| Nom                                     | Travail | Semaine 1, 2022 | Semain     | e 2, 2022        |       | Semaine 3, 2022 |       | Semaine 4, 2022               |       | Semain | e 5, 2 |
|---|---------|-----------------|------------|------------------|-------|-----------------|-------|-------------------------------|-------|--------|--------|
|   |         | 3 4 5 6 7 8 9   | 10 11      | 12 13 14         | 15 16 | 17 18 19 20 21  | 22 23 | 24 25 26 27 28                | 29 30 | 31 1   | 2 3    |
| gestion projet                          | 5j      | J, H, MM, MN    |            |                  |       |                 |       |                               |       |        |        |
| Hello                                   | 20j     | ,               |            | i                |       |                 |       |                               |       |        |        |
| Analyse lexicosyntaxique hello          | 4j      |                 |            |                  |       |                 |       |                               |       |        |        |
| Lexeur                                  | 2j      | MN              |            | i                |       |                 |       |                               |       |        |        |
| Parseur                                 | 2j      |                 |            |                  |       |                 |       |                               |       |        |        |
| Architecture                            | 2j      | [] J, H, MM, MN |            | i                |       |                 |       |                               |       |        |        |
| Analyse contextuelle                    | 2j      | □ J, MN         |            |                  |       |                 |       |                               |       |        |        |
| Compilateur                             | 6j      | <b>—</b>        |            | i                |       |                 |       |                               |       |        |        |
| Génération de code                      | Зј      | MM              |            | l<br>I           |       |                 |       |                               |       |        |        |
| Code ARM                                | Зј      | Н               |            | i                |       |                 |       |                               |       |        |        |
| Mise en place des tests                 | 6j      | -               | - Н        | , MN             |       |                 |       |                               |       |        |        |
| creation des scripts de test            | 3j      |                 |            | L                |       |                 |       |                               |       |        |        |
| automatisation des tests et de Jacoco   | 1j      | [] H, MN        |            |                  |       |                 |       |                               |       |        |        |
| lancement des test à chaque commit      | 1j      |                 | [] H, MN   | ĮI.              |       |                 |       |                               |       |        |        |
| script pour run tous les tests          | 1j      |                 | [] H.      | , MN             |       |                 |       |                               |       |        |        |
| Compilateur sans objet                  | 20j 6h  |                 | -          | ·                |       |                 |       |                               |       |        |        |
| liste erreurs                           | 1j      |                 | [] H       | , мм             |       |                 |       |                               |       |        |        |
| update Lexeur                           | 2j      |                 | □ J, MM    |                  |       |                 |       |                               |       |        |        |
| Sous-langage expression                 | 4j 6h   |                 | _          | I<br>I           |       |                 |       |                               |       |        |        |
| Parseur                                 | 6h      |                 | Ħ          | i                |       |                 |       |                               |       |        |        |
| arithmétique                            | 2h      |                 | [ J        | I<br>I           |       |                 |       |                               |       |        |        |
| booleen                                 | 4h      |                 | <b>0</b> J | i                |       |                 |       |                               |       |        |        |
| Analyse contextuelle                    | 1j      |                 | □ N        | 1М               |       |                 |       |                               |       |        |        |
| Génération de code IMA                  | 1j      |                 | □⊦         |                  |       |                 |       |                               |       |        |        |
| Génération de code ARM                  | 1j      |                 |            | , мм             |       |                 |       |                               |       |        |        |
| Tests                                   | 1j      | -               |            | , MN             |       |                 |       |                               |       |        |        |
| Sous-langage variables                  | 8j      | -               |            | <u> </u>         |       |                 |       |                               |       |        |        |
| Parseur                                 | 1j      |                 |            | □н               |       |                 |       |                               |       |        |        |
| Analyse contextuelle                    | 2j      | -               |            |                  |       |                 |       |                               |       |        |        |
| Génération de code IMA                  | 2j      | -               |            | MM               |       |                 |       |                               |       |        |        |
| Génération de code ARM                  | 1j      |                 |            | [] ј, мм         |       |                 |       |                               |       |        |        |
| Tests                                   | 2j      | -               |            | H, MN            |       |                 |       |                               |       |        |        |
| Sous-language structure de controle     | 5j      | -               |            |                  |       |                 |       |                               |       |        |        |
| Parseur                                 | 1j      | 1               |            |                  | ΜМ    |                 |       |                               |       |        |        |
| Analyse contextuelle                    | 1j      | 1               |            |                  | 4     |                 |       |                               |       |        |        |
| Génération de code IMA                  | 1j      |                 |            | ر <sub>ا</sub> ا |       |                 |       |                               |       |        |        |
| Génération de code ARM                  | 1j      | -               |            | ار].             |       |                 |       |                               |       |        |        |
| Tests                                   | 1j      |                 |            |                  | , MN  |                 |       |                               |       |        |        |
| Rendu version intermédiaire             |         | -               |            | l .              |       | <b>•</b>        |       |                               |       |        |        |
| compilateur avec objet                  | 8j      | -               |            | i                |       |                 |       |                               |       |        |        |
| Lexeur et Parseur avec objets           | 2j      | -               |            | 1                |       | J, MN           |       |                               |       |        |        |
| class declaration                       | 1j      |                 |            |                  |       |                 |       |                               |       |        |        |
| class method                            | 1j      |                 |            | 1                |       | _,<br>          |       |                               |       |        |        |
| Tests                                   | 1j      |                 |            |                  |       | <b>#</b>        |       |                               |       |        |        |
| Couverture des tests unitaires          | 1j      |                 |            | 1                |       | □ H, MN         |       |                               |       |        |        |
| code ima                                | 2j      |                 |            |                  |       |                 |       |                               |       |        |        |
| class declaration                       | 1j      |                 |            | !                |       | [] J, MM        |       |                               |       |        |        |
| class method                            | 1j      |                 |            | i<br>I           |       | [], мм          |       |                               |       |        |        |
| code arm                                | 2j      |                 |            | 1                |       |                 |       |                               |       |        |        |
| class declaration                       | 1j      |                 |            | l<br>I           |       | [] J, MM        |       |                               |       |        |        |
| class method                            | 1j      | 1               |            | 1                |       | [] J, MM        |       |                               |       |        |        |
| analyse contextuelle                    | 1j      |                 |            | l<br>I           |       | □ MN            |       |                               |       |        |        |
| Compilateur pour la totalité du langage | 5j      | 1               |            | 1                |       |                 |       |                               |       |        |        |
| instanceof                              | 2j      |                 |            | l<br>I           |       | <b>−</b> Т ј, н |       |                               |       |        |        |
| génération code                         | 1j      | 1               |            | 1                |       | ],<br>[], MM    |       |                               |       |        |        |
| parseur                                 | 1j      |                 |            | l<br>I           |       | □ J             |       |                               |       |        |        |
| cast                                    | 2j      |                 |            | ļ.               |       | <u>-</u> MM, I  | ۸N    |                               |       |        |        |
| génération code                         | 1j      | -               |            |                  |       | [], MM          |       |                               |       |        |        |
| parseur                                 | 1j      | -               |            | L                |       | □ J, MM         |       |                               |       |        |        |
| tests                                   | 1j      | -               |            |                  |       | □ J<br>[] H, MN |       |                               |       |        |        |
| Documentation                           | 1       | -               |            | i<br>I           |       | ⊔ ⊓, MIN        |       | □J, H, MM, MN                 |       |        |        |
| Rendu Final                             | 3j      | -               |            |                  |       |                 |       | <b>□</b> J, 11, 141141, 14114 |       |        |        |
| Rendu Filan                             | +       | -               |            | i                |       |                 |       | •                             |       |        |        |
| Nelluu piidli                           | 1       |                 |            | I .              |       |                 |       | ▼                             |       |        |        |

| Rendu documentation |  |  |  | • | <b>*</b> |  |
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| TPÉ     | Nom  | Démarré                          | Terminé              | Travail          | Durée              | Latitude       | Coût | Assigné à    | État d'avancement (%) |
|---------|--|----------------------------------|----------------------|------------------|--------------------|----------------|------|--------------|-----------------------|
| 1       | gestion projet                                     | janv. 3                          | janv. 4              | 5j               | 1j 2h              | 16j 6h         | 0    | H, J, MM, MN | 0                     |
| 2       | Hello  | janv. 4                          | janv. 11             | 20j              | 5j 4h              | 11j 4h         | 0    |              | 0                     |
| 2.1     | Analyse lexicosyntaxique hello                     | janv. 4                          | janv. 5              | 4j               | 2j                 | 15j            | 0    |              | 0                     |
| 2.1.1   | Lexeur   | janv. 4                          | janv. 5              | 2j               | 2j                 | 15j            | 0    | MN           | 0                     |
| 2.1.2   | Parseur  | janv. 4                          | janv. 5              | 2j               | 2j                 | 15j            | 0    | ı            | 0                     |
| 2.2     | Architecture                                       | janv. 4                          | janv. 4              | 2j               | 4h                 | 16j 4h         | 0    | H, J, MM, MN | 0                     |
| 2.3     | Analyse contextuelle                               | janv. 6                          | janv. 6              | 2j               | 1j                 | 14j            | 0    | J, MN        | 0                     |
| 2.4     | Compilateur  | janv. 4                          | janv. 6              | ,<br>6j          | 3j                 | 14j            | 0    | ,            | 0                     |
| 2.4.1   | Génération de code                                 | janv. 4                          | janv. 6              | 3j               | 3j                 | 14j            | 0    | ММ           | 0                     |
| 2.4.2   | Code ARM   | janv. 4                          | janv. 6              | 3j               | 3j                 | 14j            | 0    | Н            | 0                     |
| 2.5     | Mise en place des tests                            | janv. 5                          | janv. 11             | 6j               | 4j 4h              | 11j 4h         | 0    | H, MN        | 0                     |
| 2.5.1   | creation des scripts de test                       | janv. 5                          | janv. 7              | 3j               | 3j                 | 13j            | 0    |              | 0                     |
| 2.5.2   | automatisation des tests et de Jacoco              | janv. 7                          | janv. 7              | 1j               | 4h                 | 13j 4h         | 0    | H, MN        | 0                     |
| 2.5.3   | lancement des test à chaque commit                 | janv. 10                         | janv. 10             | 1j               | 4h                 | 12j 4h         | 0    | H, MN        | 0                     |
| 2.5.4   | script pour run tous les tests                     | janv. 11                         | janv. 11             | 1j               | 4h                 | 11j 4h         | 0    | H, MN        | 0                     |
| 3       | Compilateur sans objet                             | janv. 10                         | janv. 14             | 20j 6h           | 5j                 | 8j             | 0    | ,            | 0                     |
| 3.1     | liste erreurs                                      | janv. 11                         | janv. 11             | 1j               | 4h                 | 11j 4h         | 0    | H. MM        | 0                     |
| 3.2     | update Lexeur                                      | janv. 10                         | janv. 10             | 2j               | 1j                 | 12j            | 0    | J, MM        | 0                     |
| 3.3     | Sous-langage expression                            | janv. 11                         | janv. 11             | 4j 6h            | 1j                 | 11j            | 0    | ,,           | 0                     |
| 3.3.1   | Parseur  | janv. 11                         | janv. 11             | 6h               | 4h                 | 11j 4h         | 0    |              | 0                     |
| 3.3.1.1 | arithmétique                                       | janv. 11                         | janv. 11             | 2h               | 2h                 | 11j 6h         | 0    | ı            | 0                     |
| 3.3.1.2 | booleen  | janv. 11                         | janv. 11             | 4h               | 4h                 | 11j 4h         | 0    | ,            | 0                     |
| 3.3.2   | Analyse contextuelle                               | janv. 11                         | janv. 11             | 1j               | 1j                 | 11j            | 0    | MM           | 0                     |
| 3.3.3   | Génération de code IMA                             | janv. 11                         | janv. 11             | 1j               | 1j                 | 11j            | 0    | Н            | 0                     |
| 3.3.4   | Génération de code ARM                             | janv. 11                         | janv. 11             | 1j               | 4h                 | 11j 4h         | 0    | H, MM        | 0                     |
| 3.3.5   | Tests  | janv. 11                         | janv. 11             | 1j               | 4h                 | 11j 4h         | 0    | H, MN        | 0                     |
| 3.4     | Sous-langage variables                             | janv. 12                         | janv. 13             | 8j               | 2j                 | 9j             | 0    | III, IMIN    | 0                     |
| 3.4.1   | Parseur  | janv. 12                         | janv. 12             | 1j               | 1j                 | 10j            | 0    | Н            | 0                     |
| 3.4.2   | Analyse contextuelle                               | janv. 12                         | janv. 12             | 2j               | 2j                 | 9j             | 0    | 1            | 0                     |
| 3.4.3   | Génération de code IMA                             | janv. 12                         | janv. 13             | 2j               | 2j                 | 9j             | 0    | MM           | 0                     |
| 3.4.4   | Génération de code ARM                             | janv. 12                         | janv. 13             | 1j               | 4h                 | 9j 4h          | 0    | J, MM        | 0                     |
| 3.4.5   | Tests  | janv. 13                         | janv. 13             | 2j               | 1j                 | 10i            | 0    | H, MN        | 0                     |
| 3.5     | Sous-language structure de controle                | janv. 14                         | janv. 12             | 5j               | 1j                 | 8j             | 0    | III, IMIN    | 0                     |
| 3.5.1   | Parseur  | janv. 14                         | janv. 14             | 1j               | 1j                 | 8j             | 0    | MM           | 0                     |
| 3.5.2   | Analyse contextuelle                               | janv. 14                         | janv. 14             | 1j               | 1j                 | 8j             | 0    | Н            | 0                     |
| 3.5.3   | Génération de code IMA                             | ľ                                | janv. 14             | 1j               | 1j                 | 8j             | 0    | 1            | 0                     |
| 3.5.4   | Génération de code ARM                             | janv. 14                         | janv. 14             | 1j               | 4h                 | 8j 4h          | 0    | н, ј         | 0                     |
| 3.5.5   | Tests  | janv. 14                         | janv. 14             | 1j               | 4h                 | 8j 4h          | 0    | H, MN        | 0                     |
| 4       | Rendu version intermédiaire                        | janv. 17                         | janv. 17             | N/D              | N/D                | 8j             | 0    | 11, 1111     | 0                     |
| 5       | compilateur avec objet                             | janv. 17                         | janv. 19             | 8j               | 2j 4h              | 5j 4h          | 0    |              | 0                     |
| 5.1     | Lexeur et Parseur avec objets                      | janv. 17                         | janv. 18             | 2j               | 2j                 | 6j             | 0    | J, MN        | 0                     |
| 5.1.1   | class declaration                                  | janv. 17                         | janv. 17             | 1j               | 1j                 | 7j             | 0    | ], 1-114     | 0                     |
| 5.1.2   | class method                                       | janv. 17                         | janv. 17             | 1j               | 1j                 | 6j             | 0    | ı            | 0                     |
| 5.2     | Tests  | janv. 17                         | janv. 17             | 1j               | 4h                 | 7j 4h          | 0    | J            | 0                     |
| 5.2.1   | Couverture des tests unitaires                     | janv. 17                         | janv. 17             | 1j               | 4h                 | 7j 4h          | 0    | H, MN        | 0                     |
| 5.3     | code ima   | janv. 17                         | janv. 19             | 2j               | 1j 4h              | 5j 4h          | 0    | J, MM        | 0                     |
| 5.3.1   | class declaration                                  | janv. 18                         | janv. 18             | 2j<br>1j         | 4h                 | 6j 4h          | 0    | J, MM        | 0                     |
| 5.3.2   | class method                                       | janv. 19                         | janv. 19             | 1j               | 4h                 | 5j 4h          | 0    | J, MM        | 0                     |
| 5.4     | code arm   | janv. 17                         | janv. 18             | -                | 1j 4h              | 6j 4h          | 0    | J, MM        | 0                     |
| 5.4.1   | class declaration                                  | janv. 17                         | janv. 17             | 2j<br>1j         | 4h                 | 7j 4h          | 0    | J, MM        | 0                     |
| 5.4.2   | class method                                       | janv. 17                         | janv. 18             | 1j               | 4h                 | 6j 4h          | 0    | J, MM        | 0                     |
| 5.5     | analyse contextuelle                               | janv. 17                         |                      | 1j               | 1j                 | 7j             | 0    | MN           | 0                     |
|         |  |                                  | janv. 17             | -                |                    | -              | 0    | IVIIN        | 0                     |
| 6.1     | Compilateur pour la totalité du langage instanceof | janv. 19<br>janv. 19             | janv. 20<br>janv. 20 | 5j<br>2j         | 1j 4h<br>1j 4h     | 4j 4h<br>4j 4h | 0    | Н, Ј         | 0                     |
| 6.1.1   | génération code                                    | janv. 19                         | _                    | 2 <b>j</b><br>1j | <b>1) 4n</b><br>4h | 4j 4h          | 0    | J, MM        | 0                     |
| 6.1.2   |  | janv. 20                         | janv. 20             | 1j               | 1j                 | 4j 4n<br>5j    | 0    | ), mili      | 0                     |
| 6.2     | parseur cast                                       |                                  | janv. 19             | 2j               | 1j 4h              |                | 0    | MM, MN       | 0                     |
|         |  | janv. 19                         | janv. 20             | -                | <b>1) 4n</b><br>4h | 4j 4h          | 0    |              | 0                     |
| 6.2.1   | génération code                                    | janv. 20                         | janv. 20             | 1j               |                    | 4j 4h          | 0    | J, MM        | 0                     |
| 6.2.2   | parseur  | janv. 19                         | janv. 19             | 1j               | 1j                 | 5j             |      | J MN         | 0                     |
| 6.3     | tests  | janv. 19                         | janv. 19             | 1j<br>3j         | 4h<br>6h           | 5j 4h          | 0    | H, MN        | -                     |
|         | Documentation                                      |                                  |                      |                  |                    | 2j 2h          | 0    | H, J, MM, MN | 0                     |
| 7       | Documentation                                      | janv. 24                         | janv. 24             | -                |                    | -              |      |              | 0                     |
|         | Documentation  Rendu Final  Rendu Bilan            | janv. 24<br>janv. 24<br>janv. 26 | janv. 24<br>janv. 24 | N/D<br>N/D       | N/D<br>N/D         | 3j<br>1j       | 0    |              | 0                     |

| 10 | Rendu documentation | janv. 24 | janv. 24 | N/D | N/D | 3j | 0 | 0 |  |
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| 11 | Soutenance          | janv. 27 |          | N/D | N/D |    | 0 | 0 |  |
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