```
??
                                              ??\{\{A,D\},\{B,C\}\}ABCDDDADDD
MobileScene.pdfWeb
??<sub>11</sub>AD7s<sub>22</sub>AD9s
                                                                                                                                 QoScSVR(c) =
                                              QoScSVR(c) = [lb, ub]Low
Bound Up-
per
Bound QoS
QoSdiQoS\{q_1 \cdots q_{i-1}\}
                                           \begin{array}{l} q_{i-1} \\ q_{i+1} \\ \dots \\ q_d \} QoS_{\overline{i}}QoS_{\overline{i}}xyxyx \succ_{\overline{i}} \\ y \end{array}
E

E

????????

ACS m n d QoS QoS

????????

Aaia
                                        egin{array}{l} \emptyset a_2 & \neq & \\ 
eq & \exists c_2 \in \\ \underline{a_2}c_2s & \\ \underline{a_3}c_3 & \\ 
eq & \\ 
Aa_3 & \\ 
\mathbf{I}, \\ a'a_1a_2a_3c'a' & \\ 
eq & \\ 
a'a_1a' & \end{aligned}
                                           \xi_{c}^{a_{c'}a'}
                                     c^a
q_{ic}aq_{ic'}a'q_{ic}aq_{ic}a
q_{ic'}a'
                                           \stackrel{\sim}{q_{ic}}\stackrel{\sim}{a_c}aq_{ic}alb
                                 q_{ic'}a'_{c'}a'
{}_{c}a_{c}aq_{ic'}a'ub
ub
                                                                                                                           a'a_{3c'}a'a_3
                                           II. a'a_1a_2a_{3c'}a'
\succeq_{\bar{i}} aa_{c'}a'
c_a^{ac'}a'
                                                                                                                                 q_{ic}aq_{ic'}a'q_{ic}aq_{ic}aq_{ic'}a'
                                              q_{ic}aq_{ic}aubub
                                                                                                                        q_{ic'}a'_{c'}a'
                                              \succeq_{c} a_{c} a_{c}
                                                 q_{ic'}a'lblb
                                                                                                                              a_1^{\prime}a_{3c^{\prime}}a^{\prime}a_3
                                              \underline{\underline{a}}_{1}
                                              \overline{\underline{\emptyset}}a_1

\begin{array}{l}
\stackrel{\square}{\overline{b}} \\
\stackrel{\square}{\overline{b}} \\
Bba_1ba_1a_2 \\
\stackrel{\square}{\underline{a}} \\
\underline{a} \\
\underline{a
                                                 \overline{\emptyset}ba_2a_2
                                           \begin{bmatrix} \overline{a}_3 \\ \underline{A} \\ \underline{A} \end{bmatrix}
```