

Category	Weight	Scoring	Requirements
Requirements— Definition API	5	0-2.5	2 points: Returns the definitions of each word and no definitions if invalid word entered. 2.5 points: Gets multiple definitions from each context and compiles them together.
Requirements— Pronunciation API	5	0-2.5	2 points: Returns the phonetic pronunciation of each word and no pronunciation if invalid word entered. 2.5 points: Returns a link to the audio file for the pronunciation.
Requirements— Chuck Norris Jokes API	5	0-2.5	2 points: Returns a joke from the database. 2.5 points: Ensures a random joke is returned and no jokes are repeated for the given user.
Requirements— Help Menu and Syntax for each API	5	0-2.5	2 points: Returns a help menu if the user enters an invalid query and provides syntax for each API. 2.5 points: Understands that whenever a user enters a number, it is being asked for the syntax of the corresponding API.
Testing— API Testing	4	0-2	1 point: Covers basic cases for all the APIs along with 80% code coverage. 2 points: Covers edge cases and ensures invalid queries also receive a response.