux
Terrafro   Packer → Install
Packer
                            Code → file → hcl →   ① Instance

Terrafrom → Module → Enug cdeard   ② change apache
Packer   plugin   X
                                                         custom Ami

                    ① Plugin Amazon
                              Ami
                          Modules ← Code ±