Applied Machine Learning Project:

MOD007997 Element-012. Report *Research Draft* 1

# Introduction:

# Project Proposal:

# Research ‘Block’:

## What is Natural Language Processing (NLP)?

### In Summation:

Natural Language Processing is;

“The provision of a programmatic framework for the interpretation, disambiguation and contextualisation of a given, well-defined human language or language set, from which computational tasks can be generated and actioned on behalf of the user, in lieu of a traditional computer/device/program interface.” – Jacob Lummis

### In Detail:

## What is some of the Mathematics behind NLP?

## What are some of the tools available for NLP?

# Methodology Block;