**Assignment -3**

**Agile project planning - Create a payment epic for Amazon.in and break it down into features ,user stories and tasks.**

**Epic :** Payment

**Features :** Credit card payment

Debit card payment

UPI payment

Cash on delivery

**User Stories :**

1. Credit card payment

a. HDFC

b. ICICI

c. SBI

2. Debit card payment

a. HDFC

b. ICICI

c. SBI

3. UPI payment

a. Phone Pay

b. Google Pay

c.Paytm

4. Cash on Delivery

**Tasks:**

1. Credit card payment:
2. HDFC :

i.Build the UI layer for card entry – 5 hrs

ii.Build the DB layer for card storage – 6 hrs

iii.build API layer for payment status – 11 hrs

1. ICICI :

i.Build the UI layer for card entry – 5 hrs

ii.Build the DB layer for card storage – 7 hrs

iii.build API layer for payment status – 12 hrs

c. SBI :

i.Build the UI layer for card entry – 5 hrs

ii.Build the DB layer for card storage – 10 hrs

iii.build API layer for payment status – 11 hrs

1. Debit card payment:
2. HDFC :

i.Build the UI layer for card entry – 5 hrs

ii.Build the DB layer for card storage – 8 hrs

iii.build API layer for payment status – 10 hrs

1. ICICI :

i.Build the UI layer for card entry – 5 hrs

ii.Build the DB layer for card storage – 7 hrs

iii.build API layer for payment status – 11 hrs

1. SBI :

i.Build the UI layer for card entry – 5 hrs

ii.Build the DB layer for card storage – 7 hrs

iii.build API layer for payment status – 11 hrs

1. UPI Payments:
2. Phonepay:

i.to enter the amount UI layer – 5 hrs

ii.build API layer for validating and processing – 10 hrs

iii.build DB layer for storing transaction – 6 hrs

1. Google pay:

i.to enter the amount UI layer – 5 hrs

ii.build API layer for validating and processing – 12 hrs

iii.build DB layer for storing transaction – 7 hrs

1. Paytm:

i.to enter the amount UI layer – 5 hrs

ii.build API layer for validating and processing – 12 hrs

iii.build DB layer for storing transaction – 7 hrs

1. Cash on Delivery:

i.build UI layer for selecting cash on delivery – 5hrs

ii.build API layer for storing transaction status—10 hrs

iii.build DB layer to see the address – 7 hrs