GREScore TOEFLScore × Prediction See Data × Prediction See Data PreviousUniversityRating SOP 350 ¬ 130 -LOR 125 -300 -CGPA 120 -250 -Research 115 -200 -110 -ChanceofAdmit 105 -150 -Partcipant Name 100 -Record 100 -95 -Total Records: 500 TOEFLScore 90 -50 -85 -Count 290 295 300 305 310 315 320 325 330 335 340 No Yes GREScore Research See Data Prediction × GREScore CGPA LOR 340 -5.0 ¬ 9.8 -335 -9.6 -4.5 -9.4 -330 -9.2 -4.0 -9.0 -325 -8.8 -3.5 -320 -8.6 -8.4 -315 -3.0 -8.2 -310 -8.0 -2.5 -7.8 -305 -7.6 -2.0 -7.4 – 7.2 – 7.0 – 6.8 – zAxis 1.5 -GREScore

Introducing **Predict Me**

Users can either predict or see the data directly and brush over the graph to explore the common data points.

× Prediction See Data Prediction See Data 350 -130 -125 -300 -120 -250 115 -200 -110 -105 -150 -100 -100 -95 -TOEFLScore 90 -50 -85 -Count 0 -Yes No 290 295 300 305 310 315 320 325 330 335 340 GREScore Research × Prediction See Data CGPA GREScore LOR 340 -5.0 ¬ 9.8 335 9.6 -4.5 -9.4 330 -9.2 -4.0 -9.0 325 -8.8 3.5 -320 -8.6 8.4 315 -3.0 -8.2 -310 -8.0 -2.5 -7.8 -305 -7.6 -2.0 -300 -7.4 zAxis 7.2 -1.5 -295 -7.0 -6.8 290 -1.0 GREScore

GREScore

SOP

LOR

CGPA

Research

ChanceofAdmit

Record

Partcipant Name

Total Records: 500

TOEFLScore

PreviousUniversityRating

× Prediction See Data Prediction See Data PreviousUniversityRating 350 -130 -125 -300 -120 -250 -115 -200 -110 -105 -150 -Partcipant Name 100 -100 -95 -Total Records: 500 TOEFLScore 90 -50 -85 -Count 0 -290 295 300 305 310 315 320 325 330 335 340 Yes No **GREScore** Research × Prediction See Data **CGPA GREScore** LOR 340 -5.0 -9.8 335 -9.6 -4.5 -9.4 -330 -9.2 -4.0 -9.0 -325 -8.8 -3.5 -320 -8.6 -8.4 -315 -3.0 -8.2 -310 -8.0 -2.5 -7.8 -305 -7.6 -2.0 -300 -7.4 zAxis 7.2 -1.5 -295 -7.0 – 6.8 – 290 🏻 1.0 🎞 GREScore

GREScore

TOEFLScore

SOP

LOR

CGPA

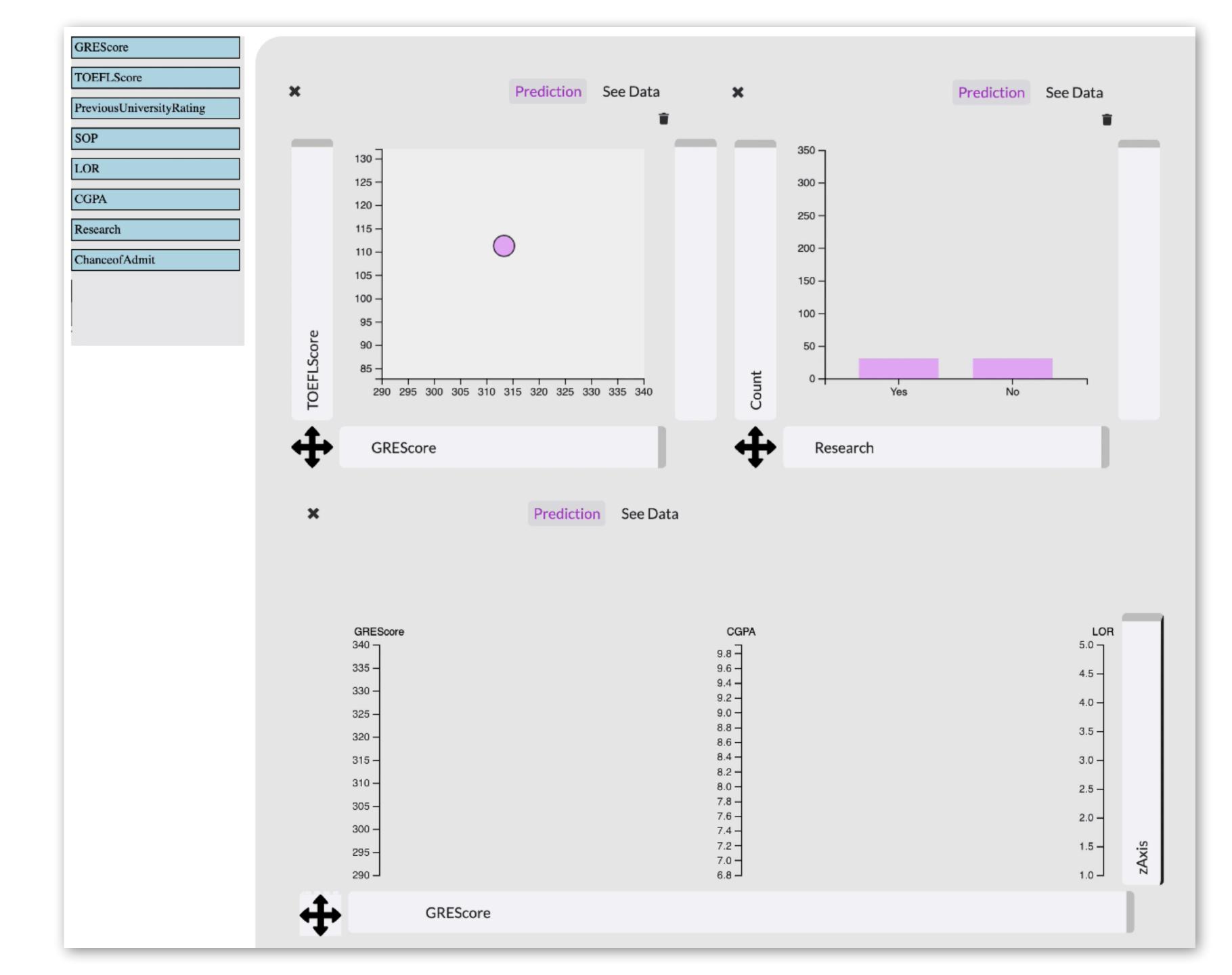
Research

ChanceofAdmit

Record

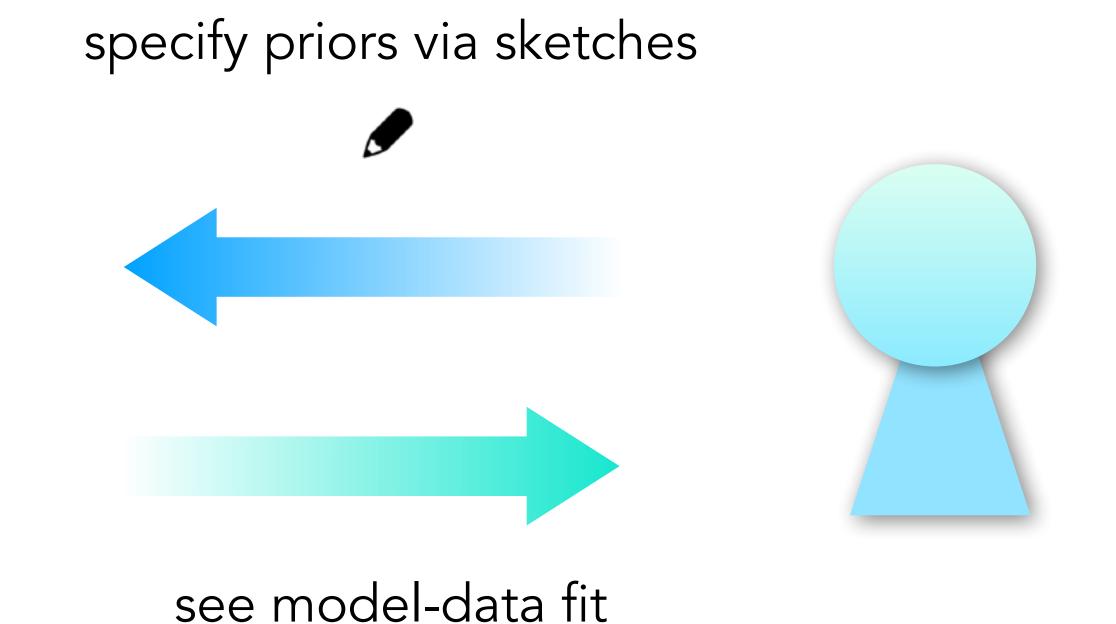
Introducing Predict Me

Users can either predict or see the data directly and brush over the graph to explore the common data points.



Research Questions

Data Viz & Prediction (Sketching Interface)



Q1 — How well do participants use the belief elicitation feature?