Problem
Literacy proficiency in the United States is below average compared to other developed countries. Increasing interest in reading can remedy this problem.

Solution
To help their children read more, parents need better knowledge of book recommendation systems.

Literacy
• Ability to read written language
• Ability to understand reading

Methodology
Data:
• Parents supplied title of child’s favorite book

Procedure:
• Book title entered into recommendation sites
• List of recommendations supplied to parents

Evaluation:
Parents evaluated recommendation websites on:
• Accuracy (based on list of recommendations)
• User-Friendliness (based on preference)

Conclusion
• What Should I Read Next is best
• Parents prefer it
• Most accurate recommendation

Accuracy of Recommendations

<table>
<thead>
<tr>
<th>Recommendation Website</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>What Should I Read Next</td>
<td>82%</td>
</tr>
<tr>
<td>Common Sense Media</td>
<td>14%</td>
</tr>
<tr>
<td>Amazon</td>
<td>56%</td>
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</tbody>
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Acknowledgements
Thanks to the parents, teachers and librarians who participated in our research.

References