- 1. HTTP protocol.
- 2. URL stands for Uniform Resource Locator; it is an address of a given unique resource on the Web. URL points to a unique resource. The URL makes it possible for a computer to locate and open a web page on a different computer on the Internet.
- 3. JSON web services is a technology for enabling CICS programs as JSON services. JSON Web Services lets access portal service methods by exposing them as a JSON HTTP API. Service methods are made easily accessible using HTTP requests, both from JavaScript within the portal and from any JSON-speaking client.
- 4. PHP (Hypertext Preprocessor): PHP is a server scripting language and a powerful tool for making dynamic and interactive Web pages. It is a widely-used open-source general-purpose scripting language that is especially suited for web development and can be embedded into HTML.
- 5. REST API An Application Programming Interface, defines the classes, methods, functions and variables that our application will need to call in order to carry out its desired task. In the case of PHP applications that need to communicate with databases the necessary APIs are usually exposed via PHP extensions.