Assignment 2

Smitesh Patil

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library(tidyverse)

## Warning: package 'tidyverse' was built under R version 4.1.3

## Warning: package 'tibble' was built under R version 4.1.3

## Warning: package 'tidyr' was built under R version 4.1.3

## Warning: package 'readr' was built under R version 4.1.3

## Warning: package 'purrr' was built under R version 4.1.3

## Warning: package 'dplyr' was built under R version 4.1.3

## Warning: package 'stringr' was built under R version 4.1.3

## Warning: package 'forcats' was built under R version 4.1.3

## Warning: package 'lubridate' was built under R version 4.1.3

## -- Attaching core tidyverse packages ------------------------ tidyverse 2.0.0 --  
## v dplyr 1.1.0 v readr 2.1.4  
## v forcats 1.0.0 v stringr 1.5.0  
## v ggplot2 3.4.1 v tibble 3.2.0  
## v lubridate 1.9.2 v tidyr 1.3.0  
## v purrr 1.0.1   
## -- Conflicts ------------------------------------------ tidyverse\_conflicts() --  
## x dplyr::filter() masks stats::filter()  
## x dplyr::lag() masks stats::lag()  
## i Use the ]8;;http://conflicted.r-lib.org/conflicted package]8;; to force all conflicts to become errors

library(kableExtra)

## Warning: package 'kableExtra' was built under R version 4.1.3

##   
## Attaching package: 'kableExtra'  
##   
## The following object is masked from 'package:dplyr':  
##   
## group\_rows

data <- read\_csv("output.csv")

## Rows: 20 Columns: 7  
## -- Column specification --------------------------------------------------------  
## Delimiter: ","  
## dbl (7): Index, dense\_1\_units, dense\_2\_units, learning\_rate, epoch\_accuracy,...  
##   
## i Use `spec()` to retrieve the full column specification for this data.  
## i Specify the column types or set `show\_col\_types = FALSE` to quiet this message.

data %>%  
 knitr::kable(  
 format = "latex",  
 align = "l",  
 booktabs = TRUE,  
 linesep = "",  
 ) %>%  
 kableExtra::kable\_paper(  
 position = "center",  
 latex\_options = c("striped", "repeat\_header", "scale\_down"),  
 stripe\_color = "gray!15",  
 )