########################Lab 2 #######################################Installation , plugins, and components

Cluster Upgrade##########
```
PUT /_cluster/settings
{
  "transient": {
    "cluster.routing.allocation.enable": "none"
  }
}
```

```
PUT /_all/_settings
{
  "index": {
    "translog.disable_flush": "true"
  }
}
```

```
PUT /_all/_settings
{
  "index": {
    "translog.disable_flush": "false"
  }
}
```

```
PUT /_cluster/settings
{
  "transient": {
    "cluster.routing.allocation.enable": "all"
  }
}
```

rolling upgrades######
```
PUT /_cluster/settings
{
  "transient": {
    "cluster.routing.allocation.enable": "none"
```

```
  }
}

POST /_flush/synced

GET _cat/nodes

PUT /_cluster/settings
{
  "transient": {
    "cluster.routing.allocation.enable": "all"
  }
}

GET _cat/health

GET _cat/recovery

###monitor nodes and repeat once this node is complete
```