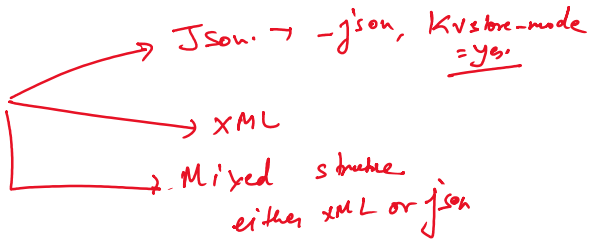


Spats:-

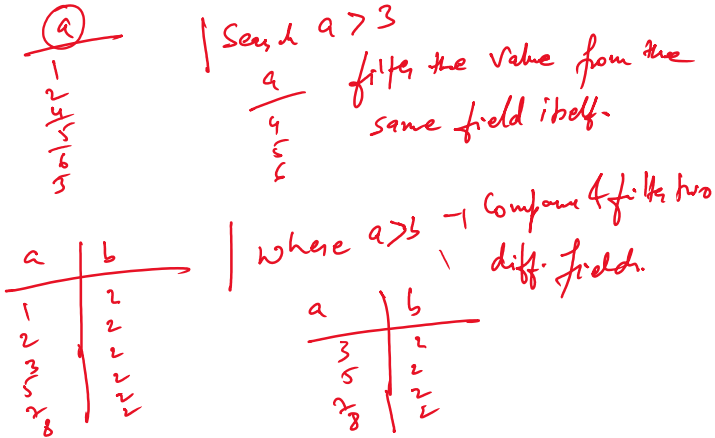


Structured -> CSV

Semi-structured -> json, xml

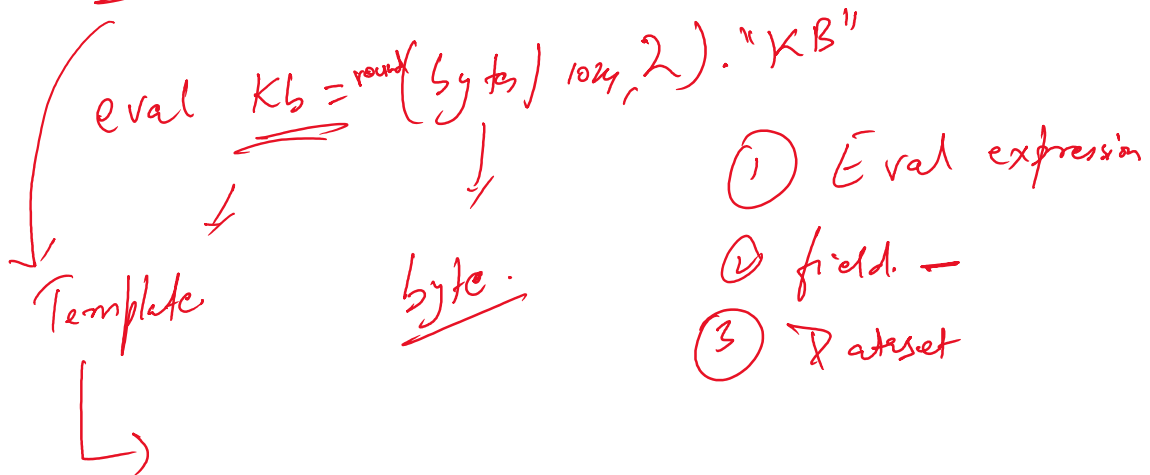
Unstructured -> No Sequence / Email / Pdf / text

Search & where: Both are for filtering purpose.



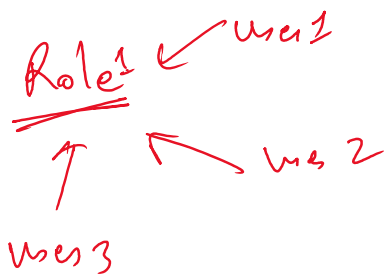
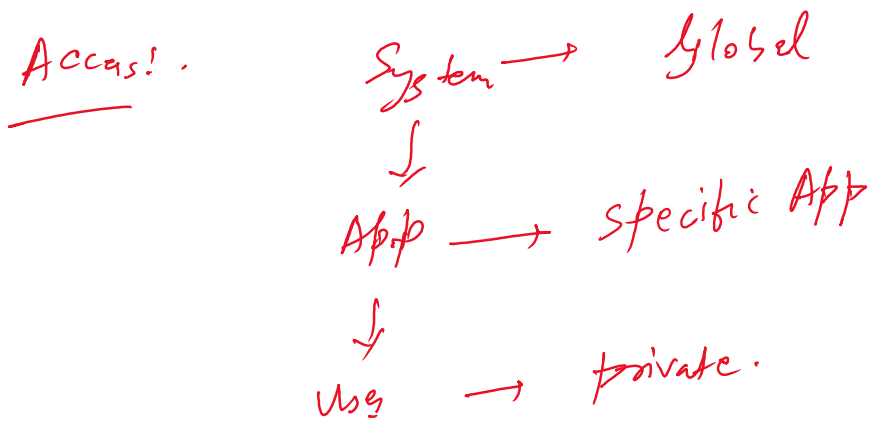
Knowledge object:-

① Calculated field:-



Adv:-

- ① flexible to Manage (make change in expression)
- ② Avoid the repetitive defining of expression.



## ② Tags & Event type:-

Tags: Categories the certain field.

Severity = 3 → Normal. (Tag)

2 new fields:-

① tag.

② tag :: severity

## ③ Macros:-

```

function a(b, c)
{
  d = b + c;
  return d;
}
  
```

a(3, 4)  
a(5, 6)

- ① No Arg. →
- ② Single Arg. →
- ③ Multi Arg. →

#### ④ Alert :-

[Definition] → SP2 Schedule

[Trigger Condition] → When you want alert to be triggered ??

[Trigger Action] → After Alert Trigger ??

- ① Email
- ② Triggered Alert
- ③ Webhook
- ④ Script

#### Assignment-3 :-

Cron Expression -

Mon-Fri  
10AM - 7PM

every hour

Jan, March, April

→ Cron expression.

no. of event > 0 → Trigger Alert

Once - 1 Alert →  
for each result = 10 Alert

Assignment - 4 :- API vs Webhook ?

Assignment - 5 :- Interdependence of Time Range & Schedule lead to false Alert !!