

Task:

```
var nav=document.createElement("div");
    nav.style.display="flex";
    nav.style.justifyContent="space-between";
    nav.style.padding="5px";
    nav.style.height="8vh";
    nav.style.width="98vw";
    nav.style.position="relative";

    var nav1=document.createElement("div");
    nav1.style.paddingTop="10px";
    var br=document.createElement("a");
    br.innerText="BR Architecture";
    br.style.fontSize="32px";
    br.style.color="black";
    br.setAttribute("href","#");
    br.style.textDecoration="none";
    nav1.appendChild(br);
    nav.appendChild(nav1);

    var nav2=document.createElement("div");
    nav2.style.paddingRight="20px";
    nav2.style.paddingTop="15px";

    var about1=document.createElement("a");
    about1.innerText="About us";
    about1.style.padding="15px";
    about1.setAttribute("href","#");
    about1.style.color="black";
    about1.style.textDecoration="none";
    about1.style.fontSize="20px";
    nav2.appendChild(about1);

    var menu1=document.createElement("a");
    menu1.innerText="Menu";
    menu1.style.padding="15px";
    menu1.setAttribute("href","#");
    menu1.style.textDecoration="none";
    menu1.style.color="black";
    menu1.style.fontSize="20px";
    nav2.appendChild(menu1);

    var contact1=document.createElement("a");
    contact1.innerText="Contact Us";
    contact1.style.padding="15px";
    contact1.setAttribute("href","#");
    contact1.style.textDecoration="none";
    contact1.style.color="black";
    contact1.style.fontSize="20px";
    nav2.appendChild(contact1);

    nav.appendChild(nav2);
    document.body.appendChild(nav);
    console.log(nav);

    //home section
    var homee=document.createElement("div");
```

```

var home=document.createElement("div");
home.style.background=`url("architect.jpg")`;
home.style.backgroundRepeat="no-repeat";
home.style.backgroundSize="cover";
home.style.height="95vh";
home.style.width="98.8vw";
homee.appendChild(home);
document.body.appendChild(homee);

// Houses
let text=["Summer House","Brick House","Renovated House","Barn House","Brick House","Summer House","Barn
House","Renovated House"];
let
img=["https://www.w3schools.com/w3images/house5.jpg","https://www.w3schools.com/w3images/house2.jpg","https://www.w3s
chools.com/w3images/house3.jpg","https://www.w3schools.com/w3images/house4.jpg","https://www.w3schools.com/w3images/h
ouse2.jpg","https://www.w3schools.com/w3images/house5.jpg","https://www.w3schools.com/w3images/house4.jpg","https://www
.w3schools.com/w3images/house3.jpg"];

var hs=document.createElement("div");
hs.style.height="100vh";
hs.style.width="98px";

var h1=document.createElement("h1");
h1.innerText="Projects";
h1.style.color="black";
h1.style.fontSize="38px";
h1.style.padding="50px 10px 60px 20px";

hs.appendChild(h1);

var houses=document.createElement("div");
houses.style.display="grid";
houses.style.gridTemplateColumns="auto auto auto auto";
houses.style.justifyContent="space-around";
houses.style.paddingLeft="45px";
houses.style.gap="35px";

for(var i=0;i<8;i++){
  var hs1=document.createElement("div");
  var hs2=document.createElement("div");

  // element-2
  hs1.innerHTML=text[i];
  hs1.style.color="white";
  hs1.style.background="black";
  hs1.style.width="45%";

  hs1.style.padding="10px";
  hs1.style.fontSize="16px";

  //element-1
  hs2.style.background=`url(${img[i]})`;
  hs2.style.height="220px";
  hs2.style.width="325px";
  hs2.style.backgroundRepeat="no-repeat";
  hs2.style.backgroundSize="cover";

  hs2.appendChild(hs1);
  houses.appendChild(hs2);
  hs.appendChild(houses);
  document.body.appendChild(hs);
}

```

OUTPUT:

