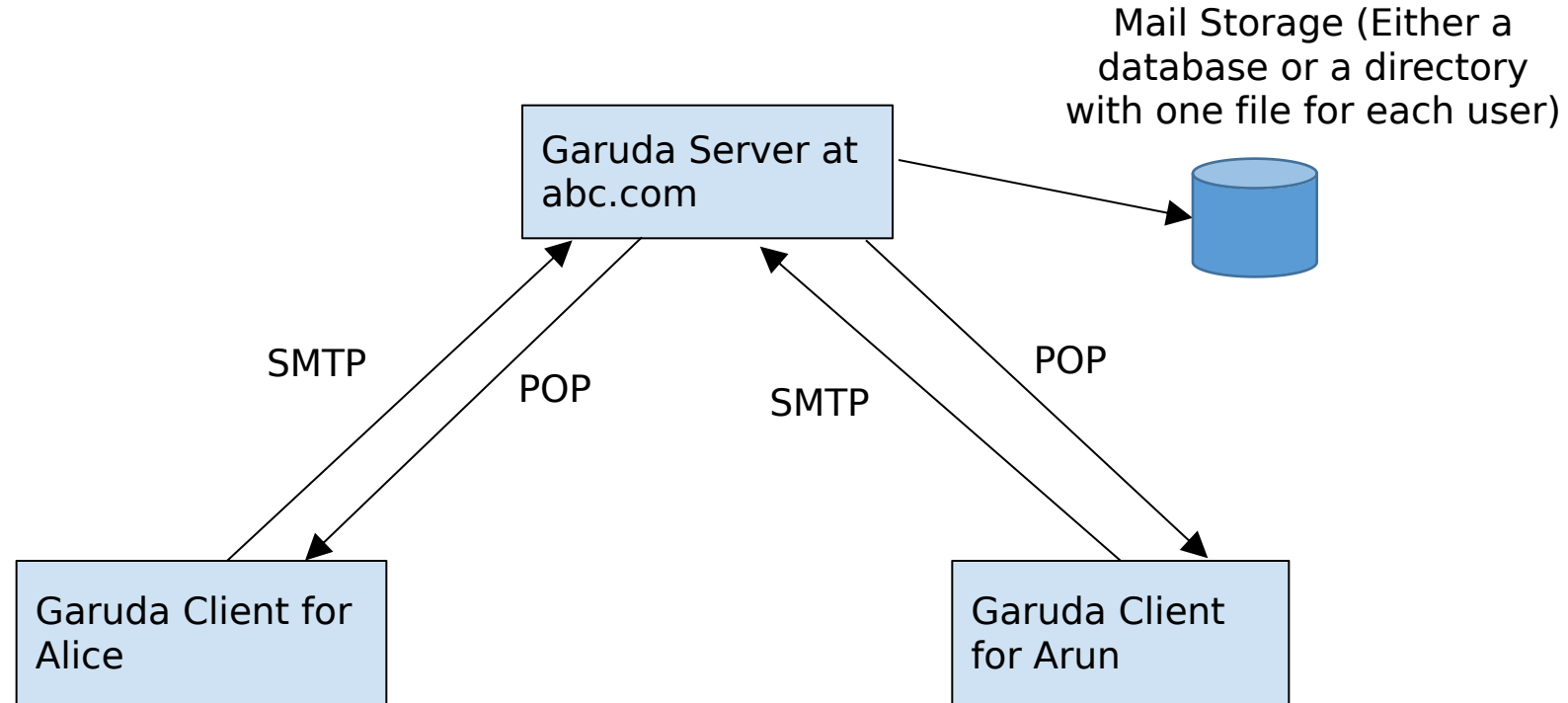


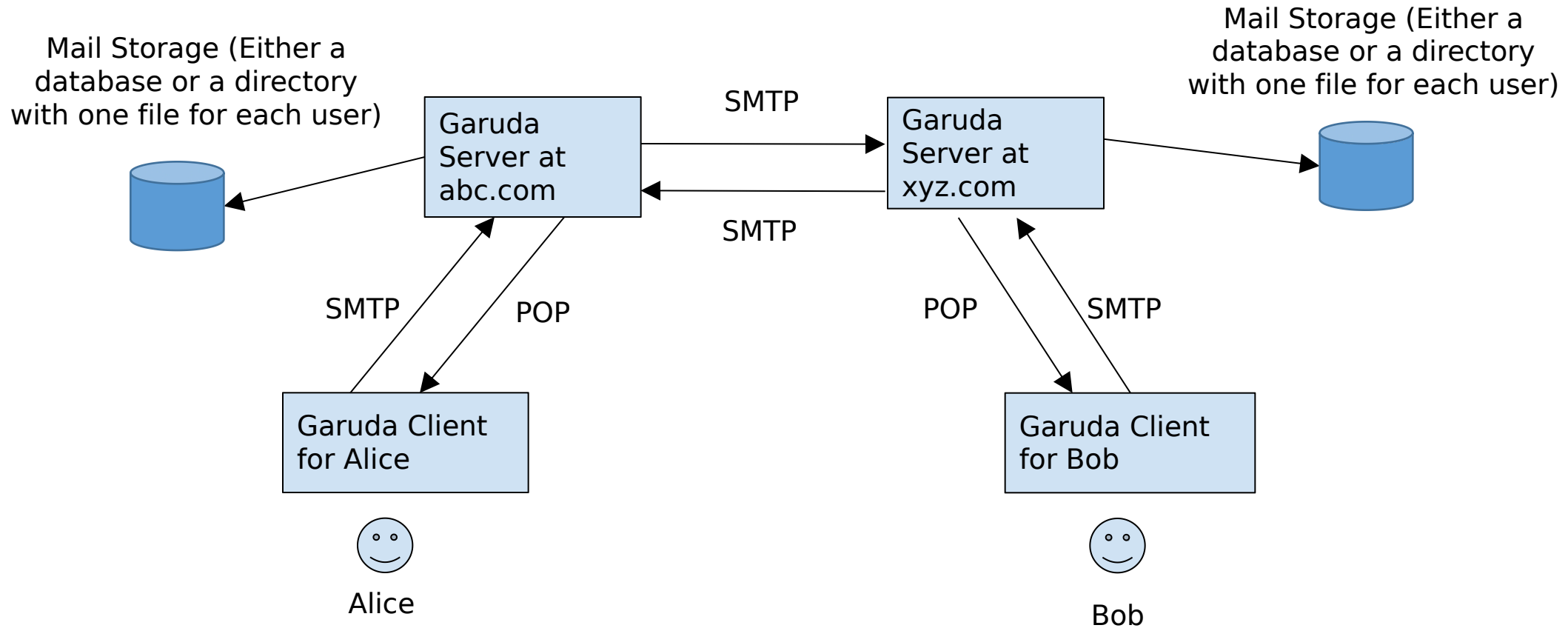
Assignment 4:

Developing a Simple email Application

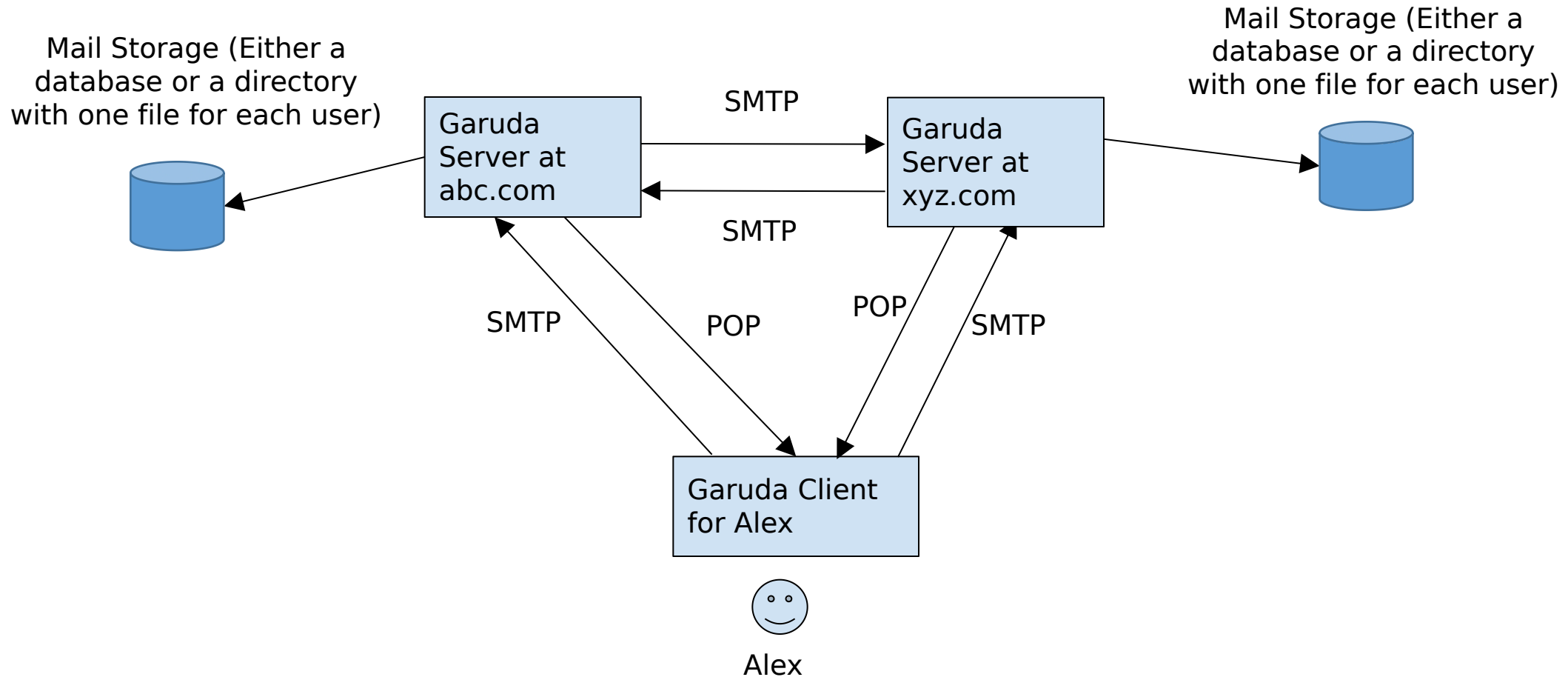
Deliverable 1



Deliverable 2



Deliverable 3



An example client interface for sending email

```
> ./garuda-client  
  
> Do you want to (1) send emails or (2) retrieve emails?  
> 1  
> Mail from?  
> Alice@abc.com  
> Mail to?  
> Bob@xyz.com  
> Input mail body [end with a single dot (.)]  
> Hello Bob!  
.  
> Mail sent successfully!  
> Do you want to send more emails? (Y) Yes (N) No  
> N  
> Bye!
```

An example client interface for retrieving email

```
> ./garuda-client  
  
> Do you want to (1) send emails or (2) retrieve emails?  
> 2  
> username?  
> Alice@abc.com  
> Password?  
> *****  
> You have the following unread mails  
> 1 12KB  
  > 2 6KB  
> Which one do you want to read?  
> 2  
> Mail From: Bob@xyz.com  
  Mail Body: Hi Alice!  
> Do you want to read more? (Y) Yes (N) No  
> N  
> Bye!
```