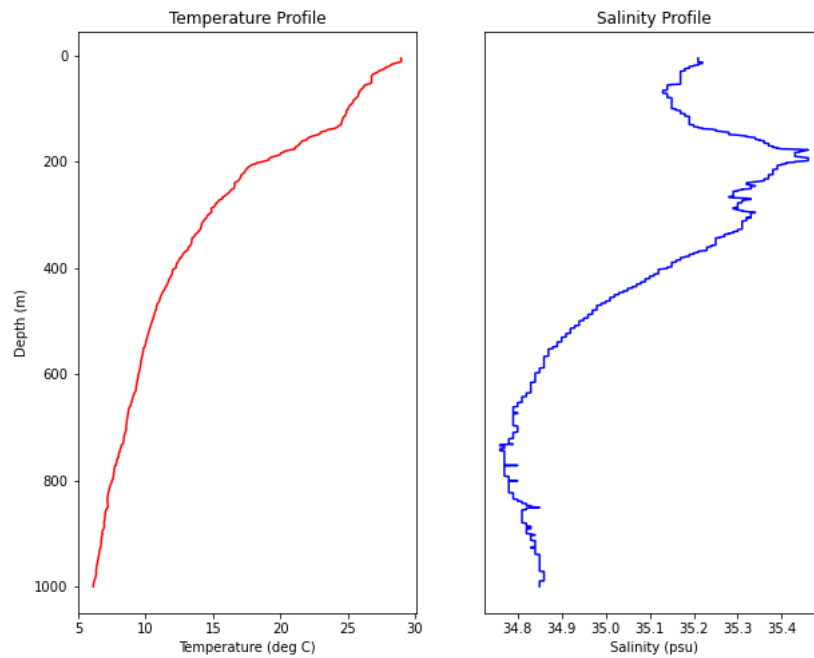
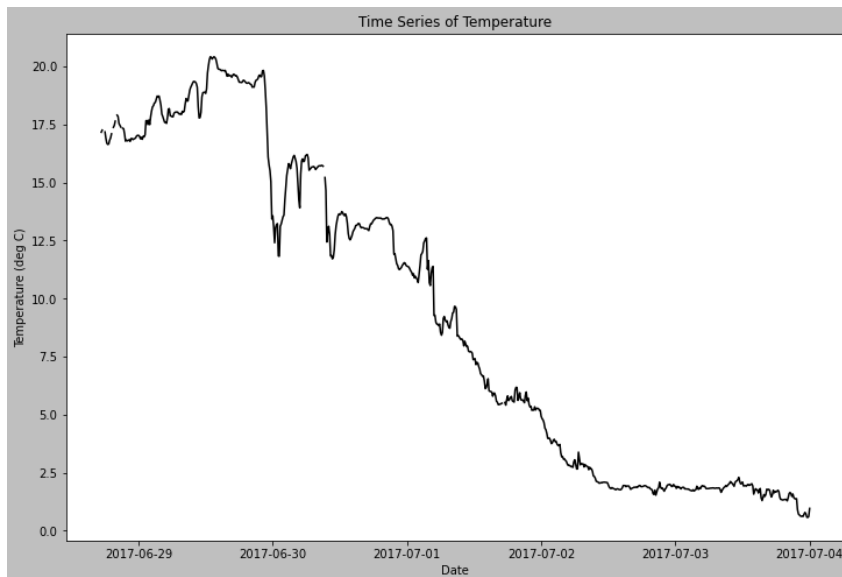


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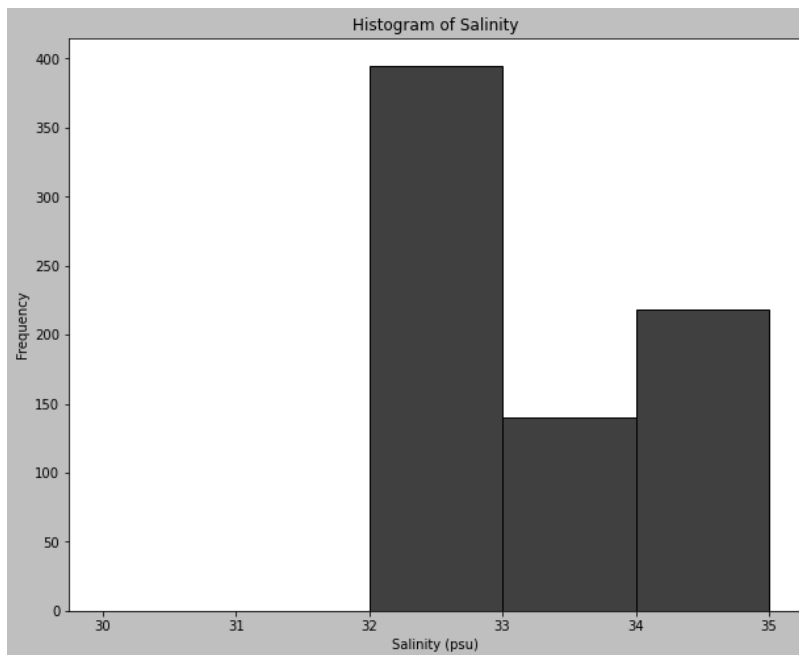


**Figure 1:** Temperature and salinity profiles



**Figure 2:** Time series of temperature

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**Figure 3:** Histogram of salinity



**Figure 4:** Scatter plot of wind speed and air temperature