NAME \_\_\_\_\_\_\_\_\_Roko Grga\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Project 2 – Rubrics

ISTE340 Client Programming

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| **✔** | **Tasks** | **Points** | **Score** |
| X | All the required content of the IST Department is loaded into the new website.  List all the links from which the data is loaded into your web page as required.  ANSWER:   * .Loaded everything from required content, About Degrees, Employment, Faculty * . https://people.rit.edu/~dsbics/proxy/https://ischool.gccis.rit.edu/api/about * Gets both undergraduate and graduate https://people.rit.edu/~dsbics/proxy/https://ischool.gccis.rit.edu/api/degrees * Gets both coop and employment table https://people.rit.edu/~dsbics/proxy/https://ischool.gccis.rit.edu/api/employment * https://people.rit.edu/~dsbics/proxy/https://ischool.gccis.rit.edu/api/people/faculty | 50 |  |
| X | React UI components are interactive (except About). List all UI components that you made interactive and explain how you implemented that part:  ANSWER:   * .Degrees has interactive component using Accordion to display extra info. * Employment COOP and Employment table is using React Paginate component to go through the employment tables * Faculty is using Card, CardContent, CardMedia, Typography, CardActionArea for faculty display, its interactable on hover by showing personal information of the hovered faculty | 20 |  |
| X | At least 3 external UI components used.  Write down the sources where you downloaded the components from. Also, explain how the components are used and where to find them in your project – where is the code that uses/executes those components.  ANSWER:   * .Material UI Button, modal, box and typography from MaterialUI(mui.com) (npm install @mui/material @emotion/react @emotion/styled) * .React Paginate from React Paginate library( <https://www.npmjs.com/package/react-paginate> ) (npm install react-paginate) * Card, CardContent, CardMedia, Typography, CardActionArea from MaterialUI (<https://mui.com>) * React Router library for links in nav, installed from (<https://reactrouter.com/> ) npm install react-router-dom * Accordion for degrees display is also from MaterialUI | 10 |  |
| X | Professional looking UI – following all the good web design principles.  If you use a template, write down the URL of the source where you downloaded the template from. Is HTML & CSS yours (web page look and feel)?  ANSWER: HTML and CSS are mine | 10 |  |
| X | Comments in the code clearly explains the functionality (JSDoc format used: <https://jsdoc.app>)  Is all your JS source code commented?  ANSWER:Yes | 10 |  |
| **TOTAL:** | | **100** |  |
| **COMMENTS:** | | | |