**9uyon API Documentation**

**Response format : JSON**

1. **Upload Image (POST)**  
   URL Endpoint: /api/post/upload
   * Request:
     1. username
     2. category
     3. caption
     4. userfile (image file)

* Response:
  + 1. status (success/failure)
    2. filename

1. **Get all Post (GET)**  
   URL Endpoint: /api/post/all
   * Request:
     1. start
     2. end
   * Response:
     1. array
        1. Object Post
           1. id
           2. idkategori
           3. caption
           4. namafile
           5. username
           6. like\_count
           7. comment\_count
           8. status
           9. created
           10. updated
2. **Get Trending Post (GET)**Medapatkan semua post urut dari jumlah upvote / like terbanyak  
   URL Endpoint: /api/post/trending
   * Request:
     1. start
     2. end
   * Response:
     1. array
        1. Object Post
           1. id
           2. idkategori
           3. caption
           4. namafile
           5. username
           6. like\_count
           7. comment\_count
           8. status
           9. created
           10. updated
3. **Get Hot Post (GET)**Medapatkan semua post urut dari jumlah view terbanyak  
   URL Endpoint: /api/post/hot
   * Request:
     1. start
     2. end
   * Response:
     1. array
        1. Object Post
           1. id
           2. idkategori
           3. caption
           4. namafile
           5. username
           6. like\_count
           7. comment\_count
           8. status
           9. created
           10. updated
4. **Get Fresh Post (GET)**

Medapatkan semua post urut dari post terbaru dibuat  
URL Endpoint: /api/post/fresh

* + Request:
    1. start
    2. end
  + Response:
    1. array
       1. Object Post
          1. id
          2. idkategori
          3. caption
          4. namafile
          5. username
          6. like\_count
          7. comment\_count
          8. status
          9. created
          10. updated

1. **Get Post (GET)**  
   URL Endpoint: /api/post/get
   * Request:
     1. Id (id post)
   * Response:
     1. Object Post
        1. id
        2. idkategori
        3. caption
        4. namafile
        5. username
        6. like\_count
        7. comment\_count
        8. status
        9. created
        10. updated
2. **Get all Post from user(GET)**

Medapatkan semua post dari suatu user  
URL Endpoint: /api/post/user

* + Request:
    1. id (id user)
    2. start (int)
    3. end (int)
  + Response:
    1. array
       1. Object Post
          1. id
          2. idkategori
          3. caption
          4. namafile
          5. username
          6. like\_count
          7. comment\_count
          8. status
          9. created
          10. updated

1. **Get Random Post (GET)**

Medapatkan suatu post secara acak  
URL Endpoint: /api/post/get

* + Request: NULL
  + Response:
    1. Object Post
       1. id
       2. idkategori
       3. caption
       4. namafile
       5. username
       6. like\_count
       7. comment\_count
       8. status
       9. created
       10. updated

1. **Upvote Post (POST)**Memberikan upvote / like untuk suatu post  
   URL Endpoint: /api/post/upvote
   * Request:
     1. id (id post)
     2. username
   * Response:
     1. status (true / false)
     2. message (vote success / invalid id)
2. **Downvote Post (POST)**

Memberikan downvote / unlike untuk suatu post  
URL Endpoint: /api/post/downvote

* + Request:
    1. id (id post)
    2. username
  + Response:
    1. status (true / false)
    2. message (vote success / invalid id)

1. **Comment Post (POST)**  
   URL Endpoint: /api/post/comment
   * Request:
     1. id (id post)
     2. username
     3. comment
   * Response:
     1. status (true / false)
     2. message (comment success/ invalid id)
2. **Reply Post (POST)**  
   URL Endpoint: /api/post/reply
   * Request:
     1. id (id comment)
     2. username
     3. comment
   * Response:
     1. status (true / false)
     2. message (comment success/ invalid id)