

File: client/src/components/ui/table.tsx
Type: tsx | Size: 2765 bytes

```
import * as React from "react"

import { cn } from "@/lib/utils"

const Table = React.forwardRef<
    HTMLTableElement,
    React.HTMLAttributes<HTMLTableElement>
>(({ className, ...props }, ref) => (
    <div className="relative w-full overflow-auto">
        <table
            ref={ref}
            className={cn("w-full caption-bottom text-sm", className)}
            {...props}
        />
    </div>
))
Table.displayName = "Table"

const TableHeader = React.forwardRef<
    HTMLTableSectionElement,
    React.HTMLAttributes<HTMLTableSectionElement>
>(({ className, ...props }, ref) => (
    <thead ref={ref} className={cn("[&_tr]:border-b", className)} {...props} />
))
TableHeader.displayName = "TableHeader"

const TableBody = React.forwardRef<
    HTMLTableSectionElement,
    React.HTMLAttributes<HTMLTableSectionElement>
>(({ className, ...props }, ref) => (
    <tbody
        ref={ref}
        className={cn("[&_tr:last-child]:border-0", className)}
        {...props}
    />
))
TableBody.displayName = "TableBody"

const TableFooter = React.forwardRef<
    HTMLTableSectionElement,
    React.HTMLAttributes<HTMLTableSectionElement>
>(({ className, ...props }, ref) => (
    <tfoot
        ref={ref}
        className={cn(
            "border-t bg-muted/50 font-medium [&>tr]:last:border-b-0",
            className
        )}
        {...props}
    />
))
TableFooter.displayName = "TableFooter"

const TableRow = React.forwardRef<
    HTMLTableRowElement,
    React.HTMLAttributes<HTMLTableRowElement>
>(({ className, ...props }, ref) => (
    <tr
        ref={ref}
        className={cn(
            "border-b transition-colors hover:bg-muted/50 data-[state=selected]:bg-muted",
            className
        )}
        {...props}
    />
))
TableRow.displayName = "TableRow"

const TableHead = React.forwardRef<
    HTMLTableCellElement,
```

```
  React.ThHTMLAttributes<HTMLTableCellElement>
>(({ className, ...props }, ref) => (
  <th
    ref={ref}
    className={cn(
      "h-12 px-4 text-left align-middle font-medium text-muted-foreground [&:has([role=checkbox]):pr-0",
      className
    )}
    {...props}
  />
))
TableHead.displayName = "TableHead"

const TableCell = React.forwardRef<
  HTMLTableCellElement,
  React.TdHTMLAttributes<HTMLTableCellElement>
>(({ className, ...props }, ref) => (
  <td
    ref={ref}
    className={cn("p-4 align-middle [&:has([role=checkbox]):pr-0", className)}
    {...props}
  />
))
TableCell.displayName = "TableCell"

const TableCaption = React.forwardRef<
  HTMLTableCaptionElement,
  React.HTMLAttributes<HTMLTableCaptionElement>
>(({ className, ...props }, ref) => (
  <caption
    ref={ref}
    className={cn("mt-4 text-sm text-muted-foreground", className)}
    {...props}
  />
))
TableCaption.displayName = "TableCaption"

export {
  Table,
  TableHeader,
  TableBody,
  TableFooter,
  TableHead,
  TableRow,
  TableCell,
  TableCaption,
}
}
```