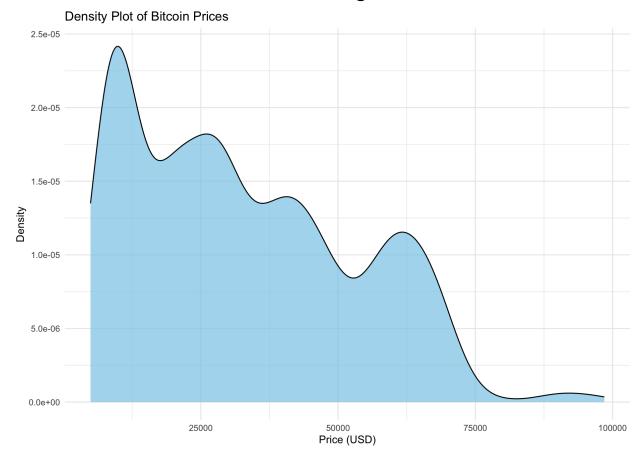
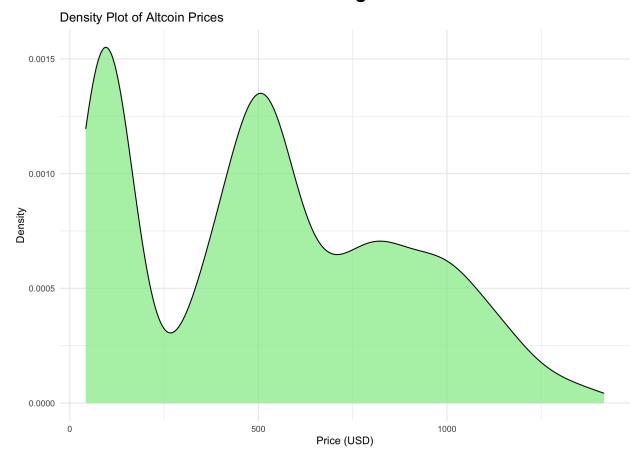
**Question 3: Figure 1** 



**Question 3: Figure 2** 

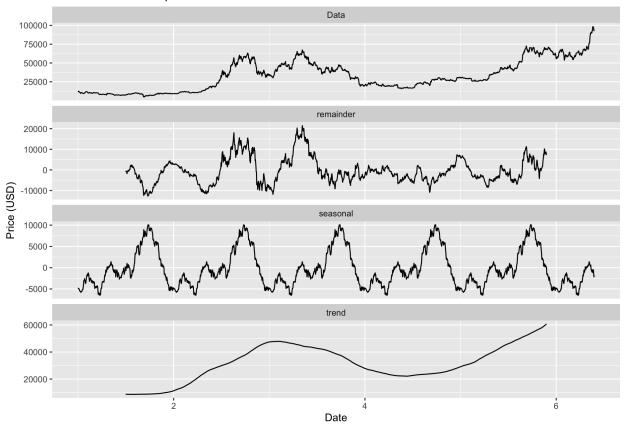


**Question 3: Figure 3** 



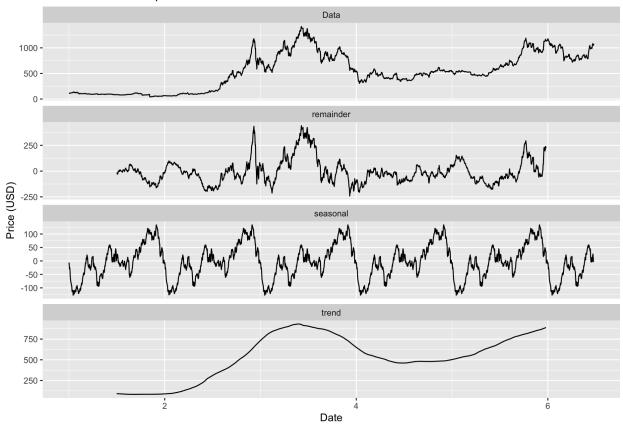
**Question 3: Figure 4** 

Time Series Decomposition: Bitcoin Price

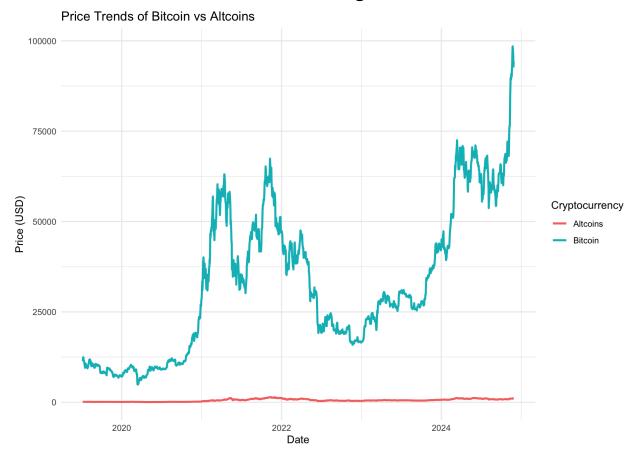


## **Question 3: Figure 5**

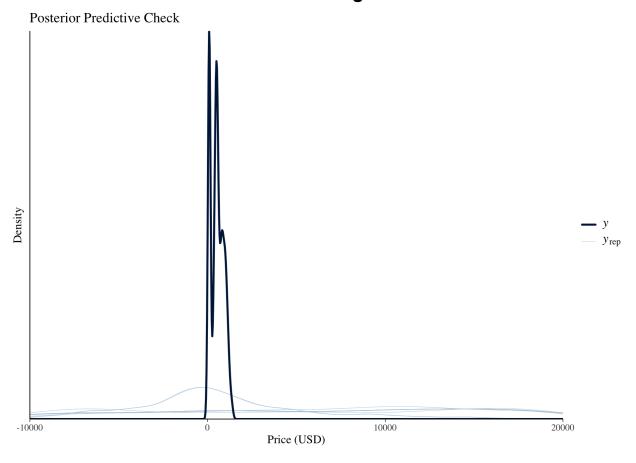
Time Series Decomposition: Altcoin Price



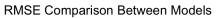
**Question 3: Figure 6** 

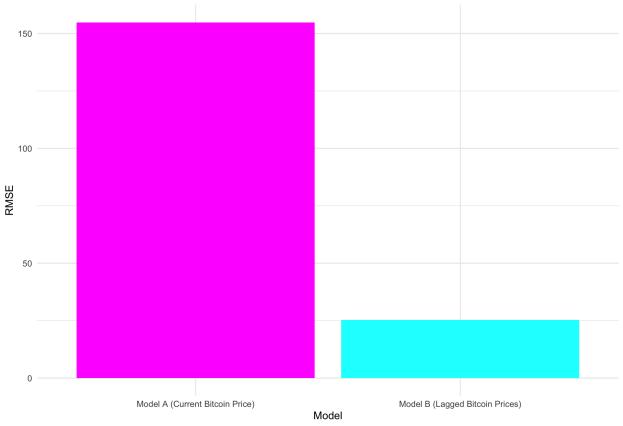


**Question 3: Figure 7** 



**Question 3: Figure 8** 





## **Question 3: Figure 9**

Residuals of Model A and Model B



## **Question 3: Figure 10**

Predictions vs Actual Prices for Model A and Model B

