|  |  |
| --- | --- |
| Title | Add post |
| URL | /forum/post/{author} |
| Method | POST |
| URL params |  |
| Headers | “Content-Type”:”application/json” |
| Data params | {  title: < String>,  content:<String>,  tags:[<String>,<String>]  } |
| Success response | Code: 200  Content: {  id:<String>,  title:<String>,  content:<String>,  author:<String>,  dateCreated:<DateTime>,  tags:[<String>,<String>],  likes:<Integer>,  comments:[{  user:<String>,  message:<String>,  dateCreated:<DateTime>,  likes:<Integer>  },  {  user:<String>,  message:<String>,  dateCreated:<DateTime>,  likes:<Integer>  }]  } |
| Error response |  |
| Sample call |  |
| Notes |  |

|  |  |
| --- | --- |
| Title | Find post by id |
| URL | /forum/post/{id} |
| Method | GET |
| URL params |  |
| Headers | “Content-Type”:”application/json” |
| Data params |  |
| Success response | Code: 200  Content: {  id:<String>,  title:<String>,  content:<String>,  author:<String>,  dateCreated:<DateTime>,  tags:[<String>,<String>],  likes:<Integer>,  comments:[{  user:<String>,  message:<String>,  dateCreated:<DateTime>,  likes:<Integer>  },  {  user:<String>,  message:<String>,  dateCreated:<DateTime>,  likes:<Integer>  }]  } |
| Error response |  |
| Sample call |  |
| Notes |  |

|  |  |
| --- | --- |
| Title | Delete post |
| URL | /forum/post/{id} |
| Method | DELETE |
| URL params |  |
| Headers | “Content-Type”:”application/json” |
| Data params |  |
| Success response | Code: 200  Content: {  id:<String>,  title:<String>,  content:<String>,  author:<String>,  dateCreated:<DateTime>,  tags:[<String>,<String>],  likes:<Integer>,  comments:[{  user:<String>,  message:<String>,  dateCreated:<DateTime>,  likes:<Integer>  },  {  user:<String>,  message:<String>,  dateCreated:<DateTime>,  likes:<Integer>  }]  } |
| Error response |  |
| Sample call |  |
| Notes |  |

|  |  |
| --- | --- |
| Title | Update post |
| URL | /forum/post/{id} |
| Method | PUT |
| URL params |  |
| Headers | “Content-Type”:”application/json” |
| Data params | {  title: < String>,  content:<String>,  tags:[<String>,<String>]  } |
| Success response | Code: 200  Content: {  id:<String>,  title:<String>,  content:<String>,  author:<String>,  dateCreated:<DateTime>,  tags:[<String>,<String>],  likes:<Integer>,  comments:[{  user:<String>,  message:<String>,  dateCreated:<DateTime>,  likes:<Integer>  },  {  user:<String>,  message:<String>,  dateCreated:<DateTime>,  likes:<Integer>  }]  } |
| Error response |  |
| Sample call |  |
| Notes |  |

|  |  |
| --- | --- |
| Title | Add like to post |
| URL | /forum/post/{id}/like |
| Method | PUT |
| URL params |  |
| Headers | “Content-Type”:”application/json” |
| Data params |  |
| Success response | Code: 200  Content:true/false |
| Error response |  |
| Sample call |  |
| Notes |  |

|  |  |
| --- | --- |
| Title | Add comment to post |
| URL | /forum/post/{id}/comment/{author} |
| Method | PUT |
| URL params |  |
| Headers | “Content-Type”:”application/json” |
| Data params | {  message:<String>  } |
| Success response | Code: 200  Content: {  id:<String>,  title:<String>,  content:<String>,  author:<String>,  dateCreated:<DateTime>,  tags:[<String>,<String>],  likes:<Integer>,  comments:[{  user:<String>,  message:<String>,  dateCreated:<DateTime>,  likes:<Integer>  },  {  user:<String>,  message:<String>,  dateCreated:<DateTime>,  likes:<Integer>  }]  } |
| Error response |  |
| Sample call |  |
| Notes |  |

|  |  |
| --- | --- |
| Title | Find posts by author |
| URL | /forum/posts/author/{author} |
| Method | GET |
| URL params |  |
| Headers | “Content-Type”:”application/json” |
| Data params |  |
| Success response | Code: 200  Content: [{  id:<String>,  title:<String>,  content:<String>,  author:<String>,  dateCreated:<DateTime>,  tags:[<String>,<String>],  likes:<Integer>,  comments:[{  user:<String>,  message:<String>,  dateCreated:<DateTime>,  likes:<Integer>  },  {  user:<String>,  message:<String>,  dateCreated:<DateTime>,  likes:<Integer>  }]  }] |
| Error response |  |
| Sample call |  |
| Notes |  |