

TCT 기술인증테스트

# 학습가이드

## (UI)

전사기술체계혁신 TF

## ■ 학습가이드

### \* 참고자료 (사이트)

- LG CNS 핵심기술라이브러리

. UI 정의 및 개발 Process :

<https://tec.lgcns.com/pages/viewpage.action?pagelId=6881977>

- HTML Tutorial : <https://www.w3schools.com/html/>

- CSS Tutorial : <https://www.w3schools.com/css/>

- java-script Tutorial : <https://www.w3schools.com/js/>

- jQuery Tutorial : <https://www.w3schools.com/jquery>

- W3C 표준 (HTML, CSS, WebFont) : [www.w3.org/standards/webdesign/htmlcss](http://www.w3.org/standards/webdesign/htmlcss)

- ECMA Script 표준 : [www.ecma-international.org/publications/standards/Ecma-262.htm](http://www.ecma-international.org/publications/standards/Ecma-262.htm)

- HTTP 표준 : <https://tools.ietf.org/html/rfc2616>

- XMLHttpRequest Living Standard : <https://xhr.spec.whatwg.org/>

- JSP 표준 : <http://download.oracle.com/otndocs/jcp/jsp-2.0-fr-oth-JSpec/>

- JSTL 표준 : <http://download.oracle.com/otndocs/jcp/jstl-1.1-mr2-spec-oth-JSpec/>

- Servlet 표준 : <http://download.oracle.com/otndocs/jcp/servlet-3.0-fr-oth-JSpec/>

- KISA 홈페이지 취약점 진단·제거 가이드 :

[https://www.kisa.or.kr/public/laws/laws3\\_View.jsp?mode=view&p\\_No=259&b\\_No=259&d\\_No=49&ST=T&SV=](https://www.kisa.or.kr/public/laws/laws3_View.jsp?mode=view&p_No=259&b_No=259&d_No=49&ST=T&SV=)

- KISA Java 시큐어 코딩 가이드 :

[https://www.kisa.or.kr/public/laws/laws3\\_View.jsp?mode=view&p\\_No=259&b\\_No=259&d\\_No=55&ST=T&SV=](https://www.kisa.or.kr/public/laws/laws3_View.jsp?mode=view&p_No=259&b_No=259&d_No=55&ST=T&SV=)

- 한국형 웹 콘텐츠 접근성 지침 2.1 : <http://www.wah.or.kr/Participation/guide.asp>

- 국립전파연구원 HTML5 기반의 액티브X대체지침 :

[http://www.rra.go.kr/ko/m/reference/kcsList\\_view.jsp?nb\\_seq=1391&cpage=9&nb\\_type=6&searchCon=&searchTxt=&sortOrder=](http://www.rra.go.kr/ko/m/reference/kcsList_view.jsp?nb_seq=1391&cpage=9&nb_type=6&searchCon=&searchTxt=&sortOrder=)

- OWASP : [https://www.owasp.org/index.php/Top\\_10\\_2013-Top\\_10](https://www.owasp.org/index.php/Top_10_2013-Top_10)

- Open API

. Naver 개발자 센터 : <https://developers.naver.com/main/>

. Naver Cloud Platform : <https://www.ncloud.com/>

. KAKAO 개발자 센터 : <https://developers.kakao.com/>

- Open API (음성 / 챗봇)

. Naver Clova Speech recognition : <https://www.ncloud.com/product/aiService/csr>

. Naver Clova Speech Synthesis : <https://www.ncloud.com/product/aiService/css>

. KAKAO 음성 API (뉴톤) :

<https://developers.kakao.com/features/platform#%EC%9D%8C%EC%84%B1>

. Amazon Lex : <https://aws.amazon.com/ko/lex/>

- HTML5 API

. The HTML 5 JavaScript API Index : <http://html5index.org/>

. MDN Web API Index : <https://developer.mozilla.org/ko/docs/Web/API>

\* 참고자료 (L&D 교육과정)

- UI기본/심화통합

- 웹개발자를 위한 HTML5 실무

- jQuery&jQueryMobile웹개발

- Java역량개발과정(Servlet&JSP)

\* 참고자료 (도서)

- HeadFirst Servlet

- NHN은 이렇게 한다. 자바스크립트 성능이야기