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```

```
function begin() main.style.animation="fadeOut 1s";

main.style.display = "none";
qna.style.display = "block";

시간을 설정 하여도 딜레이
없이 바로 실행
```

```
<!doctype html>
<html lang="en">
    <head>
        <meta charset="utf-8">
        <meta name="viewport" content="width=device-width, initial-scale=1">
        <title>Bootstrap demo</title>
        < link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.1/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-4bw+/aepp/https://cdn.jsdelivr.net/npm/bootstrap@5.3.1/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-4bw+/aepp/https://css/bootstrap.min.css" rel="stylesheet" rel="styl
        <link rel="preconnect" href="https://fonts.googleapis.com">
        <link href="https://fonts.googleapis.com/css2?family=Nanum+Brush+Script&display=swap" rel="stylesheet">
        <link rel="stylesheet" href="css/main.css">
        <link rel="stylesheet" href="css/result.css">
    </head>
    <body>
        <div class="container">
            <section id="main" class="mx-auto my-5 py-5 px-3">
                <h1>십이간지 연애유형</h1>
                 <div class="col-lg-6 col-md-8 col-sm-10 col-12 mx-auto">
                     <img src="img/main.png" alt="mainImage" class="img-fluid">
                </div>

나만의 MBTI 사이트 입니다! <br>
                    아래의 시작 버튼을 눌러 시작하세요.
                <button type="button" class="btn btn-outline-success mt-3" onclick="js:begin()">시작하기</button>
            </section>
            <section id="ana">
                <div class="status mx-auto mt-5">
                     <div class="statusBar"></div>
                     보여줄게
                <div class="qBox mx-auto my-5 py-3">
                 <div class="answerBox">
                    배그
                </div>
            </section>
            <section id="result" class="mx-auto my-5 py-5 px-3">
                <h1>당신의 결과는:)</h1>
                 <div class="resultName"></div>
                <div id="resultImg" class="my-3 col-lg-6 col-md-8 col-sm-10 col-12 mx-auto"></div>
                <div id="resultDesc"></div>
                <button type="button" class="btn btn-outline-success mt-3" onclick="js:infor()">처음으로</button>
            <script src="js/data.js" charset="utf-8"></script>
            <script src="js/start.js" charset="utf-8"></script>
        </div>
    </body>
</html>
<!doctype html>
```

```
start.js
const main = document.querySelector("#main");
const qna = document.querySelector("#qna");
const result = document.querySelector("#result");
const endPoint = 12;
const select = [0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]; //1~12까지의 입력 봤은 값을 저장
function calResult(){
    console.log(select);
    var result = select.indexOf(Math.max(...select)); //함수값으로 자료값을 입력 받음
    return result;
function setResult(){
    let point = calResult();
    const resultName = document.querySelector(".resultName");
    resultName.innerHTML = infoList[point].name;
    var resultImg = document.createElement('img');
    const imgDiv = document.querySelector("#resultImg");
    var imgURL = 'img/image-'+ point +'.png'; //폴더안에 이미지 전부 가져오기
    resultImg.src = imgURL;
    resultImg.alt = point;
    resultImg.classList.add('img-fluid');
    imgDiv.appendChild(resultImg); //resultImg의 하위 포지션에 해당
    const resultDesc = document.querySelector("#resultDesc");
    resultDesc.innerHTML = infoList[point].desc;
function goResult(){ //goNext의 callBack함수
    qna.style.webkitAnimation="fadeOut 1s";
    qna.style.animation="fadeOut 1s";
    setTimeout(()=>{
        result.style.webkitAnimation="fadeIn 1s"
        result.style.animation="fadeIn 1s"
        setTimeout(()=>{
        qna.style.display = "none";
        result.style.display = "block";
     }, 450)});
     setResult();
function addAnswer(answerText, qIdx){
    var a = document.querySelector('.answerBox'); /* answerBox 관련 내용을 a에 저장 */
    var answer = document.createElement('button'); //answer 내용을 버튼 형태로 처리
    answer.classList.add('answerList');
    answer.classList.add('my-3');
    answer.classList.add('py-3');
    answer.classList.add('mx-auto');
    answer.classList.add('fadeIn');
    a.appendChild(answer);
    answer.innerHTML = answerText;
    answer.addEventListener("click", function(){ //createElement뒤에 따라서 와야하는 명령어
        var children = document.querySelectorAll('.answerList');
        for(let i=0; i<children.length; i++){</pre>
            children[i].disabled = true;
           children[i].style.webkitAnimation = "fadeOut 0.5s";
            children[i].style.animation = "fadeOut 0.5s";
        setTimeout(()=>{
            for(let i=0; i < children.length; i++){</pre>
               children[i].style.display = "none";
           goNext(++qIdx);
        }, 450)
                   //부정이 되면 작업X
    }, false);
function goNext(gIdx){
    if(qIdx === endPoint){
        goResult();
        return;
```

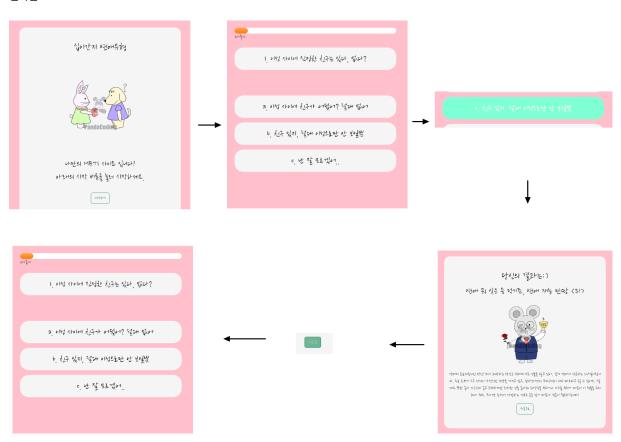
```
var q= document.querySelector(".qBox")
    q.innerHTML = qnaList[qIdx].q;
    for(let\ i\ in\ qnaList[qIdx].a)\{
        addAnswer(qnaList[qIdx].a[i].answer, qIdx, idx);
    var status = document.querySelector('.statusBar');
status.style.width = (100/endPoint) * (qIdx+1)+ "%"; //%로 처리
function begin(){
    main.style.webkitAnimation="fadeOut 1s";
    main.style.animation="fadeOut 1s";
    setTimeout(()=>{
       qna.style.webkitAnimation="fadeIn 1s"
        qna.style.animation="fadeIn 1s"
        setTimeout(()=>{
        main.style.display = "none";
       qna.style.display = "block";
     }, 450) // 딜레이 시간
     let qIdx = 0;
     goNext(qIdx);
    }, 450) // 딜레이 시간
function infor(){
    result.style.webkitAnimation="fadeOut 1s"; result.style.animation="fadeOut 1s";
    setTimeout(()=>{
        qna.style.webkitAnimation="fadeIn 1s"
        qna.style.animation="fadeIn 1s"
        setTimeout(()=>{
        result.style.display = "none";
        qna.style.display = "block";
     }, 450) // 딜레이 시간
     let qIdx = 0;
     goNext(qIdx);
    }, 450) // 딜레이 시간
```

```
css
#main{
   background-color: whitesmoke;
     width: 80%;
     text-align: center;
     border-radius: 20px;
    font-size: 30px;
div{
}
defaylt.css
body{
    background-color: pink;
   font-family: 'Nanum Brush Script', cursive;
@keyframes fadeIn {
   from { opacity: 0; } /* 투명도 0 에서 */
   to { opacity: 1; } /* 투명도 1 으로 */
@keyframes fadeOut {
    from { opacity: 1; } /* 투명도 1 에서 */
to { opacity: 0; } /* 투명도 0 으로*/
@-webkit-keyframes fadeIn {
```

```
from { opacity: 0; }
    to { opacity: 1; }
@-webkit-keyframes fadeOut {
   from { opacity: 1; }
    to { opacity: 0; }
qna.css
#qna{
    display: none;
    background-color: whitesmoke;
    text-align: center;
    border-radius: 30px;
    font-size: 30px;
    width: 80%;
}
.answerList{
    background-color: whitesmoke;
border-radius: 30px;
    display: block;
    width: 80%;
    border: 0px;
    font-size: 30px;
.answerList:hover, .answerList:focus{
    background-color: aquamarine;
    color: whitesmoke;
.status{
    height: 20px;
    width: 80%:
    background-color: white;
border-radius: 20px;
.statusBar{
    height: 100%;
    border-radius: 20px;
    background: #ffa84c; [칼라질라 소스]
    background: -moz-linear-gradient(top, #ffa84c 0%, #ff7b0d 100%);
    background: \ -webkit-gradient(linear, \ left \ top, \ left \ bottom, \ color-stop(0\%, \#ffa84c), \ color-stop(100\%, \#ff7b0d));
    background: -webkit-linear-gradient(top, #ffa84c 0%, #ff7b0d 100%);
    background: -o-linear-gradient(top, #ffa84c 0%, #ff7b0d 100%);
background: -ms-linear-gradient(top, #ffa84c 0%, #ff7b0d 100%);
    background: linear-gradient(to bottom, #ffa84c 0%,#ff7b0d 100%);
    filter: progid: DXImage Transform. Microsoft.gradient (startColorstr='\#ffa84c', endColorstr='\#ff7b0d', Gradient Type=0); \\
result.css
#result{
   display: none;
    background-color: whitesmoke;
    text-align: center;
    border-radius: 20px;
.resultName{
  font-size: 30px;
.resultImg{
}
.resultDesc{
```

```
font-size: 30px;
}
.infor:hover, .infor:focus{
   background-color: aquamarine;
   color: red;
```

결과물



구현 실패

```
Live reload enabled.
                               um...html:8
▼ Array(12) 👔
                               start.js:1
   0: 0
1: 0
   2: 0
   3: 0
   4: 0
   5: 0
   6: 0
   7: 0
   8: 0
   9: 0
   10: 0
   11: 0
   length: 12
  ▶ [[Prototype]]: Array(0)
```