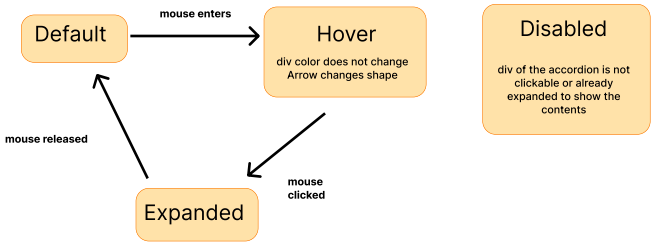
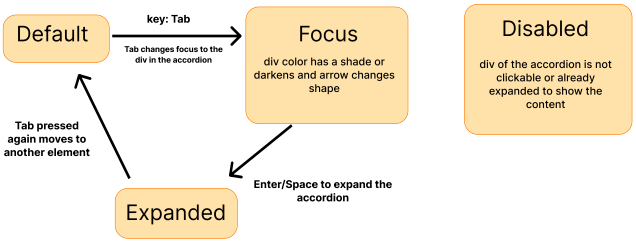
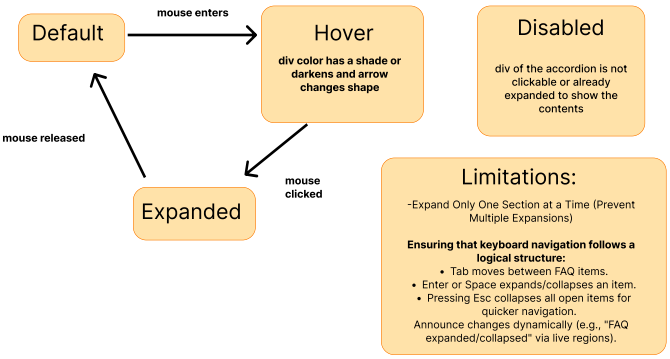
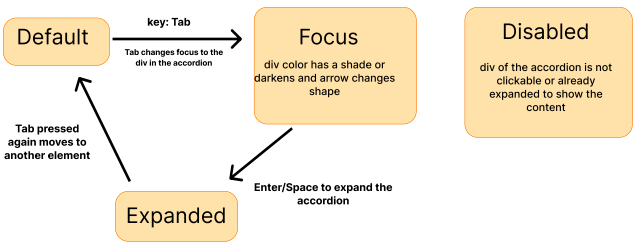
State Model for *'DoggyLawn'* website





State Model for *'DoggyLawn'* **revised**





Tradeoffs:

Expand Only One Section at a Time (Prevent Multiple Expansions)
Change: Clicking a new FAQ item automatically collapses any previously open one.
Benefit: Reduces clutter for screen reader users, making navigation clearer.
Drawback: Mouse users lose flexibility if they want to keep multiple sections open.

Tradeoffs:

Implement ARIA roles (aria-expanded, aria-controls, aria-hidden) so screen readers can announce the accordion state clearly.
Ensuring that keyboard navigation follows a logical structure:
- Tab moves between FAQ items.
- Enter or Space expands/collapses an item.
- Pressing Esc collapses all open items for quicker navigation.

Announce changes dynamically (e.g., "FAQ expanded/collapsed" via live regions).