# **ID608001: Intermediate Application Development Concepts**

# **Project 1: Next.js Hacker News App Marking Rubric**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **10-9** | **8-7** | **6-5** | **4-0** |
| **Functionality** | The application contains comprehensive and robust evidence on the following functionality: Application, Testing and Scripts. | The application contains clear and detailed evidence on the following functionality: Application, Testing and Scripts. | The application contains evidence on the following functionality: Application, Testing and Scripts. | The application does not or does not fully contain evidence on the following functionality: Application, Testing and Scripts. |
| **Code Elegance** | The application demonstrates comprehensive evidence on the following:   * A Node.js .gitignore is used. * Appropriate naming. * Idiomatic use of control flow, data structures and in-built functions. * Efficient algorithmic approach. * Sufficient modularity. * Commenting, linting and formatting. * React Testing Library, Jest, ESLint, Prettier and Commitizen are installed as development dependencies. * No dead or unused code. | The application demonstrates clear evidence on the following:   * A Node.js .gitignore is used. * Appropriate naming. * Idiomatic use of control flow, data structures and in-built functions. * Efficient algorithmic approach. * Sufficient modularity. * Commenting, linting and formatting. * React Testing Library, Jest, ESLint, Prettier and Commitizen are installed as development dependencies. * No dead or unused code. | The application demonstrates evidence on the following:   * A Node.js .gitignore is used. * Appropriate naming. * Idiomatic use of control flow, data structures and in-built functions. * Efficient algorithmic approach. * Sufficient modularity. * Commenting, linting and formatting. * React Testing Library, Jest, ESLint, Prettier and Commitizen are installed as development dependencies. * No dead or unused code. | The application does not or does not fully demonstrate evidence on the following:   * A Node.js .gitignore is used. * Appropriate naming. * Idiomatic use of control flow, data structures and in-built functions. * Efficient algorithmic approach. * Sufficient modularity. * Commenting, linting and formatting. * React Testing Library, Jest, ESLint, Prettier and Commitizen are installed as development dependencies. * No dead or unused code. |
| **Documentation & Git Usage** | Comprehensive use of project board on GitHub.  README file contains comprehensive evidence on the following:   * A URL to app on Vercel. * Setup the environment. * Run your application locally. * Run your component tests. * Lint and fix your code. * Format your code. * Use of Markdown. * Spelling and grammar correctness.   Git commit messages comprehensively formatted using Commitizen and reflect the changes in concise detail. | Clear use of project board on GitHub.  README file contains clear evidence of:   * A URL to app on Vercel. * Setup the environment. * Run your application locally. * Run your component tests. * Lint and fix your code. * Format your code. * Use of Markdown. * Spelling and grammar correctness.   Git commit messages clearly formatted using Commitizen and reflect the changes in substantial detail. | Use of project board on GitHub.  README file contains evidence of:   * A URL to app on Vercel. * Setup the environment. * Run your application locally. * Run your component tests. * Lint and fix your code. * Format your code. * Use of Markdown. * Spelling and grammar correctness.   Git commit messages formatted using Commitizen and reflect the changes in detail. | Does not or does not full demonstrate use of project board on GitHub.  README file does not or does not fully contain evidence of:   * A URL to app on Vercel. * Setup the environment. * Run your application locally. * Run your component tests. * Lint and fix your code. * Format your code. * Use of Markdown. * Spelling and grammar correctness.   Git commit messages are not or are not fully formatted using Commitizen and do not or do not fully reflect the changes. |

# **ID608001: Intermediate Application Development Concepts**

# **Project 1: Next.js Hacker News App Marking Cover Sheet**

Name:

Date:

Learner ID:

Assessor’s Name:

Assessor’s Signature:

|  |  |  |  |
| --- | --- | --- | --- |
| **Criteria** | **Out Of** | **Weighting** | **Final Result** |
| Functionality | 10 | 50 |  |
| Code Elegance | 10 | 40 |  |
| Documentation & Git Usage | 10 | 10 |  |
| **Final Result** | | | /100 |
| **This assessment is worth 30% of the final mark for the Intermediate Application Development Concepts course.** | | | |

**Feedback:**

**Functionality:**

**Code Elegance:**

**Documentation & Git Usage:**