

## NTHRYS WORKSHOPS

# **Introduction To Perl Programming**

8:45 AM - 10:15 AM: Session 1: Perl Basics and Syntax

Hands-on workshop on Perl syntax.

Protocols for writing simple Perl scripts, variables, data types, and control structures.

10:15 AM - 10:30 AM: Coffee / Tea / Snacks Break

Networking and refreshments.

10:30 AM - 12:00 PM: Session 2: Working with Arrays and Hashes

Practical session on arrays and hashes.

Protocols for handling complex data structures in Perl and performing operations on them.

12:00 PM - 1:00 PM: Lunch Break

Catered lunch and networking opportunity.

1:00 PM - 2:30 PM: Session 3: File Handling and Input/Output in Perl

Hands-on training on file handling.

Protocols for reading from and writing to files using Perl's built-in functions.

#### 2:30 PM - 2:45 PM: Short Break

Time for a stretch and informal discussions.

#### 2:45 PM - 4:15 PM: Session 4: Regular Expressions in Perl

Practical session on Perl regular expressions.

Protocols for pattern matching, substitutions, and using regex for text processing.

#### 4:15 PM - 4:30 PM: Coffee / Tea / Snacks Break

Last networking opportunity with snacks.

# 4:30 PM - 5:30 PM: Closing Session: Implementing Changes and Technology Adoption

Group discussions on implementing new techniques learned today.

Dialogue on overcoming challenges in adopting new technologies in similar sectors.

Feedback session and closing remarks.

Certificate Issue

### 5:30 PM: Workshop Concludes