

JavaScript

Beispiel Code für unterschiedliche fälle

- [Order on Resize](#)
- [Menu Barrierefrei](#)
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Order on Resize

```
const size = "";
const initsize = false;

window.addEventListener("resize", (e) => {

  if(e.currentTarget.innerWidth < 1000 && (size == "notmobile" || initsize == false)) {
    let grids = document.querySelectorAll(".grid-container");

    grids.forEach(element => {
      let images = element.querySelectorAll(".frame-type-image");
      if(images.length > 0){
        let orderfollowup = images.length;
        for(a=0; a<images.length; a++){
          images[a].parentElement.style.order = a + 1;
        }

        let rest = element.querySelectorAll(".frame:not(.frame-type-image)");
        for(a=0; a<rest.length; a++){
          orderfollowup = orderfollowup + 1;
          rest[a].parentElement.style.order = orderfollowup;
        }
      }
    })

    size = "mobile";
    initsize = true;
  }

  if((size == "mobile" || initsize == false) && e.currentTarget.innerWidth >= 1000) {
    let grids = document.querySelectorAll(".grid-container");

    grids.forEach(element => {
      let frames = element.querySelectorAll(".frame");
      for(a=0; a<frames.length; a++){
        frames[a].parentElement.style.order = 0;
      }
    })

    size = "notmobile";
    initsize = true;
  }
}
```

});

Menu Barrierefrei

```
let subnav = document.querySelectorAll(this.config.elementsNav + ">ul>li");

subnav.forEach(element => {
  element.addEventListener("mouseenter", (e) => {
    let chnav = element.querySelector("ul");
    if(chnav !== null){
      chnav.style.height = chnav.clientHeight + "px";
    }
  })
  element.addEventListener("mouseleave", (e) => {
    let chnav = element.querySelector("ul");
    if(chnav !== null){
      chnav.style.height = "";
    }
  })

  element.addEventListener("focusin", (e) => {
    let chnav = element.querySelector("ul");
    if(chnav !== null){
      chnav.style.height = chnav.scrollHeight + "px";
    }
  })

  element.addEventListener("focusout", (e) => {
    if(e.relatedTarget !== null){
      if(e.relatedTarget.classList !== null){
        if(e.relatedTarget.classList.value === "" || e.relatedTarget.classList.value === "ionav-
btn"){
          let cor = e.relatedTarget.getBoundingClientRect();
          this.toggleOverlay();
        }
      }
    }

    if(e.relatedTarget !== null){
      if(e.relatedTarget.parentElement.classList.value !== "ionav--children"){
        if(e.relatedTarget.parentElement.previousSibling !== null){
          if(e.relatedTarget.parentElement.previousSibling.lastChild !== null){
            e.relatedTarget.parentElement.previousSibling.lastChild.style.height = "";
          }
        }
      }
    }
  })
})
```

```

        if(e.relatedTarget.parentElement.nextSibling != null){
            if(e.relatedTarget.parentElement.nextSibling.lastChild != null){
                e.relatedTarget.parentElement.nextSibling.lastChild.style.height = "";
            }
        }
        if(e.relatedTarget.previousSibling != null){
            e.relatedTarget.previousSibling.lastChild.style.height = "";
        }
        if(e.relatedTarget.nextSibling != null){
            if(e.relatedTarget.nextSibling.lastChild != null){
                e.relatedTarget.nextSibling.lastChild.style.height = "";
            }
        }
    }
}
}
}
}
}
}
});

```

```

let bb = document.querySelector(".ionav-btn");
bb.tabIndex = 1;
bb.addEventListener("keypress", (e) => {
    if(e.key === "Enter"){
        this.toggleOverlay();
    }
});

```

Canvas Draw Lines

Zeichnet 3 unterschiedliche Linien. Zeichnet bei Veränderung der Bildschirmgröße die Linien neu

```
(function(){

    let joa = document.querySelectorAll('.job-offer-line');
    if(joa !== undefined && joa !== null){
        joa.forEach((jo) => drawJobOfferLine(jo));
    }

    let ola = document.querySelectorAll('.one-line-line');
    if(ola !== undefined && ola !== null) {
        ola.forEach((ol) => drawOneLineLine(ol));
    }

    let dia = document.querySelectorAll('.pictureDivider-line');
    if(dia !== undefined && dia !== null) {
        dia.forEach((di) => drawDividerLineLine(di));
    }

    function drawJobOfferLine(jo) {
        let cvWidth = jo.offsetWidth;
        let fWidth = jo.parentElement.parentElement.offsetWidth;
        let cvHeight = jo.parentElement.offsetHeight;
        jo.width = cvWidth;
        jo.height = cvHeight;
        let cx = jo.getContext('2d');

        cx.lineWidth = 5;
        cx.strokeStyle = '#1B6895';

        cx.beginPath();
        if(fWidth >= 1000){
            cx.moveTo(0, 0);
            cx.lineTo(cvWidth, 0);
            cx.lineTo(cvWidth * 0.75, cvHeight);
            cx.lineTo(0, cvHeight);
        }
        else {
            cx.moveTo(0, 0);
            cx.lineTo(cvWidth * 0.75, 0);
        }
    }
})
```

```

        cx.lineTo(cvWidth * 0.5, cvHeight);
        cx.lineTo(0, cvHeight);
    }
    cx.stroke();
}

```

```

function drawOneLineLine(ol){
    let cvWidth = ol.parentElement.offsetWidth;
    let fWidth = ol.parentElement.parentElement.offsetWidth;
    let cvHeight = ol.parentElement.offsetHeight;
    ol.width = fWidth;
    ol.height = cvHeight;
    let cx = ol.getContext('2d');

    cx.clearRect(0, 0, ol.width, ol.height);

    cx.lineWidth = 5;
    cx.strokeStyle = '#1B6895';

    cx.beginPath();
    if(fWidth >= 1000){
        cx.moveTo(fWidth, 0);
        cx.lineTo(cvWidth * 1.85, 0);
        cx.lineTo(cvWidth * 1.6, cvHeight);
        cx.lineTo(0, cvHeight);
    }
    else {
        cx.moveTo(fWidth, 0);
        cx.lineTo(cvWidth * 0.75, 0);
        cx.lineTo(cvWidth * 0.5, cvHeight);
        cx.lineTo(0, cvHeight);
    }
    cx.stroke();
}

```

```

function drawDividerLineLine(di){
    let cvWidth = di.parentElement.offsetWidth;
    let cvHeight = di.parentElement.offsetWidth * 0.1;
    di.width = cvWidth;
    di.height = cvHeight;
    let cx = di.getContext('2d');

    cx.lineWidth = 5;
    cx.strokeStyle = '#1B6895';

```

```

    cx.beginPath();
    cx.moveTo(cvWidth, 0);
    cx.lineTo(cvWidth * 0.66 - 10, 0);
    cx.lineTo(cvWidth * 0.33 - 10, cvHeight - 10);
    cx.lineTo(0, cvHeight - 10);
    cx.stroke();

    cx.beginPath();
    cx.moveTo(cvWidth, 10);
    cx.lineTo(cvWidth * 0.66, 10);
    cx.lineTo(cvWidth * 0.33, cvHeight);
    cx.lineTo(0, cvHeight);
    cx.stroke();
}

window.addEventListener("resize", (e) => {
    joa = document.querySelectorAll('.job-offer-line');
    if(joa !== undefined && joa !== null) {
        joa.forEach((jo) => drawJobOfferLine(jo));
    }

    ola = document.querySelectorAll('.one-line-line');
    if(ola !== undefined && ola !== null) {
        ola.forEach((ol) => drawOneLineLine(ol));
    }

    dia = document.querySelectorAll('.pictureDivider-line');
    if(dia !== undefined && dia !== null) {
        dia.forEach((di) => drawDividerLineLine(di));
    }
});
})();

```