

Sample Scenarios for Evaluation

For the **Agentic Honey-Pot for Scam Detection & Intelligence Extraction** problem, participants can use the following three representative scam scenarios to design, test, and evaluate their systems. These scenarios simulate common fraud patterns observed across Indian digital communication channels.

```
[
  {
    "scenarioId": "bank_fraud",
    "name": "Bank Fraud Detection",
    "description": "Bank account fraud with urgency tactics",
    "scamType": "bank_fraud",
    "initialMessage": "URGENT: Your SBI account has been compromised. Your account will be blocked in 2 hours. Share your account number and OTP immediately to verify your identity.",
    "metadata": {
      "channel": "SMS",
      "language": "English",
      "locale": "IN"
    },
    "weight": 10,
    "maxTurns": 10,
    "fakeData": {
      "bankAccount": "1234567890123456",
      "upId": "scammer.fraud@fakebank",
      "phoneNumber": "+91-9876543210"
    }
  },
  {
    "scenarioId": "upi_fraud",
    "name": "UPI Fraud Multi-turn",
    "description": "UPI fraud with cashback scam",
    "scamType": "upi_fraud",
    "initialMessage": "Congratulations! You have won a cashback of Rs. 5000 from Paytm. To claim your reward, please verify your UPI details. This is from official customer support.",
    "metadata": {
      "channel": "WhatsApp",
      "language": "English",
      "locale": "IN"
    },
    "weight": 10,
    "maxTurns": 10,
```

```
"fakeData": {
  "upId": "cashback.scam@fakeupi",
  "phoneNumber": "+91-8765432109"
},
{
  "scenarioId": "phishing_link",
  "name": "Phishing Link Detection",
  "description": "Phishing link with fake offer",
  "scamType": "phishing",
  "initialMessage": "You have been selected for iPhone 15 Pro at just Rs. 999! Click here to
claim: http://amaz0n-deals.fake-site.com/claim?id=12345. Offer expires in 10 minutes!",
  "metadata": {
    "channel": "Email",
    "language": "English",
    "locale": "IN"
  },
  "weight": 10,
  "maxTurns": 10,
  "fakeData": {
    "phishingLink": "http://amaz0n-deals.fake-site.com/claim?id=12345",
    "emailAddress": "offers@fake-amazon-deals.com"
  }
}
]
```