

```

import { Box, IconButton, useTheme } from "@mui/material";
import { useContext } from "react";
import { ColorModeContext, tokens } from "../../theme";
import LightModeOutlinedIcon from "@mui/icons-material/LightModeOutlined";
import DarkModeOutlinedIcon from "@mui/icons-material/DarkModeOutlined";

const Topbar = () => {
  const theme = useTheme();
  const colors = tokens(theme.palette.mode);
  const colorMode = useContext(ColorModeContext);
  const backgroundColor =
    theme.palette.mode === "dark" ? colors.primary[400] : colors.gray[900];

  return (
    <Box display="flex" justifyContent="flex-end" p={1}>
      { /* icons */ }
      <Box display="flex" alignItems="center">
        <IconButton onClick={colorMode.toggleColorMode}>
          {theme.palette.mode === "light" ? (
            <DarkModeOutlinedIcon />
          ) : (
            <LightModeOutlinedIcon />
          )}
        </IconButton>
      </Box>
    </Box>
  );
};

export default Topbar;

```