Ayoub

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| --- | --- | --- |
|  | Accurasy | Features |
| Train\_merge :  [M1] most feature action without date | ~ 0.54  LR | ~ In all cases |
| Airbnb\_v5 :  [M1] + normaliser | ~ 0.54  LR | ~ In all cases |
| Airbnb\_Version2 :  [M2] data | ~ 0.61  LR | ~ In all cases |
| Airbnb\_Version4 :  [M2] + normalizer + top features (size) | ~ 0.61  LR | ~ In all cases |

Hajar 20000 records

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|  | Accurasy | Features |
| Airbnb\_ Version2 :  [M2] | ~ 0.72  LinearSVC | - |
| Airbnb\_Version3 :  [M2] normaliser | ~ 0.84  LinearSVC | - |
| Airbnb\_Version4 :  [M2] + normalizer + top features (size) | ~ 0.84  LinearSVC | - |

Hamza

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|  | Accurasy | Features |
| Train\_merge :  [M1] most feature action without date | ~ 0.57  XGBoost | - |
| Airbnb\_v5 :  [M1] + normaliser | ~ 0.59  XGBoost | - |
| Airbnb\_Version2 :  [M2] data | ~ 0.7  XGBoost | - |
| Airbnb\_Version4 :  [M2] + normalizer + top features (size) | ~ 0.7  XGBoost | - |

Wissal

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|  | Accurasy | Features |
| Airbnb\_ Version2 :  [M2] | DecisionTree | - |
| Airbnb\_Version3 :  [M2] normaliser |  | - |
| Airbnb\_Version4 :  [M2] + normalizer + top features (size) |  | - |