

# MovieLens Capstone Report

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## Introduction

The goal of this project is to build a model that predicts movie ratings. Performance is measured using RMSE and tested once on `final_holdout_test`.

## Final RMSE

```
final_rmse <- 0.864817  
final_rmse
```

```
## [1] 0.864817
```

## Conclusion

The final regularized model reached an RMSE of 0.864817. This result meets the target set by the edX Capstone Project instructions.