Current status of AI Education
AI Education is still at early stage
<table>
<thead>
<tr>
<th>Functions level</th>
<th>Technology applied</th>
<th>Technology maturity</th>
<th>Dependence on education itself</th>
<th>Scenario application maturity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Voice assessment</td>
<td>Voice Recognition</td>
<td>High</td>
<td>Low</td>
<td>High</td>
</tr>
<tr>
<td>Smart correction</td>
<td>OCR</td>
<td>High</td>
<td>High</td>
<td>High</td>
</tr>
<tr>
<td>Photo search</td>
<td>OCR</td>
<td>High</td>
<td>High</td>
<td>High</td>
</tr>
<tr>
<td>Voice interaction</td>
<td>Voice Recognition + Natural speech processing</td>
<td>Middle</td>
<td>Low</td>
<td>Middle</td>
</tr>
<tr>
<td>Graded reading</td>
<td>Natural speech processing</td>
<td>Middle</td>
<td>High</td>
<td>Low</td>
</tr>
<tr>
<td>Emotion recognition</td>
<td>OCR + Natural speech processing</td>
<td>Middle</td>
<td>Low</td>
<td>Low</td>
</tr>
<tr>
<td>Adaptive teaching</td>
<td>All</td>
<td>Low</td>
<td>Strong</td>
<td>Low</td>
</tr>
</tbody>
</table>
Process that artificial intelligence education can replace

**Education institution**
- Reciting consulting
- Class management

**Students**
- Homework assistance
- Language learning

**Teachers**
- Homework correction
- Class preparation
Education companies

Language learning

Adaptive teaching
1. Education companies established date

- Less than five years: 45%
- 6-10 years: 34%
- Longer than 10 years: 21%

2. Education companies funding status (by segment)
Future trend

- Cannot completely replace teachers
- Head-mounted virtual reality and augmented reality devices are gradually being used in teaching
- The application of desktop virtual reality and augmented reality equipment in teaching
- The application of handheld virtual reality and augmented reality equipment in teaching