1. **Notification**
2. **Notification was broadcasted.**
   * Request

|  |  |
| --- | --- |
| **Function** | broadcastNotification |
| **Url** | <As api’s url> |
| **Hub** | NotificationHub |

* + Response

|  |  |
| --- | --- |
| **Content** | {  "Id": 0,  "Type": 0,  "Topic": 0,  "Container": 0,  "ContainerType": 0,  "Broadcaster": 0,  "Recipient": 0,  "Record": 0,  "Message": "",  "Created": 0  } |

* + Response parameters definition

|  |  |
| --- | --- |
| **Param** | **Definition** |
| **Id** | Id of notification |
| **Type** | Type of notification   * **0: Create** * **1: Edit** * **2: Delete**. * **3**: Confirm |
| **Topic** | What notification notifies about.   * **0: Appointment** * **1: Medical Record** * **2: Medical Image** * **3: Prescription** * **4: Prescription Image** * **5: Experiment Note** * **6: Medical Note** * **7: Relationship request** * **8: Relationship** |
| **Container** | The id of record contains the record below. I.e:   * Medical record is the container of medical image * Medical record is the container of prescription |
| **ContainerType** | Type of the container  It is one of the following value:   * **0: Appointment** * **1: Medical Record** * **2: Medical Image** * **3: Prescription** * **4: Prescription Image** * **5: Experiment Note** * **6: Medical Note** * **7: Relationship request** * **8: Relationship** |
| **Broadcaster** | Id of person who causes the event |
| **Recipient** | Id of person who is notified about the event. |
| **Record** | Id of appointment/medical record/prescription/.... which was created, edited or deleted |
| **Message** | Message which should be displayed to recipient. |
| **Created** | When the notification is created |