RMSE Memory Heatmap 30 -0.0160037 0.0433911 0.0204566 0.0268365 0.0143898 0.0159975 29 -0.0277543 0.0533296 0.0213896 0.0206407 0.0159729 0.0147999 - 0.050 28 -0.0184237 0.0340745 0.0184130 0.0148117 0.0148092 0.0253735 0.0228467 0.0493449 0.0198432 0.0248517 0.0152280 0.0136599 27 -0.0118174 0.0146822 26 -0.0159187 0.0259976 0.0202170 0.0226019 25 -0.0150964 0.0098745 0.0134263 0.0334862 0.0174662 0.0246577 0.045 24 -0.0156245 0.0167683 0.0125233 0.0131635 0.0357702 0.0245825 0.0141041 0.0170027 23 -0.0257730 0.0167265 0.0129533 0.0233904 22 -0.0176458 0.0159428 0.0136663 0.0369599 0.0194111 0.0207874 - 0.040 21 -0.0177759 0.0205104 0.0155914 0.0140069 0.0262157 0.0225883 20 -0.0129803 0.0132561 0.0236656 0.0218770 0.0234624 0.0276315 19 0.0137040 0.0219696 0.0199464 0.0222715 0.0104181 0.0108954 0.0135995 0.0239130 0.0172486 0.0227208 0.0138775 0.0123904 - 0.035 0.0133587 0.0119956 0.0224001 0.0162311 0.0268356 0.0126447 0.0151568 0.0186828 0.0213095 0.0247775 0.0151493 0.0126877 0.0163310 0.0119794 0.0120131 0.0189702 0.0230632 0.0216357 - 0.030 0.0177722 0.0131219 0.0134479 0.0208766 0.0206306 0.0267873 0.0186126 0.0222961 0.0214587 0.0246555 0.0147801 0.0164879 12 -0.0135720 0.0145167 0.0181823 0.0153072 0.0130599 0.0129726 0.0153173 0.0147801 11 -0.0170901 0.0215421 0.0197974 0.0137827 - 0.025 0.0153412 0.0113490 10 -0.0194387 0.0175885 0.0192254 0.0218082 0.0138869 0.0124458 9 -0.0162754 0.0144142 0.0159110 0.0143358 8 -0.0172038 0.0140731 0.0225619 0.0257030 0.0118302 0.0132534 - 0.020 0.0142112 7 -0.0148961 0.0205438 0.0186200 0.0140275 0.0144750 0.0240818 0.0171839 0.0214787 0.0139050 0.0142993 0.0162446 6 -0.0184919 0.0169683 0.0136644 0.0161785 0.0112136 0.0129928 5 -0.0151741 0.0107926 0.0232455 0.0215599 0.0171298 0.0187830 - 0.015 4 -0.0156260 0.0127410 0.0131361 0.0138891 3 -0.0157664 0.0119318 0.0193858 0.0133441 0.0156985 0.0109101 0.0127192 2 -0.0198592 0.0198413 0.0193079 0.0193651 0.0162160 0.0120528 0.0171509 0.010 **LSTM** MLP RF **GRU** LR **XGBoost** Model