**WRITEUP FILE**

**Course-end Project 1**

**Set Up and Monitor a WordPress Instance**

**Description**

To set up and monitoring a WordPress instance for your organization is to establish a reliable and secure online presence that supports your business or organizational goals.

**Problem Statement:**

You are given a project. You should be able to configure a WordPress instance using AWS CloudFormation and monitor the instance

**Real-World Scenario:**

Your organization publishes blogs and provides documentation services for other businesses and technologies. You have been asked to:

* Set up a live WordPress instance to publish blogs
* Set up a WordPress instance that can be used for development and testing purposes so that any work done on this instance will not impact the live blog
* Configure the WordPress instance for development and testing purposes, which will be available only during the business hours (9 AM–6 PM)

**Steps to be followed to implement the project:**

**Step 1: Launch a WordPress instance using Cloud Formation**

**Step 2: Create AMI from first WordPress instance**

**Step 3: Launch a new WordPress instance (9AM – 6PM) using AMI of 1st instance**

**Step 4: Check Availability Monitoring of WordPress Instance using Route53**

**Step 5:**